

**AMENDMENT NO. 1  
TO AGREEMENT NO. LPA0271  
BETWEEN  
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
AND  
CITY OF CORAL GABLES**

This Amendment to Agreement No. LPA0271 (Agreement) is made by and between the Department of Environmental Protection (Department), an agency of the State of Florida, and the City of Coral Gables (Grantee), on the date last signed below.

WHEREAS, the Department entered into the Agreement with the Grantee for City of Coral Gables Stormwater Master Plan (Project), effective February 6, 2023; and,

WHEREAS, the Grantee has requested an extension of the Agreement due to staff turnover; and,

WHEREAS, other changes to the Agreement are necessary; and,

WHEREAS, the parties have agreed to amend the Agreement as set forth herein.

NOW THEREFORE, the parties agree as follows:

1. Section 3. of the Standard Grant Agreement is hereby revised to change the Date of Expiration to October 31, 2025. 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. Section 6. of the Standard Grant Agreement is hereby revised to the following:

<b>Department's Grant Manager</b>	<b>Grantee's Grant Manager</b>
Name: Ashton Lewis	Name: Jose Olivo, P.E.
Address: Florida Dept. of Environmental Protection 3900 Commonwealth Blvd. Tallahassee, FL 32399-3000	Address: City of Coral Gables 2800 SW 72nd Ave Coral Gables, FL 33155
Phone: 850-245-2839	Phone: 305-460-5000
Email: Ashton.a.lewis@floridaDEP.gov	Email: Jolivo@coralgables.com

3. The following is hereby added to Attachment 1 in Section 8:

State Funds Documentation. Pursuant to section 216.1366, F.S., if Contractor meets the definition of a non-profit organization under section 215.97(2)(m), F.S., Contractor must provide the Department with documentation that indicates the amount of state funds:

- i. Allocated to be used during the full term of the contract or agreement for remuneration to any member of the board of directors or an officer of Contractor.
- ii. Allocated under each payment by the public agency to be used for remuneration of any member of the board of directors or an officer of the Contractor.

The documentation must indicate the amounts and recipients of the remuneration. Such information must be posted on the State's contract tracking system and maintained pursuant to section 215.985, F.S., and must be posted on the Contractor's website, if Contractor maintains a website.

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 A, Progress Report Form, is hereby deleted in its entirety and replaced with Exhibit A-1, attached hereto and made a part of the Agreement. All references in the Agreement to Exhibit A shall hereinafter refer to Exhibit A-1.
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.

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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.

CITY OF CORAL GABLES

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

By: \_\_\_\_\_  
Authorized Signature

By: \_\_\_\_\_  
Secretary or Designee

Amos Rojas Jr., City Manager  
Print Name and Title

Angela Knecht, Division Director  
Print Name and Title

Date: \_\_\_\_\_

Date: \_\_\_\_\_

\_\_\_\_\_  
Ashton Lewis, DEP Grant Manager

\_\_\_\_\_  
Kathleen Downey, DEP QC Reviewer

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

<u>Specify Type</u>	<u>Letter/ Number</u>	<u>Description</u>
Attachment	3-1	Revised Grant Work Plan
Exhibit	A-1	Progress Report Form

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

**PROJECT TITLE:** City of Coral Gables Stormwater Master Plan

**PROJECT LOCATION:** The Project will be located in the City of Coral Gables within Miami-Dade County; Lat/Long (25.7492, -80.2630).

**PROJECT BACKGROUND:** The City of Coral Gables (Grantee) has no stormwater master plan currently in place. Part of the Grantee's stormwater system is aged and substandard with insufficient drainage capacity to meet the necessary flood protection levels for severe storm events. Additionally, parts of the stormwater system lack water quality controls. As such, the Grantee will retain a consultant to develop a comprehensive stormwater management master plan to address stormwater issues, including Biscayne Bay water quality, sea level rise, groundwater table impact, flood prone areas and high tide impacts. By developing a master plan, the Grantee aims to have a guide to implement effective stormwater management measures to reduce flooding and mitigate for sea level rise and water quality impacts. The master plan will allow the Grantee to plan, construct, proactively maintain and improve its stormwater infrastructure which directly benefits the public and the Biscayne Bay environment. This master plan will also layout the framework needed to improve public safety by reducing flood impacts to streets, sidewalks, and accessible routes.

**PROJECT DESCRIPTION:** The Grantee will develop a comprehensive City Stormwater Master Plan to:

- Evaluate and provide recommendations to improve resiliency of coastal infrastructure as well as inland infrastructure located within designated flood zones.
- Identify and develop effective alternatives to address stormwater system capacity needs.
- Provide recommendations to address and improve water quality from the City outfalls in accordance with local, state, and federal regulations.
- Develop a stormwater model to analyze the stormwater system capacity considering various design storm events, water table and sea level rise scenarios and provide stormwater infrastructure recommendations necessary to meet levels of flood protection and minimize impacts as a result of sea level rise.
- Evaluate design-criteria standards for stormwater related projects.
- Recommend design standards to effectively manage stormwater and reduce pollutant runoff to ensure compliance with all applicable Environmental Resource Permits (ERP), National Pollutant Elimination System (NPDES), and Total Maximum Daily Load (TMDL).
- Rank and prioritize list of storm water quantity and quality improvement capital projects on a cost-benefit basis.

**TASKS:** All documentation should be submitted electronically unless otherwise indicated.

## **Task #1: Study**

**Deliverables:** The Grantee will complete a study to develop a comprehensive stormwater master plan to address stormwater issues, flood prone areas, control stormwater runoff, water quality and minimize impacts of flooding due to rising sea levels and will produce a plan for implementation of effective stormwater management measures to reduce flooding and mitigate for sea level rise and water quality impacts. The plan will provide design criteria recommendations for storm water systems and water quality and recommendations for new and upgraded stormwater infrastructure summarize existing data pertinent to the hydrologic conditions and hydrogeology in the study and surrounding area. Activities necessary to complete the study will include:

- Evaluate and provide recommendations to improve resiliency of coastal infrastructure as well as inland infrastructure located within designated flood zones.
- Identify and develop effective alternatives to address stormwater system capacity needs.
- Provide recommendations to address and improve water quality from the City outfalls in accordance with local, state, and federal regulations.
- Develop a stormwater model to analyze the stormwater system capacity considering various design storm events, water table and sea level rise scenarios and provide stormwater infrastructure recommendations necessary to meet levels of flood protection and minimize impacts as a result of sea level rise.
- Evaluate design-criteria standards for stormwater related projects.
- Recommend design standards to effectively manage stormwater and reduce pollutant runoff to ensure compliance with all applicable Environmental Resource Permits (ERP), National Pollutant Elimination System (NPDES), and Total Maximum Daily Load (TMDL).
- Rank and prioritize list of storm water quantity and quality improvement capital projects on a cost-benefit basis.

**Documentation:** The Grantee will submit a Comprehensive Stormwater Master Plan report containing the following:

- Evaluate and provide recommendations to improve resiliency of coastal infrastructure as well as inland infrastructure located within designated flood zones.
- Identify and develop effective alternatives to address stormwater system capacity needs.
- Provide recommendations to address and improve water quality from the City outfalls in accordance with local, state, and federal regulations.
- Develop a stormwater model to analyze the stormwater system capacity considering various design storm events, water table and sea level rise scenarios and provide stormwater infrastructure recommendations necessary to meet levels of flood protection and minimize impacts as a result of sea level rise.
- Evaluate design-criteria standards for stormwater related projects.

- Recommend design standards to effectively manage stormwater and reduce pollutant runoff to ensure compliance with all applicable Environmental Resource Permits (ERP), National Pollutant Elimination System (NPDES), and Total Maximum Daily Load (TMDL).
- Rank and prioritize list of storm water quantity and quality improvement capital projects on a cost-benefit basis.

**Performance Standard:** The Department’s Grant Manager will review the documentation to verify that the deliverables have been 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 following the conclusion of the task.

**PROJECT TIMELINE & BUDGET DETAIL:**

The tasks must be completed by, and all documentation received by, the corresponding task end date. Cost reimbursable grant funding must not exceed the budget amounts as indicated below.

Task No.	Task Title	Budget Category	Grant Amount	Task Start Date	Task End Date
1	Study	Contractual Services	\$500,000	7/1/2022	04/30/2025
Total:			\$500,000		

Note that, per Section 8 of Attachment 1 in 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.

Figure 1 Site Location Map



**STATE OF FLORIDA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION**

**Exhibit A-1  
Revised Progress Report Form**

The current **Exhibit A-1, Revised Progress Report Form** for this grant can be found on the Department's website at this link:

<https://floridadep.gov/wra/wra/documents/progress-report-form>

Please use the most current form found on the website, linked above, for each progress report submitted for this project.