SOUTH FLORIDA – CARIBBEAN
COOPERATIVE ECOSYSTEM STUDIES UNIT

AMENDMENT ONE TO
COOPERATIVE AGREEMENT

between

U.S. DEPARTMENT OF THE INTERIOR
   Bureau of Land Management
   U.S. Fish and Wildlife Service
   U.S. Geological Survey
   National Park Service

U.S. DEPARTMENT OF AGRICULTURE
   Natural Resources Conservation Service

U.S. DEPARTMENT OF DEFENSE
   U.S. Army Corps of Engineers – Civil Works

U.S. DEPARTMENT OF COMMERCE
   National Oceanic and Atmospheric Administration

and

UNIVERSITY OF MIAMI (HOST)
   Barry University
   Florida Atlantic University
   The Florida International University Board of Trustees
   Nova Southeastern University
   University of Florida
   University of North Carolina – Wilmington
   University of Puerto Rico
   University of the Virgin Islands
   National Audubon Society, Inc. – Audubon of Florida
   Institute for Regional Conservation
   Florida Institute of Technology
   Everglades Foundation
   University of South Florida

Adding:
With the exception of the changes below, all terms and conditions of the South Florida - Caribbean Cooperative Agreement apply to this Amendment, and this Amendment is hereby made part of the Agreement.

ARTICLE I. BACKGROUND AND OBJECTIVES

A. The U.S. Department of Defense - Office of the Deputy Under Secretary of Defense (Installations and Environment) is hereby included in the South Florida - Caribbean CESU as a Federal Agency Partner under agreement number W9126G-11-2-0040.

K. The Florida Gulf Coast University and the Ocean Research & Conservation Association are hereby included in the South Florida - Caribbean CESU as Partner Institutions.

L. The Department of Defense (hereinafter called DoD) manages nearly 30 million acres of land, and the natural and cultural resources found there, and for this agreement includes the Office of the Secretary of Defense, the Military Services, the Defense Logistics Agency, the National Guard Bureaus, and the Military Reserve Components. The DoD's primary mission is national defense. The DoD's conservation program supports this mission by ensuring realistic training areas, and managing its resources in ways that maximize available land, air, and water training opportunities. DoD environmental stewardship activities are authorized under the Sikes Act, as amended. In accordance with one or more of the following: 16 U.S.C. 670c-1, 10 U.S.C. 2358, 10 U.S.C 2694, 10 U.S.C. 2684, and P.L. 103-139 (FY 94 NDAA page 107 Stat. 1422) DoD is authorized to enter into this cooperative agreement continuing the South Florida - Caribbean CESU to assist in providing research, technical assistance, and education.

ARTICLE II. STATEMENT OF WORK

D.6.a. Also, in accordance with 32 CFR Parts 21, 22, 32, 33, and 34 (Department of Defense).

ARTICLE III. TERM OF AGREEMENT
A.1. The effective date of the South Florida - Caribbean CESU Cooperative Agreement is 06 October 2010.

A.2. The effective date of this Amendment to the South Florida - Caribbean CESU Cooperative Agreement shall be determined from the date of the last signature to this Amendment.

ARTICLE IV. KEY OFFICIALS

A.8. The technical representative for the Department of Defense - Office of the Deputy Under Secretary of Defense (Installations and Environment) is:

Alan B. Anderson
U.S. Army Engineer Research and Development Center (ERDC)
Construction Engineering Research Laboratory (CERL)
2902 Farber Drive
Champaign, IL 61822
Phone: (217) 352-6511, Ext 6390 or (800) USACERL, Ext 6390
Fax: (217) 373-7266
alan.b.anderson@erdc.usace.army.mil

Administrative Representative:

Joyce Roberts, Contract Specialist
Vicksburg Consolidated Contracting Office
CEMVK-CT-TC/J. Roberts
P.O. Box 9005
Champaign, IL 61826-9005
Phone: (217) 373-4479, or (800) USACERL, Ext. 4479
Fax: (217) 373-6773
Joyce.I.Roberts@erdc.usace.army.mil

C.14 The technical representative for the Florida Gulf Coast University is:

Dr. Aswani K. Volety
Department of Marine and Ecological Sciences
Director, Vester Marine Research Field Station and Off-campus facilities
Florida Gulf Coast University
10501 FGCU Blvd.
Fort Myers, FL 33965
Phone: (239) 590-7200
Fax: (239) 590-7200
avolety@fgcu.edu

Administrative Representative:
C.15 The technical representative for the Ocean Research & Conservation Association is:

Dr. Edith Widder  
CEO / President  
Ocean Research & Conservation Association  
1420 Seaway Drive  
Fort Pierce, FL 34949  
Phone: (772) 467-1600  
Fax: (772) 467-1602  
ewidder@teamorca.org

Warren Falls  
Managing Director  
Ocean Research & Conservation Association  
1420 Seaway Drive  
Fort Pierce, FL 34949  
Phone: (772) 467-1600  
Fax: (772) 467-1602  
wfalls@teamorca.org

ARTICLE V. AWARD

A.1. Upon signature of all parties to this amendment, DoD will commit $10,000 in funds to the South Florida - Caribbean CESU Host University in furtherance of the Agreement, to be authorized by a modification issued against the Agreement.

B.1. Also, in accordance with 32 CFR Parts 21, 22, 32, 33, and 34 (Department of Defense) and DoD 3210.6-R, Department of Defense Grant and Agreement Regulations (Department of Defense).

ARTICLE VI. PRIOR APPROVAL
Also, in accordance with 32 CFR Parts 21, 22, 32, 33, and 34 (Department of Defense) and DoD 3210.6-R, Department of Defense Grant and Agreement Regulations (Department of Defense).

ARTICLE VII. REPORTS AND/OR DELIVERABLES

A.1. Also, in accordance with 32 CFR Parts 21, 21, 32, 33, and 34 (Department of Defense) and DoD 3210.6-R, Department of Defense Grant and Agreement Regulations (Department of Defense).

ARTICLE VIII. PROPERTY UTILIZATION AND DISPOSITION

Also, in accordance with 32 CFR Parts 21, 21, 32, 33, and 34 (Department of Defense) and DoD 3210.6-R, Department of Defense Grant and Agreement Regulations (Department of Defense).

ARTICLE IX. TERMINATION

Also, in accordance with 32 CFR Parts 21, 21, 32, 33, and 34 (Department of Defense) and DoD 3210.6-R, Department of Defense Grant and Agreement Regulations (Department of Defense).

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES

The following authorizing signatures are attached to this amendment:

U.S. DEPARTMENT OF THE INTERIOR
A. Bureau of Land Management
B. U.S. Fish and Wildlife Service
C. U.S. Geological Survey
D. National Park Service

U.S. DEPARTMENT OF AGRICULTURE
E. Natural Resources Conservation Service

U.S. DEPARTMENT OF DEFENSE
F. U.S. Army Corps of Engineers – Civil Works
G. Office of the Deputy Under Secretary of Defense (Installations and Environment)

U.S. DEPARTMENT OF COMMERCE
H. National Oceanic and Atmospheric Administration
I. UNIVERSITY OF MIAMI (HOST)

J. Barry University
K. Florida Atlantic University
L. The Florida International University Board of Trustees
M. Nova Southeastern University
N. University of Florida
O. University of North Carolina – Wilmington
P. University of Puerto Rico
Q. University of the Virgin Islands
R. National Audubon Society, Inc. – Audubon of Florida
S. The Institute for Regional Conservation
T. Florida Institute of Technology
U. Everglades Foundation
V. University of South Florida
W. Florida Gulf Coast University
X. Ocean Research & Conservation Association
ARTICLE XIV. AMENDMENT 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.

__________________________________________  ________
John Lyon  Date
State Director, Eastern States

__________________________________________  ________
Lisa T. Clayton  Date
Grants Management Officer
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

3. U.S. Fish and Wildlife Service

[Signature]
Don Calder
Chief, Contracting and Grant Services Division

8-17-2011
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

C. U.S. Geological Survey

[Signature]
Sherri Ly Bredesen
Contracting Officer

[Date] 08/12/11
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

D. National Park Service

[Signature]
David Vela
Regional Director
Southeast Region

[Date]
E. Natural Resources Conservation Service

[Signature]
Eloris D. Speight
Deputy Chief for Management

9/13/14
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

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

[Signature]

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: 2011.09.12 10:27:46 -05'00'

12 Sep 2011
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

G. Office of the Deputy Under Secretary of Defense (Installations and Environment)

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

8-Aug-11
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

H. 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.

______________________________    __________
Gary Reisner              Date
Director, Management and Budget Office
National Marine Fisheries Service
National Oceanic and Atmospheric Administration
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

I. University of Miami

Dr. Roni Avisser  
Dean, Rosenstiel School of Marine and Atmospheric Science  
8/25/11  
Date

Maria Ortiz  
Director, Sponsored Programs – University of Miami  
9/2/11  
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

J. Barry University

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.

_________________________________________  ________________
Linda M. Peterson  Date
Provost
K. Florida Atlantic University

Florida Atlantic University
Board of Trustees

JoAnn Moretti
Director, Sponsored Programs

8.25.11
Date

APPROVED AS TO FORM
AND LEGALITY
General Counsel
Florida Atlantic University
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

L. The Florida International University Board of Trustees

__________________________ ______________________
Roberto M. Gutierrez Date
Director, Pre-Award 09/08/11
Division of Research
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

M. Nova Southeastern University

Barbara Sterry  
Executive Director  
Office of Grants and Contracts

Date 8/19/11
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

N. University of Florida

[Signature]
Brian Prindle
Associate Director of Research

Date: 8/16/11
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

O. University of North Carolina - Wilmington

Panda S. Powell  
Director, Sponsored Programs  

Date  
8/17/14
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

P. University of Puerto Rico

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. Miguel A. Muñoz Date
President
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Q. University of the Virgin Islands

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. David Hall  Date
President
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

R. The National Audubon Society, Inc. – Audubon of Florida

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.

______________________________  __________________________
Jerry Lorenz                             Date
State Science Director
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

S. The Institute for Regional Conservation

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.

_____________________________  __________________
Keith A. Bradley                        Date
Assistant Director
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

T. Florida Institute of Technology

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.

__________________________________________ ________
John P. Politano, Jr. Date
Assistant Vice President for Research
Director, Office of Sponsored Programs
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

U. Everglades Foundation

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.

__________________________________________ ________
Stanley A. Boynton Date
Executive Vice President
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

V. University of South Florida

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.

Pearl Bigfeather  Date
Associate Vice President
Sponsored Research and Finance
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

W. Florida Gulf Coast University

Thomas J. Roberts

[Print Name]: Dr. Thomas J. Roberts
[Print Title]: Associate Vice President for Research

08-02-11

Date
X. Ocean Research & Conservation Association

[Print Name]: DR. EDITH WIDDER
[Print Title]: CEO/PRESIDENT, ORCA

[Signature]

[Date]: 8-2-2011

[Signature]

[Date]: 08/02/2011

Warren Fields
Managing Director, ORCA