### SOUTH FLORIDA-CARIBBEAN COOPERATIVE ECOSYSTEM STUDIES UNIT

### AMENDMENT ONE TO COOPERATIVE and JOINT VENTURE 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 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 Board of Trustees Florida Gulf Coast University

### Ocean Research & Conservation Association Cetacean Logic Foundation, Inc. Fairchild Tropical Botanic Garden Flagler College

### Adding: Bureau of Indian Affairs

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

## **ARTICLE I. BACKGROUND AND OBJECTIVES**

- A.1. The Bureau of Indian Affairs (BIA) is hereby included in the South Florida-Caribbean CESU as a Federal Agency Partner.
- M. Bureau of Indian Affairs (BIA) is the oldest bureau of the United States Department of the Interior. Established in 1824, BIA currently provides services to approximately 1.9 million American Indians and Alaska Natives. There are 566 federally recognized American Indian tribes and Alaska Natives in the United States. The mission of the Bureau of Indian Affairs is to: "... enhance the quality of life, to promote economic opportunity, and to carry out the responsibility to protect and improve the trust assets of American Indians, Indian tribes, and Alaska Natives." BIA has responsibility for the administration and management of 55 million surface acres and 57 million acres of subsurface minerals estates held in trust by the United States for American Indian, Indian tribes, and Alaska Natives. BIA serves a special role, both serving tribes through trust management and by providing technical support and advice across a broad range of topics. The BIA is also the lead agency providing for federal management of the trust corpus held on behalf of tribal government and individual beneficial owners and as such is tasked with coordinating science, technical education, and management needs for those trust resources. The tribes, through the Indian Self-Determination and Education Assistance Act of 1975 (Pub. L. 93-638) are authorized to contract BIA management functions and as such mission needs, research results, and education efforts serve and enable tribal and BIA staff. The Act also authorized the federal government to follow specific contracting regulations for Recognized Federal Indian Tribes, and with tribal approval, tribally chartered Indian colleges and universities.

BIA participation in the CESU Network will include support, coordination, and cooperation focused on science and education for climate and trust resource management, as well as other areas within its range of mission-related services and activities. BIA is authorized to enter into cooperative agreements under the

general authority for climate change via the Snyder Act of 1921, as amended, 25 U.S.C. § 13; for FY14 (2-year funding) via Pub. L. 113-76, and FY15 (2-year funding) via Pub. L. 113-164, as amended (and subsequent annual budget appropriations as may be authorized during the term of the agreement); and for any potential Forestry and Wildland Fire Management program efforts, via the National Indian Forest Resources Management Act of 1990, Pub. L. 101- 630. BIA has the authority to enter into this agreement pursuant to 25 U.S.C. § 2; the Education and Training Program, 23 U.S.C. § 6004; and Snyder Act of 1921, as amended, 25 U.S.C. § 13.

## ARTICLE III. TERM OF AGREEMENT

- A.1. The effective date of the South Florida-Caribbean CESU Cooperative and Joint Venture Agreement is 6 October 2015.
- A.2. The effective date of this Amendment to the South Florida-Caribbean CESU Cooperative and Joint Venture Agreement shall be determined from the date of the last signature to this Amendment.

## ARTICLE IV. KEY OFFICIALS

A.9. The technical representative for the Bureau of Indian Affairs is:

Rachael Novak Climate Science Coordinator Bureau of Indian Affairs 1849 C St. NW, MIB 4633 Washington DC, 20240 Phone: (202) 219-1652 rachael.novak@bia.gov

## ARTICLE V. AWARD

A.1. Upon signature of all parties to this amendment, the Bureau of Indian Affairs shall commit funds to the South Florida-Caribbean CESU Host University in furtherance of the Agreement, to be authorized and executed by a modification to the Agreement in accordance with CESU Network Council annual host institution support guidelines.

# ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES

Per Article III.C.1.a, the following authorizing signatures are attached:

- A. Bureau of Indian Affairs
- B. University of Miami (HOST)

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

A. Bureau of Indian Affairs

Michael S. Black Director, Bureau of Indian Affairs U.S. Department of the Interior

Date

[name]:

Acting Grants Management Specialist

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

B. University of Miami (HOST)

JII Frazier Tincher, MBA, CRA Executive Director, Office of Research Administration

3/17/16

South Florida-Caribbean CESU 2015-2020 Amendment One BIA