

**SOUTH FLORIDA – CARIBBEAN  
COOPERATIVE ECOSYSTEM STUDIES UNIT**

**AMENDMENT TWO 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  
Office of the Deputy Under Secretary of Defense  
(Installations and Environment)**

**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-Mayagüez Campus  
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  
Florida Gulf Coast University  
Ocean Research & Conservation Association**

**Adding:  
Cetacean Logic Foundation, Inc.**

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**

K.2. Cetacean Logic Foundation, Inc. is hereby included in the South Florida - Caribbean CESU as a Partner Institution.

**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**

C.16 The technical representative for Cetacean Logic Foundation, Inc. is:

Frank Marshall PhD PE, President  
Cetacean Logic Foundation, Inc.  
2022 Spyglass Lane  
New Smyrna Beach, FL 32169  
Phone: (386) 423-4278  
email: clfinc@earthlink.net

**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 THE ARMY

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-Mayagüez Campus

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

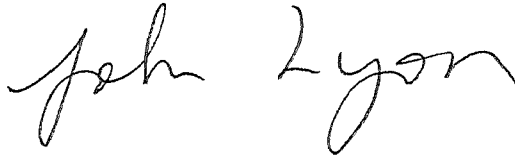
W. Florida Gulf Coast University

X. Ocean Research & Conservation Association

Y. **Cetacean Logic Foundation, Inc.**

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management



07 18 2012

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

\_\_\_\_\_  
Date



\_\_\_\_\_  
Lisa T. Clayton  
Grants Management Officer

7/2/12  
\_\_\_\_\_  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

B. U.S. Fish and Wildlife Service



\_\_\_\_\_  
Don Calder  
Chief, Contracting and Grant Services Division

7-5-2012  
Date

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

**C. U.S. Geological Survey**


Per Article III.C: if a Partner Institution or Federal Agency has not responded after 45 days from receipt of the amendment, its signature will not required to make the amendment effective.

\_\_\_\_\_  
Sherri Ly Bredezen  
Contracting Officer

\_\_\_\_\_  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

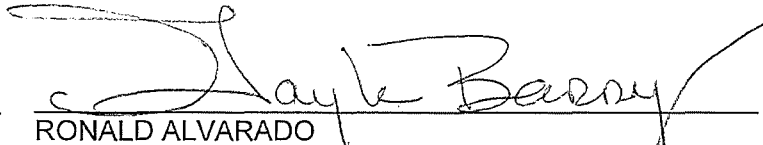
D. National Park Service

  
David Vela  
Regional Director  
Southeast Region

7/3/12  
Date

ARTICLE XIII. AUTHORIZING SIGNATURES (cont.)

F. Natural Resources Conservation Service

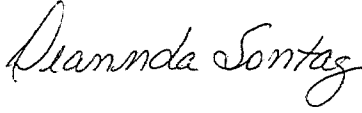
  
RONALD ALVARADO  
Acting Deputy Chief for Management  
*Acting for*

Date 8/9/12



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

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



Digitally signed by  
SONTAG.DEANNDAS.1230791909  
DN: c=US, o=U.S. Government,  
ou=DoD, ou=PKI, ou=USA,  
cn=SONTAG.DEANNDAS.123079190  
9  
Date: 2012.07.16 08:47:24 -05'00'

16 July 2012

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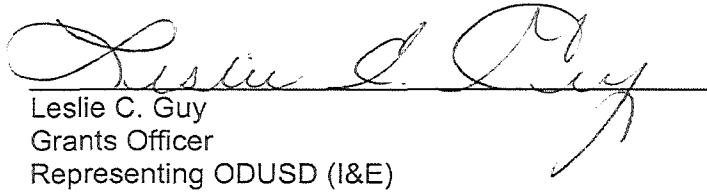
~~XXXXXXXXXX~~ Deanna Sontag  
Michael C. Lee  
Grants Officer

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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)

2 Jul 12  
Date

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

H. National Oceanic and Atmospheric Administration

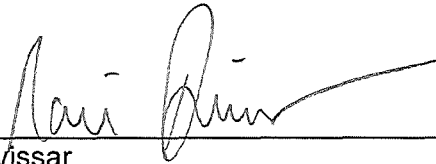
Per Article III.C: if a Partner Institution or Federal Agency has not responded after 45 days from receipt of the amendment, its signature will not required to make the amendment effective.

\_\_\_\_\_  
Gary Reisner  
Director , Management and Budget Office  
National Marine Fisheries Service  
National Oceanic and Atmospheric Administration

\_\_\_\_\_  
Date

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

I. University of Miami



\_\_\_\_\_  
Dr. Roni Avissar  
Dean, Rosenstiel School of Marine and Atmospheric Science

7/3/2012  
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 45 days from receipt of the amendment, its signature will not required to make the amendment effective.

\_\_\_\_\_  
Linda M. Peterson  
Provost

\_\_\_\_\_  
Date

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

K. Florida Atlantic University

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

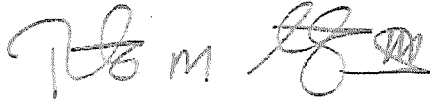
JoAnn Moretti  
Director, Sponsored Programs

7-5-12

Date

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

L. The Florida International University Board of Trustees



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Roberto M. Gutierrez  
Director, Pre-Award  
Division of Research

8/6/12  
Date

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

M. Nova Southeastern University

Per Article III.C: if a Partner Institution or Federal Agency has not responded after 45 days from receipt of the amendment, its signature will not required to make the amendment effective.

\_\_\_\_\_  
Barbara Sterry  
Executive Director  
Office of Grants and Contracts

\_\_\_\_\_  
Date



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

N. University of Florida

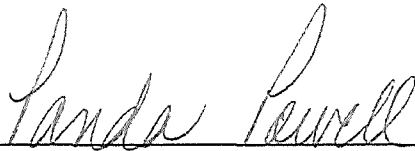
Per Article III.C: if a Partner Institution or Federal Agency has not responded after 45 days from receipt of the amendment, its signature will not required to make the amendment effective.

\_\_\_\_\_  
Brian Prindle  
Associate Director of Research

\_\_\_\_\_  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

O. University of North Carolina - Wilmington




\_\_\_\_\_  
Panda S. Powell  
Director, Sponsored Programs

7/2/12  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

P. University of Puerto Rico-Mayagüez Campus

  
\_\_\_\_\_  
Dr. Jorge Rivera Santos  
Chancellor

August 2, 2012  
Date

**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 45 days from receipt of the amendment, its signature will not required to make the amendment effective.

\_\_\_\_\_  
Dr. David Hall  
President

\_\_\_\_\_  
Date

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

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



\_\_\_\_\_

Jerry Lorenz  
State Science Director

29 JUN 12  
Date

**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 45 days from receipt of the amendment, its signature will not required to make the amendment effective.

\_\_\_\_\_  
Keith A. Bradley  
Assistant Director

\_\_\_\_\_  
Date

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

T. Florida Institute of Technology

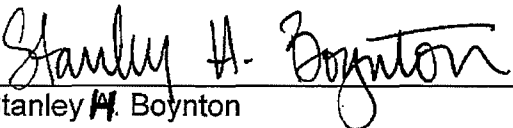
Per Article III.C: if a Partner Institution or Federal Agency has not responded after 45 days from receipt of the amendment, its signature will not required to make the amendment effective.

\_\_\_\_\_  
John P. Politano, Jr.  
Assistant Vice President for Research  
Director, Office of Sponsored Programs

\_\_\_\_\_  
Date

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

U. Everglades Foundation

  
\_\_\_\_\_  
Stanley A. Boynton  
Executive Vice President

7-9-12  
Date



**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 45 days from receipt of the amendment, its signature will not required to make the amendment effective.

\_\_\_\_\_  
Pearl Bigfeather  
Associate Vice President  
Sponsored Research and Finance

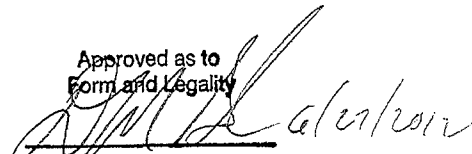
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Date

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

W. Florida Gulf Coast University

\_\_\_\_\_  
[Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

Approved as to  
Form and Legality  
  
\_\_\_\_\_  
David Greenbaum  
Assistant General Counsel  
Florida Gulf Coast University

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

**X. Ocean Research & Conservation Association**

On behalf of the Ocean Research & Conservation Association



Digitally signed by Warren Falls  
DN: cn=Warren Falls, o=ORCA, ou=ORCA,  
email=wfalls@teamorca.org, c=US  
Date: 2012.08.16 14:59:47 -04'00'

August 16, 2012

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[Print Name]: Warren Falls  
[Print Title]: Managing Director

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Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Y. Cetacean Logic Foundation, Inc.

  
[Print Name]: FRANK B. MARSHALL, III  
[Print Title]: PRESIDENT

JUNE 28, 2012  
Date