FIRST AMENDMENT TO INTERLOCAL AGREEMENT FOR ESTABLISHMENT OF AN ILLICIT DISCHARGE DETECTION AND ELIMINATION PROGRAM AND STORMWATER PUBLIC OUTREACH

This FIRST AMENDMENT is entered into this 25 day of 10, 2019 by the CITY OF GAINESVILLE, FLORIDA, a municipal corporation ("CITY"), and ALACHUA COUNTY, a charter county and a political subdivision of the State of Florida, ("COUNTY"), together referred to as ("Parties").

WHEREAS, the CITY and COUNTY have previously entered into an Interlocal Agreement for Establishment of an Illicit Discharge Detection and Elimination Program and Stormwater Public Outreach Program dated October 10, 2017; and

WHEREAS, the CITY and COUNTY desire to amend the agreement to increase the services to include an installation and servicing of one additional stream gaging station and allocate additional funds for the Stream Gage Maintenance program.

NOW, THEREFORE, the parties hereto agree as follows:

- 1. Exhibit C of the Agreement is deleted and replaced with new Exhibit C that is attached hereto and incorporated.
- 2. Except as modified by this First Amendment, all terms and conditions of the original Agreement shall remain in full force and effect.

THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK

ATTEST:

ALACHUA COUNTY, FLORIDA

J.K. "Jess" Irby, Clerk of the Court (SEAL)

Charles "Chuck" Chestnut, IV, Chair Board of County Commissioners

APPROVED AS TO FORM

Alachua County Attorney's Office

WITNESS:

CITY OF GAINESVILLE

Print Name: Hexandra Roque

Deborah Bowie, Interim City Manager

APPROVED AS TO FORM AND LEGALITY

City Attorney

EXHIBIT C

Stream and Rain Gage Network Services

Introduction and Description of Stations and Services

Alachua County will provide stream gage services at selected sites in the Gainesville urban area (see list below). The existing network consists of five stream gaging stations, one water level (stage only) station. Stage data is collected from the recorders approximately every two months. Stage and discharge computations are delivered within 30 days of each data collection period. Computations include mean daily stage and discharge and unit values of the same at 5-minute intervals. For stream stations with only a stage recorder, efforts are being made to conduct manual discharge measurements under a variety of flow conditions to facilitate development of an accurate rating curve.

The existing stream and rainfall gage network as of October 2018 is as follows:

Hogtown Creek near Gainesville - at NW 16th Avenue
Haile Sink on Hogtown Prairie at Hillman Residence (stage only)
Tumblin Creek near Gainesville - at SW 13th Street
Possum Creek in Gainesville - at NW 16th Avenue
Little Hatchet Creek near Gainesville - at SR-24 (Waldo Road)
North Branch Little Hatchet Creek – near Gainesville Regional Airport

The data provided for stream gages includes the following information: unit values (5-minute interval date, gage height and discharge), primary computations (hourly stage as max, min, and mean and mean discharge), mean daily discharge and stage, hydrograph, and a daily values table. These data are available from ACEPD and summary data for the rainfall and stream stations and will be made available on our website once they have been reviewed and approved. http://www.alachuacounty.us/depts/epd/waterresources/creeksandlakes/pages/monitoring-programs-and-data.aspx

Cost Estimate for Contract Years 2018-2022

The following estimate of cost is based on continued use of the existing network:

STREAM GAGE PROGRAM BUDGET

Project Name	FY2018	FY2019	FY2020	FY2021	FY2022
Stream Gage Data Collection					
Total	\$19,000	\$27,036	\$23,840	\$24,436	\$25,032

The estimated total cost for the five year contract period is \$119,344.

The cost to operate and maintain these stations is based on a minimum of six visits per year to each station. Costs are based on estimates by Hydrologic Data Collection, Inc., the vendor who has been

providing this service to ACEPD. Stage data will be collected from the recorders approximately every two months. Stage and discharge computations will be completed within 30 days of each data collection period. Computations will consist of mean daily stage and discharge and the recorded unit values at 5-minute intervals. Costs include one spare transducers and cable (if needed for replacement) in each year and a second spare for FY2019.

Network Station Refinement and Changes

ACEPD periodically reviews station locations for surface water flow and stage data that are collected by other agencies, e.g. St. Johns River Water Management District, the Florida Department of Environmental Protection and the US Geological Survey, so as not to duplicate data collection efforts. ACEPD is available to implement changes to the above described network as agreed upon by the Gainesville Clean Water Partnership to provide the most beneficial data collection program for the partners.

RESOLUTION 1955

A RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS OF ALACHUA COUNTY, FLORIDA, INCREASING THE NPDES STORMWATER CLEANUP FUND TO RECEIVE UNANTICIPATED REVENUE; PROVIDING AN EFFECTIVE DATE.

WHEREAS, it is necessary to increase the NPDES Stormwater Cleanup Fund to receive unanticipated revenue;

WHEREAS, an increase to the NPDES Stormwater Cleanup Fund is necessary to account for and administer revenues received from the NPDES Stormwater Cleanup Fund;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF ALACHUA COUNTY, FLORIDA:

That the increase to the NPDES Stormwater Cleanup Fund be, and the same is hereby, approved.

That the fiscal year 2018-19 budget for the NPDES Stormwater Cleanup Fund is hereby increased as reflected in the budget amendment attached hereto as Exhibit A.

By adoption of this resolution and the attached budget amendment, the Board of County

Commissioners of Alachua County, Florida, hereby increases the budget for the NPDES Stormwater Cleanup Fund account and appropriates and permits the expenditure of the funds described therein.

That this resolution shall take effect immediately upon its adoption.

DULY ADOPTED in regular session, this 28th day of May, A.D., 2019.

BOARD OF COUNTY COMMISSIONERS OF ALACHUA COUNTY, FLORIDA

By: Ch. S. "Churk" Cht to

Charles "Chuck" Chestnut IV, Chair

ATTEST.

J.K. "Jess" Irby, Clerk

(SEAL)

APPROVED AS TO FORM

Sylvia Torres

Alachua County Attorney

ALACHUA COUNTY BOCC

EXHIBIT A

Journal Edit Listing Sort By Entry

Reclassification Journal Type	Decrease Amount 19,344.00	\$19,344.00
Reclassific	Increase Amount Decrease Amount .00 19,344.00	19,344.00
Reference	Source	
G/L Date Description Source 05/09/2019 BCC - UNANTICIPATED REVENUE - NPDES		BCC - UNANTICIPATED REVENUE - NPDES STORMWATER CLEAN Number of Entries: 2
Journal Type Sub Ledger G/L Date Description BA GL 05/09/2019 BCC - UNAN	Account Description Grants From Local Units Intrict Agmt/cty Of Gvile STORMWATE	
Number ntal 2019-00002517	G/L Date G/L Account Number 05/09/2019 087.55.5511.337.1010 05/09/2019 087 55 5511	
Department 5500 - Environmental Protection	<i>G/L Date</i> 05/09/2019	



Agenda

ALACHUA COUNTY BOARD OF COUNTY COMMISSIONERS

May 28, 2019 BoCC Agenda

Agenda Item #10.

Agenda Item Name:

First Amendment to the interlocal Agreement for Establishment of an Illicit Discharge Detection and Elimination Program and Stormwater Public Outreach.

Presenter:

Stacie Greco, 264-6829

Item Description:

Request to Authorize the Chair to sign the First Amendment to the Interlocal Agreement for Establishment of an Illicit Discharge Detection and Elimination Program and Stormwater Public Outreach.

Recommended Action:

Approve and authorize the Chair to sign the First Amendment to the Interlocal Agreement for Establishment of an Illicit Discharge Detection and elimination Program and Stormwater Public Outreach.

Prior Board Motions

Fiscal Consideration:

Background: