## **ADDENDUM No. 1**

## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION DEP Procurement Section 3800 Commonwealth Boulevard, MS#93 Tallahassee, Florida 32399-3000

November 13, 2019

Addendum To: DEP RFI No. 2020020, entitled

## PROJECTS TO REDUCE NUTRIENTS AND RESTORE FLOW IN THE CALOOSAHATCHEE RIVER AND ESTUARY BASIN MANAGEMENT ACTION PLAN (BMAP)

The Department hereby answers questions posed by interested entities. This addendum does not need to be returned with the response. The Department hereby answers the following questions:

Question #	Solicitation Section	Solicitation Page #	Question / Answer
1.	Section 2.01	-	Sect 2.01 specifies waste and fertilizers as sources, are you only interested in those sources for reductions, or would others (e.g. combustion sources) be of interest too?  Answer #1: If the project meets the requirements of the RFI and can achieve nutrient reductions in the river and/or estuary DEP will evaluate.
2.	-	-	2012 BMap specifies 85% of estuary loading coming from Lake O.:  a) Has the BMAP been performing? b) Is there more recent BMAP data? c) Would elements that may be only appropriate for larger open waters (I,e. Lake Okeechobee ) be of interest too, given the direct connection to the estuary.  Answer #2: For the latest information on the BMAP, see <a href="https://floridadep.gov/dear/water-quality-restoration/content/basin-management-action-plans-bmaps">https://floridadep.gov/dear/water-quality-restoration/content/basin-management-action-plans-bmaps</a> . A separate RFI was released for Lake Okeechobee, and this RFI focuses on elements within the Caloosahatchee watershed.
3.	Section 2.03	-	Sect 2.03 Since potential projects are allowed, hopefully its recognized that the costs in such responses are themselves just 'potential'?  Answer #3: Yes, these are expected to be the best estimates based on current information.
4.	Section 4	-	Sect 4.0 Would the flow data mentioned be made available? What are the IDs for flow stations?

DEP Solicitation No. 2020020
Addendum No. 1

November 13, 2019
Page 1 of 2

Question #	Solicitation Section	Solicitation Page #	Question / Answer
			Answer #4 Flow data is available through the <u>USGS website</u> or the <u>South Florida Water Management District's</u> <u>DBHYDRO database</u> .
5.	-	-	Is there a summary of conventional upgrades to WwTPs for the reduction of nutrients, planned or underway?  Answer #5: That information is still being developed.
6.	-	Page 1	Pg 1 mentions 'short time frame". Is there a specific time frame in mind?  Answer #6: We do not have a specific time frame, but the BMAP reductions are expected to be met prior to 2032.
7.	-	-	Can you explain the focus on total nutrient forms instead of reactive?  Answer #7: The TMDLs for these waterbodies are meant to reach targets for TN and TP, and not for any specific forms of nitrogen or phosphorus.
8.	-	-	The opportunity announcement lists well over 40 commodity codes. Is the expectation that a single contractor would meet/supply all of these commodity codes?  Answer #8: No, these are just examples of the types of codes that could fall under this RFI.
9.	-	-	The notice of RFI 2020020 mentions a presolicitation conference in the paragraph just below your contact info. While we do not need any special accommodation as the reference deals with, we are interested in learning the details of any pre-solicitation conference.  Please advise if there is a pre-construction conference scheduled and the details of time and place.  Answer #9: There will not be a pre-solicitation conference scheduled for this RFI.
10.	-	-	The RFI lists insufficient data for several TRA IDs. Does the Department have any recommended water quality data points for proposing a project in these areas? If the respondent has previous experience in the basin, can the water quality data collected during that previous effort be used to estimate project efficacy for this response?  Answer #10: For TRA IDs with Insufficient Data listed, no site that represented the TRA had been identified. Data from previous experience in the basin may be used, or data from nearby stations if necessary.

DEP Solicitation No. 2020020
Addendum No. 1

November 13, 2019
Page 2 of 2