CHESAPEAKE WATERSHED
COOPERATIVE ECOSYSTEM STUDIES UNIT

AMENDMENT THREE to
COOPERATIVE and JOINT VENTURE AGREEMENT

between

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

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

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

U.S. DEPARTMENT OF DEFENSE
   Office of the Assistant Secretary of Defense for Sustainment
   U.S. Army Corps of Engineers–Civil Works

   National Aeronautics and Space Administration

and

THE UNIVERSITY SYSTEM OF MARYLAND (HOST)
   University of Maryland Center for Environmental Science
   University of Maryland, Baltimore County
   University of Maryland, College Park
   University of Maryland Eastern Shore
   Bowie State University
   Frostburg State University
   Towson University

   American University
   Anne Arundel Community College
   Binghamton University
Bryn Mawr College
Christopher Newport University
College of William and Mary
Delaware State University
Gallaudet University
Garrett College [withdrawn]
George Mason University
George Washington University
Hood College
Howard University
Indiana University
Indiana University of Pennsylvania
James Madison University
Johns Hopkins University
Lock Haven University [withdrawn]
Longwood University
Mansfield University [withdrawn]
Maryland Institute College of Art
Monmouth University
Morgan State University
Ohio University
Old Dominion University
The Pennsylvania State University
St. Mary’s College of Maryland
Shepherd University
Shippensburg University
Smithsonian Institution
Temple University
University of Delaware
University of the District of Columbia
University of Mary Washington
University of Pennsylvania
University of Richmond
The Rector and Visitors of the University of Virginia
Virginia Commonwealth University
Virginia Institute of Marine Science
Virginia Polytechnic Institute and State University
West Virginia University
DC Department of Energy and Environment
Virginia Department of Conservation and Recreation
The Academy of Natural Sciences
American Bird Conservancy
American Indian Higher Education Consortium
Association for the Study of African American Life and History
Association of African American Museums
Conservation Science Global, Inc.
ARTICLE I. BACKGROUND AND OBJECTIVES

N.3. Monument Lab and Preservation Maryland are hereby included in the Chesapeake Watershed CESU as Partner Institutions.

ARTICLE III. TERM OF AGREEMENT

A.1. The effective date of the Chesapeake Watershed CESU Cooperative and Joint Venture Agreement is 05 August 2021.

A.2. The effective date of this Amendment to the Chesapeake Watershed CESU Cooperative and Joint Venture Agreement shall be determined from the date of the last signature.

ARTICLE IV. KEY OFFICIALS

C.71. The representatives for Monument Lab are as follows:
C.72. The representatives for Preservation Maryland are as follows:

**Technical Representative(s):**
Nicholas Redding  
President and CEO  
Preservation Maryland  
3600 Clipper Mill Road, Suite 248  
Baltimore, MD 21211  
Phone: (410) 685-2886 x306  
Mobile: (301) 401-1510  
Fax: (410) 685-2886 x2182  
nredding@presmd.org

**Administrative Representative(s):**
Jana Carey  
Director of Operations  
Preservation Maryland  
3600 Clipper Mill Road, Suite 248  
Baltimore, MD 21211  
Phone: (410) 685-2886 x304  
Fax: (410) 685-2886 x2182  
jcarey@presmd.org

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES**

Per Article III.C., the following authorizing signatures are attached:
M. THE UNIVERSITY SYSTEM OF MARYLAND (HOST)
   University of Maryland Center for Environmental Science
   FFFF. Monument Lab
   GGGG. Preservation Maryland
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

M. THE UNIVERSITY SYSTEM OF MARYLAND (HOST)

[not required for new partner amendment]

Jay A. Perman  
Chancellor  

Date

M.1. University of Maryland Center for Environmental Science

Ginger Steelman  
Director  
Office of Research Administration and Advancement  

4/10/2023  
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

FFFF. Monument Lab

[Signature]

Paul M. Farber
Director

03.20.2023
Date
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

GGGG. Preservation Maryland

Nicholas A. Redding  Date
3.17.2023
Nicholas A. Redding
President and CEO

3.17.2023
Date