AMENDMENT NO. 1 TO AGREEMENT NO. 20CH1 BETWEEN FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION AND CHARLOTTE COUNTY

This Amendment to Agreement No. 20CH1 (Agreement) is made by and between the Department of Environmental Protection (Department), an agency of the State of Florida, and Charlotte County, 410 Taylor Street, Unit 104, Punta Gorda, FL 33950 (Local Sponsor), on the date last signed below.

WHEREAS, the Department entered into the Agreement with the Local Sponsor for Charlotte County Beach Nourishment effective October 4, 2019; and

WHEREAS, the parties wish to amend the Agreement as set forth herein as the Local Sponsor has requested updates to the Grant Work Plan, including updating the funding eligibility to reduce the state cost share, and the Department has agreed; and

WHEREAS, the Department is increasing the total amount of funding of the Agreement pursuant to Chapter 161.101(19), Florida Statutes.

NOW THEREFORE, the parties agree as follows:

- 1) Attachment 5, Special Audit Requirements, Exhibit 1, is hereby deleted in its entirety and replaced with Exhibit 1-A, attached hereto and made a part of the Agreement. All references in the Agreement to Attachment 5, Special Audit Requirements, Exhibit 1, shall hereinafter refer to Exhibit 1-A.
- 2) The total amount of funding of the Agreement is increased to \$12,715,395.
- 3) Attachment 3, Grant Work Plan, is hereby deleted in its entirety and replaced with Attachment 3-A, Revised Grant Work Plan, as attached to this Amendment and hereby incorporated into the Agreement. All references in the Agreement to Attachment 3 shall hereinafter refer to Attachment 3-A, Revised Grant Work Plan.
- 4) All other terms and conditions of the Agreement remain in effect. If and to the extent that any inconsistency may appear between the Agreement and this Amendment, the provisions of this Amendment shall control.

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The parties agree to the terms and conditions of this Amendment and have duly authorized their respective representatives to sign it on the dates indicated below.

Charlotte County	Florida Department of Environmental Protection
By: Title:	By: Secretary or Designee
Date:	Date:

LIST OF ATTACHMENTS/EXHIBITS INCLUDED AS PART OF THIS AMENDMENT:

<u>Specify Type</u>	<u>Letter/Number</u>	Description
Attachment	3-A	Revised Grant Work Plan (4 pages)
Attachment 5, Exhibit	1-A	Special Audit Requirements (3 pages)

ATTACHMENT 3-A REVISED GRANT WORK PLAN

PROJECT TITLE: Charlotte County Beach Nourishment

PROJECT LOCATION: The Project is located between Department of Environmental Protection (Department or DEP) reference monuments R172.9 to R183.7 in Sarasota County; in addition to R1 to R21.2 and R28 to R40.5 along the Atlantic Ocean, in Charlotte County, Florida.

PROJECT BACKGROUND: The Charlotte County Beach Nourishment project consists of nourishment of 2.3 miles of shoreline between DEP Monuments R28 – R40.5, restoration of 3.9 miles of shoreline between R1 – R21.2 in Charlotte County, and restoration of 2.0 miles of shoreline between R172.9 – R183.7 in Sarasota County. Restoration of the southern segment in Charlotte County was completed in 2003. The first nourishment was completed in 2006. Nourishment was completed in 2011, using FEMA funds received to repair damages sustained during Tropical Storm Fay. A terminal groin stabilization of the south end of Manasota Key/Stump Pass Beach State Park, and nourishment north of the groin with FEMA funds to repair damages sustained during Tropical Storm Debby, was completed in 2017. Restoration of the northern segment and the added Sarasota County segment as well as nourishment of the Knight Island segment (R28 – R40.5) was completed in 2020 with FEMA funds to repair damages sustained during Tropical Storm FeMA funds to repair damages sustained during Tropical Storm Debby, was completed in 2017. Restoration of the northern segment and the added Sarasota County segment as well as nourishment of the Knight Island segment (R28 – R40.5) was completed in 2020 with FEMA funds to repair damages sustained during Hurricane Irma.

PROJECT DESCRIPTION: The Project consists of construction and monitoring.

PROJECT ELIGIBILITY: The Department has determined that 71.30 percent of the non-federal Project cost is eligible for state cost sharing. Therefore, the Department's financial obligation shall not exceed the sum of \$12,715,395 for this Project or up to 35.65 percent of the non-federal Project cost, if applicable, for the specific eligible Project items listed, whichever is less. Any indicated federal cost sharing percentage is an estimate and shall not affect the cost sharing percentages of the non-federal share. The parties agree that eligibility for cost sharing purposes will be maintained pursuant to 62B-36, Florida Administrative Code (F.A.C.).

The Local Sponsor will be responsible for auditing all travel reimbursement expenses based on the travel limits established in Section 112.061, Florida Statute (F.S.).

Pursuant to Sections 161.091 - 161.161, F.S., the Department provides financial assistance to eligible governmental entities for beach erosion control and inlet management activities under the Florida Beach Management Funding Assistance Program.

Pursuant to 62B-36.005(1)(d) F.A.C., the Local Sponsor has resolved to support and serve as local sponsor, has demonstrated a financial commitment, and has demonstrated the ability to perform the tasks associated with the beach erosion control project as described herein.

The Project shall be conducted in accordance with the terms and conditions set forth under this Agreement, all applicable Department permits and the eligible Project task items established below. All data collection and processing, and the resulting product deliverables, shall comply with the standards and technical specifications contained in the Department's Monitoring Standards for Beach Erosion Control Projects (2014) and all associated state and federal permits, unless otherwise specified in the approved scope of work for an eligible Project item. The monitoring standards may be found at:

https://floridadep.gov/sites/default/files/PhysicalMonitoringStandards.pdf

One (1) electronic copy of all written reports developed under this Agreement shall be forwarded to the Department, unless otherwise specified.

Acronyms:

DEP – Florida Department of Environmental Protection
F.A.C. – Florida Administrative Code
F.S. – Florida Statutes
FEMA – Federal Emergency Management Agency
FWC – Florida Fish and Wildlife Conservation Commission

TASKS and DELIVERABLES:

The Local Sponsor will provide detailed scopes of work or a letter requesting advance payment if authorized by Attachment 2, for all tasks identified below, which shall include a narrative description of work to be completed, a corresponding cost estimate and a proposed schedule of completion for the proposed work and associated deliverables. Each scope of work shall be approved in writing by the DEP Project Manager to be included into this work plan for reimbursement.

Task 1: Construction

Task Description: This task includes work performed and costs incurred associated with the placement of fill material and/or the construction of erosion control structures within the Project area. Project costs associated with eligible beach and inlet construction activities include work approved through construction bids and/or construction-phase engineering and monitoring services contracts. Eligible costs may include mobilization, demobilization, construction observation or inspection services, physical and environmental surveys, beach fill, tilling and scarp removal, erosion control structures, mitigation reefs, dune stabilization measures and native beach-dune vegetation. Construction shall be conducted in accordance with any and all State or Federal permits. The Local Sponsor will submit work products to the appropriate State or Federal regulatory agencies as requested by the DEP Project Manager in order to be eligible for reimbursement under this task.

Deliverable: Certification of Completion by a Florida-registered Professional Engineer with documentation of submittal to the Department affirming the construction task was completed in accordance with construction contract documents. For interim payment requests, a Task Summary Report signed by Local Sponsor must be submitted detailing activities completed during the payment request period. The Task Summary Report must include the dates and descriptions of all activities, surveys and reports completed or in progress during the time period of the interim payment request.

Performance Standard: The DEP Project Manager will review the task deliverable and any associated work products as necessary to verify they meet the specifications in the Grant Work Plan and this task description.

Payment Request Schedule: Payment requests may be submitted after the deliverable is received and accepted and may be submitted no more frequently than quarterly.

Task 2: Monitoring

State and federal monitoring required by permit is eligible for reimbursement pursuant to program statute and rule. In order to comply with Florida Auditor General report 2014-064 regarding conflicts of interest and to be consistent with Section 287.057(17)(a)(1), F.S., all monitoring data and statistical analysis must be provided directly and concurrently from the monitoring contractor to the Department/Local Sponsor

permittee/engineering consultant. The Local Sponsor's engineering consultant must provide an adequate mitigation plan, consistent with Section 287.057(17)(a)(1), F.S., including a description of organizational, physical, and electronic barriers to be used by the Local Sponsor's engineering consultant, that addresses conflicts of interest when contracting multi-disciplinary firms for Project engineering and post-construction environmental monitoring services, or when the Project engineering consultant firm subcontracts for post-construction environmental monitoring. Environmental monitoring includes hardbottom, seagrass, and mangrove resources. Department approval of the consultant's mitigation plan will be required prior to execution of this Agreement. If at any time the Local Sponsor and/or its engineering consultant fails to comply with this provision, the Local Sponsor agrees to reimburse the Department all funds provided by the Department associated with environmental monitoring for the Project listed.

Task Description: This task includes activities associated with permit-required monitoring conducted in accordance with the conditions specified by state or federal regulatory agencies. All monitoring tasks must be located within or adjacent to the Project area and follow the Department's Regional Coastal Monitoring Program and FWC's marine turtle and shorebird monitoring programs. Guidance for monitoring of nearshore resources is available in the Department's Standard Operation Procedures For Nearshore Hardbottom Monitoring Of Beach Nourishment Projects. The Local Sponsor must submit work products directly to the appropriate state or federal regulatory agencies in accordance with permit conditions to be eligible for reimbursement under this task, unless otherwise directed.

Deliverable: For each interim or final payment, the Local Sponsor will provide a Task Summary Report signed by Local Sponsor containing; 1) An itemized listing of all monitoring activities completed or in progress during the payment request period and, 2) Documentation of submittal to state and federal regulatory agencies of completed monitoring data, surveys and final reports for permit-required work under this task description.

Performance Standard: The DEP Project Manager will review the task deliverable and any associated work products as necessary to verify they meet the specifications in the Grant Work Plan and this task description.

Payment Request Schedule: Payment requests may be submitted after the deliverable is received and accepted and may be submitted no more frequently than quarterly.

Task #	Eligible Project Tasks	State Cost Share (%)	Federal Estimated Project Costs	DEP Local		Total
1	Construction	35.65%	\$261,824.66	\$13,334.36	\$24,069.16	\$299,228.18
1	Construction	35.65%		\$12,641,782.64	\$22,819,038.24	\$35,460,820.88
2	Monitoring	35.65%	0.00	\$60,278.00	\$108,804.76	\$169,082.76
	TOTAL PROJECT COSTS		\$261,824.66	\$12,715,395.00	\$22,951,912.16	\$35,929,131.82

Estimated Eligible Project Cost

PROJECT TIMELINE & BUDGET DETAIL: The tasks must be completed by, and all deliverables received by, the corresponding task end date.

Task No.	Task Title	Budget Category	Budget Amount	Task Start Date	Deliverable Due Date
1	Construction	Contractual Services	\$12,655,117	3/1/2012	03/31/24
2	Monitoring	Contractual Services	\$60,278	3/1/2012	03/31/24
		Total:	\$12,715,395		

EXHIBIT – 1-A

FUNDS AWARDED TO THE RECIPIENT PURSUANT TO THIS AGREEMENT CONSIST OF THE FOLLOWING:

Note: If the <u>resources</u> awarded to the recipient represent more than one federal program, provide the same information shown below for each federal program and show total federal resources awarded

Federal Resou	Federal Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following:						
Federal Program		CFDA			State Appropriation		
Α	Federal Agency	Number	CFDA Title	Funding Amount	Category		
				\$			
Federal Program B	Federal Agency	CFDA Number	CFDA Title	Funding Amount	State Appropriation Category		
				\$	Curegory		
				•			

Note: Of the resources awarded to the recipient represent more than one federal program, list applicable compliance requirements for each federal program in the same manner as shown below:

Federal Program A	First Compliance requirement: i.e.: (what services of purposes resources must be used for)
	Second Compliance requirement: i.e.:(eligibility requirement for recipients of the resources)
	Etc.
	Etc.
Federal Program B	First Compliance requirement: i.e.: (what services of purposes resources must be used for)
	Second Compliance requirement: i.e.: (eligibility requirement for recipients of the resources)
	Etc.
	Etc.

Note: If the resources awarded to the recipient for matching represent more than one federal program, provide the same information shown below for each federal program and show total state resources awarded for matching.

State Resources	State Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following Matching Resources for Federal Programs:						
Federal Program A	Federal Agency	CFDA	CFDA Title	Funding Amount	State Appropriation Category		
Federal Program B	Federal Agency	CFDA	CFDA Title	Funding Amount	State Appropriation Category		

Note: If the resources awarded to the recipient represent more than one state project, provide the same information shown below for each state project and show total state financial assistance awarded that is subject to section 215.97, F.S.

State Resourc	State Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following Resources Subject to Section 215.97, F.S.:						
State			COT I	CSFA Title		State	
Program		State	CSFA	or Faction Composited	E- 1' A	Appropriation	
A	State Awarding Agency	Fiscal Year	Number	Funding Source Description	Funding Amount	Category	
Original	FDEP Land Acquisition Trust Fund, GAA Line Item #1695	FY19/20	37.003	Beaches Management Funding Assistance Program	7,741,896	140126	
Original	FDEP General Revenue, GAA Line Item #1695	FY19/20	37.003	Beaches Management Funding Assistance Program	60,278	140126	
Amendment 1	FDEP Land Acquisition Trust Fund, GAA Line Item #1695	FY 19/20	37.003	Beach Management Funding Assistance Program	4,913,221	140126	
State Program		State	CSFA	CSFA Title or		State Appropriation	
B	State Awarding Agency	Fiscal Year	Number	Funding Source Description	Funding Amount	Category	

Total Award \$12,715,395.00

Note: List applicable compliance requirement in the same manner as illustrated above for federal resources. For matching resources provided by the Department for DEP for federal programs, the requirements might be similar to the requirements for the applicable federal programs. Also, to the extent that different requirements pertain to different amount for the non-federal resources, there may be more than one grouping (i.e. 1, 2, 3, etc) listed under this category.

For each program identified above, the recipient shall comply with the program requirements described in the Catalog of Federal Domestic Assistance (CFDA) [www.cfda.gov] and/or the Florida Catalog of State Financial Assistance (CSFA) [https://apps.fldfs.com/fsaa/searchCatalog.aspx], and State Projects Compliance Supplement (Part Four: State Projects Compliance Supplement [https://apps.fldfs.com/fsaa/state_project_compliance.aspx]. The services/purposes for which the funds are to be used are included in the Agreement's Grant Work Plan. Any match required by the Recipient is clearly indicated in the Agreement.