

**AMENDMENT NO. 1  
TO AGREEMENT NO. LP01121  
BETWEEN  
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
AND  
ALACHUA COUNTY**

This Amendment to Agreement No. LP01121 (Agreement) is made by and between the Department of Environmental Protection (Department), an agency of the State of Florida, and Alachua County, (Grantee), on the date last signed below.

WHEREAS, the Department entered into the Agreement with the Grantee for Alachua County Newnans Lake Improvement Initiative Phase II, effective April 12, 2018; and,

WHEREAS, the Grantee has requested a revision in the scope of work, for the project, and an extension of the Agreement due to delays in permitting and site access; and,

WHEREAS, the parties wish to amend the Agreement as set forth herein, and,

WHEREAS, certain provisions of the Agreement need revision.

NOW THEREFORE, the parties agree as follows:

1. The Agreement is effective until July 31, 2021. The reimbursement period for this Agreement begins on July 1, 2017 and ends at the expiration of the Agreement. The Department and the Grantee shall continue to perform their respective duties during this extension period pursuant to the same terms and conditions provided in the Agreement.
2. The following is hereby added to Attachment 1 as Section 8.j.:

Refund of Payments to the Department. Any balance of unobligated funds that have been advanced or paid must be refunded to the Department. Any funds paid in excess of the amount to which Grantee or subgrantee is entitled under the terms of the Agreement must be refunded to the Department.

3. Section 24. of Attachment 1 is deleted and replaced as follows:

**Scrutinized Companies.**

- a. Grantee certifies that it and its subcontractors are not on the Scrutinized Companies that Boycott Israel List. Pursuant to Section 287.135, F.S., the Department may immediately terminate this Agreement at its sole option if the Grantee or its subcontractors are found to have submitted a false certification; or if the Grantee, or its subcontractors are placed on the Scrutinized Companies that Boycott Israel List or is engaged in the boycott of Israel during the term of the Agreement.
- b. If this Agreement is for more than one million dollars, the Grantee certifies that it and its subcontractors are also not on the Scrutinized Companies with Activities in Sudan, Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engaged with business operations in Cuba or Syria as identified in Section 287.135, F.S. Pursuant to Section 287.135, F.S., the Department may immediately terminate this Agreement at its sole option if the Grantee, its affiliates, or its subcontractors are found to have submitted a false certification; or if the Grantee, its affiliates, or its subcontractors are placed on the Scrutinized Companies that Boycott the Scrutinized Companies with Activities in Sudan List, or Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engaged with business operations in Cuba or Syria during the term of the Agreement.
- c. The Grantee agrees to observe the above requirements for applicable subcontracts entered into for the performance of work under this Agreement.
- d. As provided in Subsection 287.135(8), F.S., if federal law ceases to authorize these contracting prohibitions then they shall become inoperative.

4. **Attachment 3, Grant Work Plan**, is hereby deleted in its entirety and replaced with **Attachment 3-1, 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 3-1, Revised Grant Work Plan**.
5. **Exhibit D, Disbursement Request Package**, is hereby deleted in its entirety and replaced with **Exhibit D-1, Payment Request Summary Form**, attached hereto and made a part of the Agreement. All references in the Agreement to **Exhibit D**, shall hereinafter refer to **Exhibit D-1, Payment Request Summary Form**.
6. 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.

REMAINDER OF PAGE INTENTIONALLY LEFT BLANK

IN WITNESS WHEREOF, the parties have caused this amendment to Agreement No. LP01121 to be duly executed, the day and year last written below.

ALACHUA COUNTY

By: Charles S. Chestnut IV  
Chair

Charles S. Chestnut IV  
Print Name of Authorized Person

Date: 05-28-2019

APPROVED AS TO FORM

[Signature]  
ALACHUA COUNTY ATTORNEY

STATE OF FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION

By: [Signature]  
Secretary or Designee

Trina Vielhauer  
Print Name and Title of Authorized Person

Date: 6/12/19

[Signature]  
Evan Beitsch, DEP Grant Manager

[Signature]  
Sandra Waters, DEP QC Reviewer

List of attachments/exhibits included as part of this Amendment:

Specify Type	Letter/ Number	Description (include number of pages)
Attachment	3-1	Revised Grant Work Plan (3 Pages)
Exhibit	D-1	Payment Request Summary Form (1 Page)

### **ATTACHMENT 3-1 REVISED GRANT WORK PLAN**

**PROJECT TITLE:** Alachua County Newnans Lake Improvement Initiative Phase II.

**PROJECT LOCATION:** The project will focus on the Newnans Lake watershed, which is located two miles east of the City of Gainesville, in Alachua County, Florida..

**PROJECT BACKGROUND:** The impaired lakes and creeks of the Orange Creek Basin, including Newnans, Lochloosa, and Orange lakes in eastern Alachua County, are in decline due to legacy and current sources of nutrient pollution, particularly phosphorus. The Newnans Lake Improvement Initiative will identify and prioritize cost effective, practical restoration strategies to improve the water quality in the "headwaters" of the Newnans Lake portion of the Orange Creek Basin. The proposed water quality improvement project is consistent with the goals and objectives of stakeholder vetted and State approved plans for Newnans Lake, including the 2008 original and 2014 updated Orange Creek Basin Management Action Plan (BMAP) and the 2011 Orange Creek Basin Surface Water Improvement and Management (SWIM) Plan.

**PROJECT DESCRIPTION:** The Grantee will complete two projects within the Hatchet Creek and Little Hatchet Creek region of the Orange Creek Basin, Alachua County. In the first project, the Grantee will complete a pilot project, consisting of a Permeable Reactive Gabion Weir Modification, to remove nutrients from the baseflow of Little Hatchet Creek. In the second project, the Grantee will conduct stream surveys and design concept development to identify locations that are suitable for projects that will reduce the phosphorus loading from Hatchet Creek into Newnans Lake.

#### **TASKS:**

All documentation should be submitted electronically unless otherwise indicated.

#### **Task 1: Design and Permitting**

**Deliverables:** The Grantee will complete the design of Little Hatchet Creek Permeable Reactive Gabion Weir modification and obtain all necessary permits for construction of the project.

**Documentation:** The Grantee will submit a signed acceptance of the completed work by the Grantee and a summary of design activities to date, indicating the percentage of design completion of the time period covered in the payment request. For the final documentation, Grantee will also submit a copy of the final design and a list of all required permits identifying issue dates and issuing authorities.

**Performance Standard:** The Department's Grant Manager will review the documentation to verify that the deliverables are completed as described above. Upon review and written acceptance by the Department's Grant Manager, the Grantee may proceed with payment request submittal.

**Payment Request Schedule:** The Grantee may submit a payment request for cost reimbursement no more frequently than monthly.

#### **Task 2: Project Management**

**Deliverables:** The Grantee will perform project management, including field engineering services, construction observation, site meetings with construction contractor, and design professionals, and overall project coordination and supervision.

**Documentation:** The Grantee will submit interim progress status summaries including summary of inspection(s), meeting minutes and field notes, as applicable.

**Performance Standard:** The Department's Grant Manager will review the documentation to verify that the deliverables are completed as described above. Upon review and written acceptance by the Department's Grant Manager, the Grantee may proceed with payment request submittal.

**Payment Request Schedule:** The Grantee may submit a payment request for cost reimbursement no more frequently than monthly.

### **Task 3: Final Report: Little Hatchet creek Permeable Reactive Gabion Weir Modification**

**Deliverables:** The Grantee will prepare a Final Report summarizing the results of the project, including all tasks in the Grant Work Plan. The Final Report must include at a minimum:

- Project location and background, project description and timeline, grant award amount and anticipated benefits.
- Financial summary of actual costs versus the budget, along with any changes required to the budget. Include any match or locally pledged contributions provided, along with other related project work performed outside of this Agreement to identify the overall project cost.
- Discussion of project schedule versus actual completion, including changes required to the schedule, unexpected site conditions and adjustments, significant unexpected delays and corrections, and/or other significant deviations from the original project plan.
- Summary of activities completed as well as those not completed and why, as well as a brief summary of any additional phases yet to be completed.
- Dated color photo documentation of work performed (representative of the entire project), appropriate figures (site location, site plan(s), etc.), appropriate tables summarizing data/information relevant to Grant Work Plan tasks, and appropriate attachments relevant to the project.
- Discussion of whether the anticipated benefits have been/will be realized (e.g., why a Best Management Practice (BMP) approach did or did not exceed the expected removal efficiency).
- Summary of monitoring activities completed and any not completed and why, monitoring results, and an interpretation of data based on planned versus realized results.

### **Task 4: Preconstruction Activities**

**Deliverables:** The Grantee will complete the design of Hatchet Creek Stream Survey and obtain all necessary permits for construction of the project.

**Documentation:** The Grantee will submit a signed acceptance of the completed work by the Grantee and a summary of design activities to date, indicating the percentage of design completion of the time period covered in the payment request. For the final documentation, Grantee will also submit a copy of the final design and a list of all required permits identifying issue dates and issuing authorities.

**Performance Standard:** The Department's Grant Manager will review the documentation to verify that the deliverables are completed as described above. Upon review and written acceptance by the Department's Grant Manager, the Grantee may proceed with payment request submittal.

**Payment Request Schedule:** The Grantee may submit a payment request for cost reimbursement no more frequently than monthly.

### **Task 5: Final Report: Hatchet Creek Water Quality Enhancement**

**Deliverables:** The Grantee will prepare a Final Report summarizing the results of the project, including all tasks in the Grant Work Plan. The Final Report must include at a minimum:

- Project location and background, project description and timeline, grant award amount and anticipated benefits.
- Financial summary of actual costs versus the budget, along with any changes required to the budget. Include any match or locally pledged contributions provided, along with other related project work performed outside of this Agreement to identify the overall project cost.

- Discussion of project schedule versus actual completion, including changes required to the schedule, unexpected site conditions and adjustments, significant unexpected delays and corrections, and/or other significant deviations from the original project plan.
- Summary of activities completed as well as those not completed and why, as well as a brief summary of any additional phases yet to be completed.
- Dated color photo documentation of work performed (representative of the entire project), appropriate figures (site location, site plan(s), etc.), appropriate tables summarizing data/information relevant to Grant Work Plan tasks, and appropriate attachments relevant to the project.
- Discussion of whether the anticipated benefits have been/will be realized (e.g., why a Best Management Practice (BMP) approach did or did not exceed the expected removal efficiency).
- Summary of monitoring activities completed and any not completed and why, monitoring results, and an interpretation of data based on planned versus realized results.

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

Task No.	Task Title	Budget Category	Budget Amount	Task Start Date	Task End Date
1	Design and Permitting	Contractual Services	\$45,300	7/31/2017	12/31/2020
2	Project Management and Oversight	Contractual Services	\$71,300	7/31/2017	12/31/2020
3	Final Report	Contractual Services	\$75,400	7/31/2017	12/31/2020
4	Preconstruction Activities: Stream Survey	Contractual Services	\$20,000	7/31/2017	12/31/2020
5	Final Report	Contractual Services	\$38,000	7/31/2017	12/31/2020
Total:			\$250,000		

Note that, per paragraph 8.h. of the agreement, authorization for continuation and completion of work and any associated payments may be rescinded, with proper notice, at the discretion of the Department if the Legislature reduces or eliminates appropriations. Extending the contract end date carries the risk that funds for this project may become unavailable in the future. This should be a consideration for the Grantee with this and future requests for extension.

**STATE OF FLORIDA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION**

**Payment Request Summary Form**

**Exhibit C**

The **Payment Request Summary Form** for this grant can be found on our website at this link:

<https://floridadep.gov/wra/wra/documents/payment-request-summary-form>

Please use the most current form found on the website, linked above, for each payment request.