

AMENDMENT TO WORK ORDER FOR

America's Water Infrastructure Act Risk and Resilience Assessment and Emergency Response Plan Updates

(Project Name)

This Amendment 1 to Work Order Number 1 is entered into as of _____, pursuant to that certain Continuing Contract Agreement, dated May 2, 2023, ("Agreement"), by and between INDIAN RIVER COUNTY, a political subdivision of the State of Florida ("COUNTY") and Arcadis, U.S., Inc. ("Consultant").

1. The COUNTY has selected the Consultant to perform the professional services set forth in existing Work Order Number 1, with an Effective Date of September 23, 2024.

2. The COUNTY and the Consultant desire to amend this Work Order as set forth on Exhibit A (Modification to Scope of Work), attached to this Amendment and made part hereof by this reference. The professional services will be performed by the Consultant within the timeframe set forth in the Work Order, or as amended in Exhibit A, all in accordance with the terms and provisions set forth in the Agreement.

3. From and after the Effective Date of this Amendment, the above-referenced Work Order is modified as set forth in this Amendment. Pursuant to paragraph 1.4 of the Agreement, nothing contained in any Work Order shall conflict with the terms of the Agreement and the terms of the Agreement shall be deemed to be incorporated in each individual Work Order as if fully set forth herein.

IN WITNESS WHEREOF, the parties hereto have executed this Amendment as of the date first written above.

CONSULTANT:

BOARD OF COUNTY COMMISSIONERS
OF INDIAN RIVER COUNTY

By: 

By: _____

Joseph E. Flescher, Chairman

Print Name: Ryan Blaida, P.E.

Title: Central Florida Area Manager

BCC Approved Date: _____

Attest: Ryan L. Butler, Clerk of Court and Comptroller

By: _____

Deputy Clerk

Approved: _____

John A. Titkanich, Jr., County Administrator

Approved as to form and legal sufficiency: _____

Christopher A. Hicks, Asst. County Attorney

Scope, thresholds and amendment number confirmed by: _____

Purchasing

Scope of Services - Amendment #1

Indian River County Department of Utility Services

Americas Water Infrastructure Act (AWIA) RRA and ERP Update Services, Engineering Services Work Order #1; **Arcadis Ref:** 30240641

Background

Arcadis supported Indian River County Department of Utility Services (IRCDUS) with completing the America's Water Infrastructure Act of 2018 (AWIA) required 5-year review, update, and certification of their current Risk and Resilience Assessment (RRA) and Emergency Response Plan (ERP). IRCDUS successfully certified for RRA by March 31st, 2025, and is in progress completing the required steps to certify for ERP by September 30th, 2025.

As a result of the work performed under the Engineering Services Work Order #1, IRCDUS requested Arcadis to provide additional services described in the Scope of Work section below. Tasks listed herein show the original scope of work for reference, and the sub-bullets refer to the additional scope included herein.

- **Task 1 Project Management**
 - Task 1.1. Additional Project Management
- **Task 3 Emergency Response Plan**
 - Task 3.6 Support on Board of Commissioners Meetings

Scope of Work

Task 1.1 – Additional Project Management

Arcadis will provide project management services over the course of the project, including:

- Coordination and communications with IRCDUS for project administration, project status reports, and invoicing
- Management and coordination of the Arcadis project team
- Project Quality Assurance and Quality Control of all deliverables

Deliverables:

- Monthly Project Status Reports
- Invoices
- Schedule updates

Project Team

The Arcadis Team listed below will serve on the Arcadis Planning Team and two team members will conduct onsite training with the Project Manager.

- Project Manager
- ERP Subject Matter Expert
- ERP Training Lead
- ERP Training Support

Task 3.6 – Support on Board of Commissioners Meeting

Arcadis will assist IRCDUS in preparing a presentation on the results of the Americas Water Infrastructure Act (AWIA) project, focusing on the Risk and Resilience Assessment (RRA) and the Emergency Response Plan (ERP), for the Board of Commissioners Meeting. Additionally, two Arcadis staff will attend two (2) in-person Board of Commissioners Meetings, as requested by IRCDUS, to present the results and address any audience questions.

Meetings

- Two (2) Board of Commissioners Meeting

Deliverables:

- Two (2) Power Point Presentations
- Two (2) Board of Commissioners meeting attendance by two (2) person at each meeting

Schedule

Arcadis will commence upon receipt of notice to proceed (NTP). Submittals will be made in accordance with the project schedule provided below. Arcadis estimates that the overall project through closeout will be completed on or before April 2026, assuming NTP is issued in August 2025.

	2025								
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Task 1.1 Additional Project Management									
Task 3.6 – Support on Board Commissioners Meeting (RRA & ERP)									

Compensation

Arcadis will provide the services described herein for a not to exceed fee of **\$28,506.08**. All work will be billed on a lump sum basis. Invoices will be submitted monthly, based on progress of work. The amended budget for the project totals **\$484,836.18**.

Project Task	Fee	Invoice Schedule
Task 1.1 – Additional Project Management	\$2,223.90	
Task 3.6 – Support on Board Commissioners Meeting (RRA & ERP)	\$26,282.18	
Amendment Total	\$28,506.08	
Original Contract	\$456,330.10	
Total	\$484,836.18	