

SOUTH FLORIDA WATER MANAGEMENT DISTRICT FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION ALTERNATIVE WATER SUPPLY FUNDING PROGRAM

Alternative Water Supply (AWS)

2021*

Recipient: Broward County Board of County

Commissioners

Recipient's Project Manager: Kevin Carter

Address: 2555 West Copans Road

Pompano Beach, FL 33069

Telephone No: 954-831-0718

E-mail Address: kcarter@broward.org

2555 West Copans Road

PO Number

Governing Board Approval Date: December 12, 2019

Contract Term: December 12, 2019 - September 30,

Rederance on all involves

*All deliverables are due by August 31, 2021

Agreement Number: 4600004141

District Funding Amount: \$3,000,000

SFWMD Project Manager: Rick Nevulis

Telephone No.: (561) 682-6242

E-mail Address: rnevul@sfwmd.gov

Contract Specialist: Sharman Rose

E-mail Address: shrose@sfwmd.gov

Telephone No.: (561) 682-2167

Fax No.: (561) 682-5624

Address:

3301 Gun Club Road

West Palm Beach, FL 33406

Insurance: Not Applicable

Federal Employer Identification Number: 59-6000531

Project Title: DEP AWS - Project #LEC-300 Broward-Palm Beach Reclaimed Water Main Interconnect

This **Agreement** is entered into between "the Parties," the South Florida Water Management **District**, the "**District**", and the undersigned party, hereinafter referred to as the "**Recipient**." The **Recipient** warrants and represents that it has no obligation or indebtedness that would impair its ability to fulfill the terms and conditions of this **Agreement**, and shall abide by all legal, financial and reporting requirements, such as matching funds and final reports for all funding received by the **Recipient** from the **District**.

ARTICLE 1 - PROJECT

- 1.1 The **Recipient** shall, to the satisfaction of the **District**, fully and timely construct and perform all work items described in the "Statement of Work," hereinafter referred as the "Project", attached hereto as Exhibit "A", and made a part of this **Agreement**.
- 1.2 As part of the deliverables to be provided by the **Recipient** under this **Agreement**, the **Recipient** shall substantiate, in whatever forum reasonably requested by the **District**, any supporting documentation utilized as a basis for payment by the **District**. This paragraph shall survive the expiration or termination of this **Agreement**.
- 1.3 Attached to this **Agreement** are the following exhibits, which are incorporated herein:

Exhibit A	Statement of Work
Exhibit B	Summary Schedule of Tasks and Deliverables
Exhibit C	Quarterly Status Report
Exhibit D	Final Project Summary Report
Exhibit E	Federal/State Appropriations

ARTICLE 2 - TERM OF THE AGREEMENT

- 2.1 The period of performance of this **Agreement** shall be the dates noted on the first page of this **Agreement**.
- 2.2 The Parties agree that time is of the essence in the performance of each and every obligation under this **Agreement**.

ARTICLE 3 – COMPENSATION / CONSIDERATION

3.1 As consideration for the Project required by this **Agreement**, the **District** shall pay the **Recipient** the funding amount as specified on the cover page of this **Agreement**. Such amount is a not-to-exceed the specified amount and therefore, no additional consideration shall be authorized. The **Recipient** shall provide <u>at least</u> fifty percent (50%) or more of the Project's actual construction cost, unless a different amount is authorized pursuant to Section 373.707, Florida Statutes. The **Recipient** acknowledges that the **District** may authorize an amount less than fifty percent (50%); and, if current fiscal year construction costs decrease, the approved funding may be decreased. The approved funding is a percentage, <u>up to</u> fifty percent (50%) based on the estimated current fiscal year project construction cost. Payment will be made by the **District** for work authorized and completed between

- December 12, 2019 and August 31, 2021. The **District** will not reimburse the **Recipient** for work that commences prior to the start date of the **Agreement** or for work completed after August 31, 2021.
- 3.2 The **Recipient** assumes sole responsibility for all work, which is performed pursuant to Exhibit "A". By providing funding hereunder, the **District** does not make any warranty, guaranty or any representation whatsoever regarding any of the work performed hereunder, including but not limited to, the adequacy or sufficiency of all or any part of work described in Exhibit "A".
- 3.3 The **Recipient** hereby agrees <u>not</u> to use **District** funding for any work associated with the research, design and permitting aspects of the Project. **District** funds shall only be used for the construction activities described in Exhibit "A".
- 3.4 The **Recipient** agrees to reimburse the **District** funds provided through this **Agreement** for facilities (i.e. test/production wells, etc.) that do not become an operational component of the overall alternative water supply facility within the timeframe established in the application. Notwithstanding anything in this **Agreement** to the contrary, this paragraph shall remain in full force and effect for twenty (20) years from the date of contract execution.
- 3.5 Notwithstanding any provisions of this **Agreement** to contrary, the **District** reserves the right, without financial or other penalty or obligation, to (1) cancel this contract and/or (2) reduce the amount of funding to be provided by the **District** pursuant to this **Agreement** in the event the **District** does not receive all or any state appropriation for the alternative water supplies program from the State of Florida as provided in the State's 2019-2020 fiscal year budget (2019-2020 General Appropriations Act Line 1642).

ARTICLE 4 – FUNDING PAYMENTS AND REPORTING

- 4.1 The **Recipient** shall provide a completed Quarterly Status Report attached hereto as Exhibit "C" within ten (10) business days of the following due dates March 31, 2020, June 30, 2020, September 30, 2020, December 31, 2020, March 31, 2021, and June 30, 2021. Reports shall provide detail on the progress of the Project; amounts expended to date per task and outline any potential issues affecting Project completion or overall schedule. In addition, on or before August 31, 2021, the **Recipient** shall provide a completed Final Project Summary Report, attached hereto as Exhibit "D" and the Final Reimbursement Request Package. Concurrent with delivery of the final deliverable(s), the **Recipient** shall provide certification that all construction has been completed in accordance with Exhibit "A" of this **Agreement**.
- 4.2 In the event actual construction costs are less than the not-to-exceed amount for a particular task stated in Exhibit "B", the **Recipient** will have the right to apply the unexpended balance toward another task, unless the total current fiscal year construction cost has decreased. The **Recipient** shall provide prior written notice of its decision to exercise this right. If the **Recipient** does not exercise this right, the **Recipient** agrees to amend the contract to revise the approved funding consistent with the original percentage to the lower construction cost. In no event, shall the **District**'s total obligation exceed the amount specified in Exhibit "B" for this **Agreement**; however, an actual construction cost less than an estimated construction

cost may result in a reduced final payment. The **Recipient** is responsible for any additional funds either through local revenues, grants, other appropriations, and/or other funding sources.

- 4.3 The **District** shall make payment to the **Recipient** upon completion and acceptance of the deliverable(s) as described in the "Payment and Deliverable Schedule", and receipt of a fully documented reimbursement request package. The **Recipient's** reimbursement request package shall contain the backup documentation required (see Attachment 1 to Exhibit "B"). The request shall include but is not limited to:
 - Recipient's invoice (include the District's Agreement Number and Purchase Order number);
 - Signed certification letter on **Recipient's** letterhead (signed by an authorized representative of the **Recipient**);
 - Tasks completed per the **Agreement** (if all tasks finished, a statement indicating that the project is completed per the **Agreement**); and
 - Vendor invoices/application for payment) for the **District Project Manager(s)** to ascertain that each deliverable in the invoice has been substantially complete.

The **Recipient** shall submit the final reimbursement request package and Exhibit "D" on or before August 31, 2021. Failure of the **Recipient** to follow the instructions set forth in the **Agreement** regarding a proper invoice and acceptable services and/or deliverables may result in an unavoidable delay in payment by the **District**.

4.4 Recipient shall send its invoices and attachments to APInvoice@sfwmd.gov and a copy to the District Project Manager. All invoices must reference the Recipient's legal name as authorized to do business with the State of Florida; District's Agreement Number and Purchase Order (PO) Number as specified on the cover page of the Agreement; a unique invoice number not previously used; date; a description of the services performed, and the amount to be invoiced. Recipient shall: 1) submit invoices using a pdf file at a resolution of no less than 300 dpi; 2) name the pdf file with the Recipient's name, Agreement number, and the PO number; 3) provide all required attachments with the invoice file, and 4) include the PO number and Invoice number in the subject line of the email. If email or pdf filing is not possible, the Recipient must provide the above to the following address:

South Florida Water Management District Accounts Payable P.O. Box 24682 West Palm Beach, FL 33416-4682

4.5 Recipient must submit its invoices in compliance with the requirements of this subsection and all other terms and conditions of this Agreement in order to receive prompt payment by the District as described in the applicable sections of Chapter 218, Florida Statutes. Recipient's failure to follow the instructions set forth in the Agreement regarding a proper invoice and acceptable services and/or deliverables may result in an unavoidable delay in payment by the District.

- 4.6 Upon completion of the Project, any data that was generated during the performance of the Project shall be submitted to the **District** upon request.
- 4.7 New Well Construction Projects: For projects involving construction of new wells, the **Recipient** shall:
 - 1. Submit design of well construction and testing programs to the **District** for review and comment prior to implementation. The **Recipient** shall integrate the **District's** comments into the final testing plan where feasible.
 - 2. Submit all pertinent well information collected during well construction and testing (i.e., depths, cuttings descriptions, geophysical logs, aquifer test data, etc.), as available. Submissions shall be provided electronically as specified by the **District**.
 - 3. If the final location of the well(s) varies from the original location specified in the Consumptive Use or other permit or permit applications, the **Recipient** shall provide the **District Project Manager(s)** with written proof that the appropriate permitting agency contact is aware of and agrees with the changes.

The data shall be archived in the **District's** permanent database and available to the public. Please contact Emily Richardson (561) 682-6824, ehopkins@sfwmd.gov, for instructions on submitting data.

ARTICLE 5 – CONTRACT MANAGEMENT

- 5.1 The Parties shall direct all matters arising in connection with the performance of this **Agreement** to the attention of the **District** Project Manager(s) for attempted resolution or action. The **District** Project Manager(s) shall be responsible for overall coordination and oversight relating to the performance of this **Agreement**.
- 5.2 All notices under this **Agreement**, other than those set forth in paragraph 4.2 above, shall be in writing and shall be deemed received if sent by electronic mail, overnight mail, or for cure and default notices, certified mail, to the respective addresses specified on the cover page of the **Agreement**.
- 5.3 Should either Party change its address, written notice of such new address shall promptly be sent to the other Party.
- 5.4 All correspondence to the **District** under this **Agreement** shall reference the **District's Agreement** Number and PO Number.

ARTICLE 6 – TERMINATION / REMEDIES

6.1 It is the policy of the **District** to encourage good business practices by requiring the **Recipient** to materially perform in accordance with the terms and conditions of the **Agreement**. In accordance with Chapter 40E-7.215, Florida Administrative Code, "Material

Breach" is defined as any substantial, unexcused non-performance by failing to perform an act that is an important part of the transaction or performing an act inconsistent with the terms and conditions of the **Agreement**.

If the Recipient materially fails to fulfill its obligations under this Agreement, the District will provide written notice of the deficiency by forwarding a Cure Notice citing the specific nature of the material breach. The Recipient shall have thirty (30) days to cure the breach. If the Recipient fails to cure the breach within the thirty (30) day period, the District shall issue a Termination for Default Notice. Once the District has notified the Recipient that it has materially breached its contract with the District, by sending a Termination for Default Notice, the District's Governing Board shall determine whether the Recipient should be suspended from doing future work with the District, and if so, for what period of time. Should the District terminate for default in accordance with this provision, the District shall be entitled to recover procurement costs in addition to all other remedies under law and/or equity.

- 6.2 The **District** may terminate this **Agreement** at any time for convenience upon thirty (30) calendar days prior written notice to the **Recipient**. The performance of work under this **Agreement** may be terminated by the **District** in accordance with this clause in whole, or from time to time in part, whenever the **District** shall determine that such termination is in the best interest of the **District**. Any such termination shall be affected by delivery of a Notice of Termination to the **Recipient**, specifying the extent to which performance of work under the **Agreement** is terminated, and the date upon which such termination becomes effective. In the event of termination, the **District** shall compensate the **Recipient** for all accepted work performed through the termination date. The **District** shall be relieved of any and all future obligations hereunder, including but not limited to, lost profits and consequential damages under this **Agreement**. The **District** may withhold all payments to the **Recipient** for such work until such time as the **District** determines the exact amount due to the **Recipient**.
- 6.3 In the event a dispute arises, which the **Project Managers**' cannot resolve between themselves, the Parties shall have the option to submit to non-binding mediation. The mediator or mediators shall be impartial, shall be selected by the Parties, and the cost of the mediation shall be borne equally by the Parties. The mediation process shall be confidential to the extent permitted by law.
- Notwithstanding anything in this **Agreement** to the contrary, the **District** reserves the right to terminate this **Agreement** immediately without notice in the event any of the representations contained in the **Recipient's** project application are found to be false or if the **Recipient** fails to complete the construction activities described in Exhibit "A", Statement of Work.

ARTICLE 7 – RECORDS RETENTION

7.1 The **Recipient** shall maintain records and the **District** shall have inspection and audit rights as follows:

- A. <u>Maintenance of Records</u>. The **Recipient** shall maintain all financial and non-financial records and reports directly or indirectly related to the negotiation or performance of this **Agreement**, including supporting documentation for any service rates, expenses, research or reports. Such records shall be maintained and made available for inspection for a period of five (5) years from completing performance and receiving final payment under this **Agreement**.
- B. Examination of Records. The **District** or designated agent shall have the right to examine in accordance with generally accepted governmental auditing standards all records directly or indirectly related to this **Agreement**. Such examination may be made only within five (5) years from the date of final payment under this **Agreement** and upon reasonable notice, time and place.
- C. Extended Availability of Records for Legal Disputes. In the event the **District** should become involved in a legal dispute with a third party arising from performance under this **Agreement**, the **Recipient** shall extend the period of maintenance for all records relating to this **Agreement** until the final disposition of the legal dispute. All such records shall be made readily available to the **District**.
- D. <u>Periodic Audits.</u> The **District** shall perform audits periodically to ensure funding objectives are being met.

7.2 Public Records

- A. Compliance with Florida Laws: Recipient must provide public access to all records concerning this Agreement according to applicable Florida laws including Chapter 119, Florida Statutes. If Recipient asserts any exemptions to Florida's public records laws, Recipient has the burden of establishing and defending the exemption. Recipient's failure to comply with this section is a breach of this Agreement.
- Recordkeeping and Public Access: Under the applicable sections of Chapter 119, В. Florida Statutes a request to inspect or copy public records relating to a District contract for services must be made directly to the District. In addition, Recipient must: (1) keep and maintain public records required by the District in order to perform the service; (2) upon request from the District's custodian of public records, provide the District with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided by law; (3) ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Agreement term and following completion of the Agreement if the Recipient does not transfer the records to the District; and (4) transfer, at no cost, to the **District**, all public records in possession of the **Recipient** or keep and maintain public records required by the District to perform the service. If the Recipient transfers all public records to the District upon completion of the Agreement, the Recipient shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Recipient keeps and maintains public records upon completion of the Agreement, the

Recipient shall meet all applicable requirements for retaining the public records. All records stored electronically must be provided to the **District** upon request from the **District's** custodian of public records, in a format that is compatible with the information technology systems of the **District**. At the conclusion of the **Agreement** with the **District**, **Recipient** shall provide all applicable records associated with this **Agreement** on electronic media (CD-ROM or USB flash drive).

IF THE RECIPIENT HAS QUESTIONS REGARDING THE C. APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE RECIPIENT'S DUTY TO PROVIDE PUBLIC RECORDS AGREEMENT, THIS CONTACT RELATING TO CUSTODIAN OF PUBLIC RECORDS AT TELEPHONE NUMBER **ADDRESS** 682-2729, **EMAIL** (561)PUBLICRECORDS@SFWMD.GOV AND MAILING ADDRESS: 3301 GUN CLUB ROAD, WEST PALM BEACH, FL 33406.

ARTICLE 8 - STANDARDS OF COMPLIANCE

- The **Recipient**, its employees, subcontractors or assigns, shall comply with all applicable federal, state, local laws regulations and requirement relating to the performance of this **Agreement**. The **District** undertakes no duty to ensure such compliance, but will attempt to advise the **Recipient**, upon request, as to any such laws of which it has present knowledge.
- 8.2 The laws of the State of Florida shall govern all aspects of this **Agreement**. In the event it is necessary for either party to initiate legal action regarding this **Agreement**, venue shall be in the Fifteenth Judicial Circuit for claims under state law and in the Southern District of Florida for any claims, which are justifiable in federal court.
- 8.3 Under the applicable sections of Chapter 216, Florida Statutes, the **Recipient** is prohibited from the expenditure of any funds under this **Agreement** to lobby the Legislature, the judicial branch or another state agency.
- 8.4 The **Recipient** has obtained, at its sole expense, all necessary licenses, authorizations and permits from the appropriate private party or federal, state, municipal or local agency, and other governmental approvals, prior to commencing performance of this **Agreement**. A delay in obtaining permits shall <u>not</u> give rise to a claim by the **Recipient** for additional compensation. If the **Recipient** is unable to obtain all necessary permits in a timely manner, either party may elect to terminate this **Agreement**, each party to bear its own costs, notwithstanding other provisions of this **Agreement** to the contrary. The **Recipient** agrees to comply with the terms and conditions of all permits.
- 8.5 The **Recipient** hereby assures that no person shall be excluded on the grounds of race, color, creed, national origin, handicap, age or sex, from participation in, denied the benefits of, or is otherwise subjected to discrimination in any activity under this **Agreement**. The **Recipient** shall take all measures necessary to effectuate these assurances.

- 8.6 The **Recipient** is hereby authorized to contract with third parties (subcontracts) for services awarded through a competitive process required by Florida Statutes. The **Recipient** shall not subcontract, assign, or transfer any other work under this **Agreement** without the prior written consent of the **District's** Project Manager. The **Recipient** agrees to be responsible for the fulfillment of all work elements included in any subcontract and agrees to be responsible for the payment of all monies due under any subcontract. It is understood and agreed by the **Recipient** that the **District** shall not be liable to any subcontractor for any expenses or liabilities incurred under the subcontract(s).
- Pursuant to Section 287.133, Florida Statutes, a person or affiliate who has been placed on the convicted vendor list may not submit a bid, proposal, or reply to a request to provide any goods or services related to the construction of the Project contemplated herein. Recipient also assures that it is not on the District's Suspension of Contractors List. Recipient agrees to include a provision to this effect in all requests for proposals and subcontracts related to construction of this Project.
- 8.8 The **Recipient** shall comply with Section 287.135, Florida Statutes. The **Recipient** further understands and accepts that this **Agreement** shall be either void by the **District** or subject to immediate termination by the **District** in the event there is any misrepresentation or false certification on the part of the **Recipient**. The **District**, in the event of such termination, shall not incur any liability to the **Recipient** for any work or materials furnished.
- This paragraph shall remain in full force and effect for twenty (20) years from the date of contract execution. After construction is completed on the Project, the **Recipient** shall continuously operate the Project as described in the Project application and consistent with the application water use permit(s). In the event the Project is not operated or completed in accordance with these requirements, the **Recipient**, if requested by the **District**, agrees to reimburse the amount of funding the **District** provided to this project. This amount may be prorated based on the number of years the completed project is operated using an assumed project life of 20 years. Furthermore, the **District** may cease funding for this Project and any future Projects proposed by the **Recipient**.

ARTICLE 9 – INDEMNIFICATION AND INSURANCE

9.1 For value received, which is hereby acknowledged, the **Recipient** shall, subject to the limits permitted in Section 768.28, Florida Statutes, defend, indemnify, save, and hold the **District**, its officers, directors, board members, agents, assigns, and employees harmless from liabilities, damages, losses, and costs, including but not limited to reasonable attorney's fees, to the extent caused by the negligence, recklessness or intentionally wrongful conduct of the **Recipient** and other persons employed or utilized by the **Recipient** in the performance of the **Agreement**. The **District** shall have the right to approve counsel selected by the **Recipient** to defend the **District** in the event the **District** is named in any legal action. Pursuant to Section 768.28, Florida Statutes, nothing herein shall require the **Recipient** to be liable for intentional or reckless acts or for actions committed in bad faith or malicious purpose or in a manner exhibiting wanton and willful disregard of human rights, safety, or

property. However, nothing contained here shall constitute a waiver by the **Recipient** of its sovereign immunity or the provisions of Section 768.28, Florida Statutes.

The **Recipient** further acknowledges that it is solely responsible for ensuring its compliance and the compliance of its subcontractors, suppliers, agents, assigns, invitees and employees with the terms of this **Agreement**. This paragraph shall survive the expiration or termination of this **Agreement**.

ARTICLE 10 – RELATIONSHIP BETWEEN THE PARTIES

- 10.1 The **Recipient** shall be considered an independent contractor and neither party shall be considered an employee or agent of the other party. Nothing in this **Agreement** shall be interpreted to establish any relationship other than that of an independent contractor between the parties and their respective employees, agents, subcontractors, or assigns during or after the performance of this **Agreement**. Both parties are free to enter into contracts with other parties for similar services.
- 10.2 The **Recipient** shall <u>not</u> assign, delegate or otherwise transfer its rights and obligations as set forth in this **Agreement** without the prior written consent of the **District**. Any attempted assignment in violation of this provision shall be null and void.
- 10.3 It is the intent and understanding of the Parties that this **Agreement** is solely for the benefit of the **Recipient** and the **District**. No person or entity other than the **Recipient** or the **District** shall have any rights or privileges under this **Agreement** in any capacity whatsoever, either as third-party beneficiary or otherwise.

ARTICLE 11 - GENERAL PROVISIONS

- 11.1 Notwithstanding any provisions of this **Agreement** to the contrary, the Parties shall <u>not</u> be held liable for any failure or delay in the performance of this **Agreement** that arises from fires, floods, strikes, embargoes, acts of the public enemy, unusually severe weather, outbreak of war, restraint of government, riots, civil commotion, force majeure, act of God or for any other cause of the same character, which is unavoidable through the exercise of due care and beyond the control of the Parties. Failure to perform shall be excused during the continuance of such circumstances, but this **Agreement** shall otherwise remain in effect. This provision shall <u>not</u> apply if the Statement of Work, Exhibit "A" of this **Agreement** specifies that performance by the **Recipient** is specifically required during the occurrence of any of the events herein mentioned.
- 11.2 Any inconsistency in this **Agreement** shall be resolved by giving precedence in the following order:
 - (a) Terms and Conditions outlined in Articles 1-11
 - (b) Exhibit "A" Statement of Work
 - (c) Application
 - (d) All other exhibits, attachments and documents specifically incorporated herein by reference

- 11.3 Failures or waivers to insist on strict performance of any covenant, condition, or provision of this **Agreement** by the Parties, their successors and assigns shall <u>not</u> be deemed a waiver of any of its rights or remedies, nor shall it relieve the other Party from performing any subsequent obligations strictly in accordance with the terms of this **Agreement**. No waiver shall be effective unless in writing and signed by the Party against whom enforcement is sought. Such waiver shall be limited to provisions of this **Agreement** specifically referred to therein and shall <u>not</u> be deemed a waiver of any other provision. No waiver shall constitute a continuing waiver unless the writing states otherwise.
- 11.4 Should any term or provision of this **Agreement** be held, to any extent, invalid or unenforceable, as against any person, entity or circumstance during the term hereof, by force of any statute, law or ruling of any forum of competent jurisdiction, such invalidity shall <u>not</u> affect any other term or provision of this **Agreement**, to the extent the **Agreement** shall remain operable, enforceable and in full force and effect to the extent permitted by law.
- 11.5 This Agreement may be amended only with the written approval of the Parties.
- 11.6 All publicity/outreach media will be jointly planned by the **Recipient** and the **District** and any and all materials, events, or endorsements arising out of this award will acknowledge the participation and funding by the **District**.
- 11.7 This **Agreement** may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. A photocopy, email or facsimile copy of this **Agreement** and any signatory hereon shall be considered for all purposes as original.
- 11.8 This Agreement states the entire understanding and Agreement between the Parties and supersedes any and all written or oral representations, statements, negotiations or Agreements previously existing between the Parties with respect to the subject matter of this Agreement. The Recipient recognizes that any representations, statements or negotiations made by District staff do not suffice to legally bind the District in a contractual relationship unless they have been reduced to writing and signed by an authorized District representative. This Agreement shall inure to the benefit of and shall be binding upon the parties, their respective assigns, and successors in interest.

IN WITNESS WHEREOF, the Parties or their duly authorized representatives hereby execute this **Agreement** on the date written below.

SOUTH FLORIDA WATER MANAGEMENT DISTRICT, BY ITS GOVERNING BOARD

respective dates under each signature: Bro Vice-Mayor, duly authorized to execute	have made and executed this Agreement on the oward County, signing by and through its Mayor or same by Board action on the day of orida Water Management District, signing by and zed to execute same.
	RECIPIENT
ATTEST:	BROWARD COUNTY, by and through its Board of County Commissioners
	Ву
Broward County Administrator, as ex officio Clerk of the Broward County	Mayor
Board of County Commissioners	day of, 2020
	Approved as to form by Andrew J. Meyers Broward County Attorney Governmental Center, Suite 423 115 South Andrews Avenue Fort Lauderdale, Florida 33301 Telephone: (954) 357-7600
	Telecopier: (954) 357-7641
	By 62/10/2020
	Keoki M. B aron (Date) Assistant County Attorney
	By Michael J. Kerr (Date)
	Deputy County Attorney

EXHIBIT "A" STATEMENT OF WORK

Broward-Palm Beach Reclaimed Water Main Interconnect
Broward County Board of County Commissioners

A. INTRODUCTION/BACKGROUND

Broward County's (County or Recipient) North Regional Wastewater Treatment Plant (NRWWTP) is the largest facility in the county. Overall, twelve municipalities, two unincorporated areas, an independent district, and two private systems rely wholly or partially on the NRWWTP for wastewater treatment services. Eleven large wholesale users transmit their local wastewater to the regional facility.

Currently, NRWWTP's wastewater effluent is discharged through ocean outfall, deep-well injection, and some reclaimed water distribution. Florida's ocean outfall law mandates that, by 2025, Broward County increase beneficial its water reuse production. The County's most cost-effective strategy to meet this mandate is to deliver up to 10.5 million gallons a day (mgd) of reclaimed water to Palm Beach County for beneficial irrigation. Broward County and Palm Beach County formed a partnership to construct this regional reclaimed water project through an interlocal agreement approved by both Counties' Boards of County Commissioners. The new pipeline will also serve North Springs Improvement District (NSID) residents with up to 3 mgd of reclaimed water. The remaining reclaimed water capacity will be served to local users along the pipeline route. Overall, this new reclaimed water source will increase regional alternative water supplies and water conservation as well as reduce groundwater use in both counties.

Broward County is currently increasing the NRWWTP's reclaimed water filter expansion capacity from 10 mgd to 26 mgd. The treatment capacity expansion is scheduled for completion in May 2021. The reclaimed water pipeline construction is expected to be completed by September 2021.

B. OBJECTIVES

The objective is to meet the State's ocean outfall reuse mandates by implementing the most cost-effective strategy and installing the required pipeline to deliver reclaimed water to southern Palm Beach County and northern Broward County. This phase of the project will be accomplished by constructing approximately 6 miles of 42-inch reclaimed water pipeline from the NRWWTP north along Powerline Road to the Broward/Palm Beach County line and approximately 4 miles of 24-inch reclaimed water pipeline from the 42-inch line connection to the NSID along Loxahatchee Road.

C. SCOPE OF WORK

Construct approximately 6 miles of 42-inch diameter reclaimed water pipeline through open cuts and/or horizontal directional drilling, including fittings, valves, master meter, restoration of pavement, milling and restoration, lining of existing pipe, and all ancillary work required to complete the project (**Figure 1**). Major tasks include master meter assembly, pipe lining, horizontal directional drilling (under Sample Road), and aerial crossing over a local secondary canal. In addition, the pipeline construction will have several distinct segments defined by major roadway intersections and a segment within Broward County's Quiet Waters Park.

Construct approximately 4 miles of 24-inch diameter reclaimed water pipeline through open cuts, including fittings, valves, master meter, restoration of South Florida Water Management District (District) canal right-of-way, restoration of pavement, milling and restoration and all ancillary work required to complete the project. Major tasks are similar to the 42-inch pipeline except no horizontal directional drilling or pipe lining is planned. Pipeline construction will have some distinct segments defined by major roadway intersections such as University Drive.

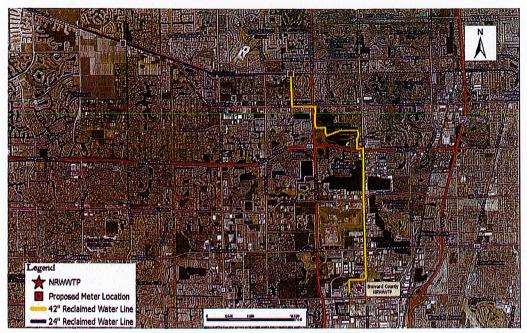


Figure 1. Proposed reclaimed water pipeline locations for the Broward – Palm Beach interconnect.

D. WORK BREAKDOWN STRUCTURE

The work breakdown structure associated with this project is described below. Note that if the project is complete prior to the due date of a Status Report (Tasks 2-7), then Exhibit "D" shall replace the Status Report and subsequent Status Reports shall not be required.

<u>Task 1:</u> – **Recipient** shall submit to the project manager an electronic submittal of final project bid amount and/or vendor estimates for tasks to be completed by August 31, 2021.

Due Date: Upon contract execution

<u>Task 2 – Exhibit "C" Quarterly Status Report:</u> **Recipient** shall submit to the project manager a status report summarizing progress made to date, issues of concern potentially affecting project performance, and any other information pertinent to the project.

Due Date: March 31, 2020

<u>Task 3 – Exhibit "C" Quarterly Status Report:</u> **Recipient** shall submit to the project manager a status report summarizing progress made to date, issues of concern potentially affecting project performance, and any other information pertinent to the project.

Due Date: June 30, 2020

<u>Task 4 – Exhibit "C" Quarterly Status Report:</u> **Recipient** shall submit to the project manager a status report summarizing progress made to date, issues of concern potentially affecting project performance, and any other information pertinent to the project.

Due Date: September 30, 2020

<u>Task 5 – Exhibit "C" Quarterly Status Report:</u> **Recipient** shall submit to the project manager a status report summarizing progress made to date, issues of concern potentially affecting project performance, and any other information pertinent to the project.

Due Date: December 31, 2020

<u>Task 6 – Exhibit "C" Quarterly Status Report:</u> **Recipient** shall submit to the project manager a status report summarizing progress made to date, issues of concern potentially affecting project performance, and any other information pertinent to the project.

Due Date: March 31, 2021

<u>Task 7 – Exhibit "C" Quarterly Status Report:</u> **Recipient** shall submit to the project manager a status report summarizing progress made to date, issues of concern potentially affecting project performance, and any other information pertinent to the project.

Due Date: June 30, 2021

<u>Task 8 —</u> **Recipient** shall install approximately 6 miles of 42-inch diameter reclaimed water pipeline including all valves, fittings, piping appurtenances, and restoration/ Reimbursement Request Package. **Due Date:** Upon Task Completion

<u>Task 9 —</u> **Recipient** shall install approximately 4 miles of 24-inch diameter reclaimed water pipeline including all valves, fittings, piping appurtenances, and restoration/ Reimbursement Request Package. **Due Date:** Upon Task Completion

<u>Task 10 – Final Reimbursement Request Package & Project Summary Sheet (Exhibit "D"):</u> **Recipient** shall submit to the project manager the final reimbursement request package, to include but not limited to, signed certification letter that the project is complete per the agreement, recipient invoice, copies of vendor invoices, vendor payments, and Final Project Summary Report (Exhibit "D").

Due Date: August 31, 2021

EXHIBIT "B"

PAYMENT AND DELIVERABLE SCHEDULE

Broward-Palm Beach Reclaimed Water Main Interconnect Broward County Board of County Commissioners

- A summary deliverable schedule associated with this project is set forth below.
- The **Recipient** shall submit all deliverables to the **District**'s project manager. All deliverables submitted hereunder are subject to review by the **District**. The **Recipient** hereby agrees to provide the **District** all deliverables, data and information described in the Statement of Work.
- Payment shall be made following receipt and acceptance by the **District** of the Reimbursement Request Package(s) in accordance with the schedule set forth below. The **Recipient** shall submit a reimbursement request upon completion of each Task noted below. If applicable, the **Recipient** shall submit a final reimbursement request package for payment and Exhibit "D" on or before August 31, 2021 for reimbursement. All reimbursement request packages shall be accompanied by adequate documentation to demonstrate completion of each Task in accordance with Exhibit "A" the Statement of Work (SOW).
- Reimbursement Request Packages shall include but not be limited to, a copy of **Recipient's** invoice, signed certification letter for partial payment that the task(s) is (are) complete per the SOW or that the project is complete per the SOW, Exhibit "D" Final Project Summary Report, copies of vendor invoices, copies of vendor payments, and any other documentation supporting payment. Timely payment of invoices shall be contingent upon the District's review and acceptance of all invoice(s). Final payment is subject to the final project construction cost. The Reimbursement Request Package shall be submitted on or before August 31, 2021.
- The **District** shall only be obligated to pay for documented actual construction costs within the not-to-exceed amounts specified below. In the event actual construction costs by the **Recipient** are less than the not-to-exceed amount for a particular task, the **Recipient** shall have the right to apply the unexpended balance toward another task, unless the total current construction cost has decreased. The **Recipient** shall provide prior written notice of its decision to exercise this right to the **District's** Project Manager. If the **Recipient** does not exercise this right, the **Recipient** agrees to amend the contract to revise the approved funding consistent with the original percentage to the lower construction cost. In *no event* shall the **District's** total obligation exceed the amount specified below for the total **Agreement**; however, an actual construction cost less than the estimated construction cost may result in a reduced final payment. The **Recipient** is responsible for any additional funds either through local revenues, grants, other appropriations, and/or other funding sources.
- Total reimbursement payment by the **District** for all work completed herein <u>shall not exceed</u> the amount of \$3,000,000. If the total consideration for this **Agreement** is subject to multi-year funding allocations, funding for each applicable fiscal year of this **Agreement** will be subject to Governing Board budgetary appropriation. In the event the **District** does not approve funding for any subsequent fiscal year, this **Agreement** shall terminate upon expenditure of the current funding, notwithstanding other provisions in this **Agreement** to the contrary.

Exhibit Page 1 Task No.	8 of 24 Deliverable(s)	Invoice Date ¹	Report Due Date	District Not-To- Exceed Payment			
1	Electronic submittal of final project bid and/or vendor estimates for tasks to be completed by August 31, 2021	N/A	Upon Contract Execution ²	N/A			
2	Exhibit "C" – Quarterly Status Report ³	N/A	March 31, 2020	N/A			
3	Exhibit "C" – Quarterly Status Report ³	N/A	June 30, 2020	N/A			
4	Exhibit "C" – Quarterly Status Report ³ N/A September 30, 2		September 30, 2020	N/A			
5	Exhibit "C" – Quarterly Status Report ³	N/A	December 31, 2020	N/A			
6	Exhibit "C" – Quarterly Status Report ³	N/A	March 31, 2021	N/A			
7	Exhibit "C" – Quarterly Status Report ³	N/A	June 30, 2021	N/A			
8	Construct approximately 6 miles of 42-inch diameter reclaimed water pipeline including all valves, fittings, piping appurtenances, and restoration/Reimbursement Request Package	Upon Task Completion	Upon Task Completion	\$2,592,900			
9	Construct approximately 4 miles of 24-inch diameter reclaimed water pipeline including all valves, fittings, piping appurtenances, and restoration/Reimbursement Request Package	Upon Task Completion	Upon Task Completion	\$407,100			
10	Reimbursement Request Package & Project Summary Report (Exhibit "D")	August 31, 2021	August 31, 2021	N/A			
			Total District Funding	\$3,000,000			
Current Fiscal Year(s) Construction Costs							
Current Fiscal Year(s) Construction Costs \$28. Total Project Construction Cost \$28.							

¹If applicable, interim Reimbursement Request Package shall be submitted upon completion of the task(s) noted above. Reimbursement Request Packages <u>must</u> be submitted on or before August 31, 2021 for reimbursement, <u>no exceptions</u>.

Note: Ineligible costs include, but not limited to, permits, as-builts, videos, early completion bonus, bonds and insurance, etc.

Note: If the project includes well drilling and testing, deliverables must include copies of all hydrogeologic data collected in the course of drilling and testing, in the **District** specified format. An electronic copy of the **District** specified format is available via email. Contact the appropriate **District** Project Manager to request one.

²If construction bids and vendor estimates have not been completed upon execution of the **Agreement**, the **Recipient** shall submit this information as soon as it's available to the **District** Project Manager.

³Exhibit "C" Quarterly Status Reports are due within ten (10) days of the due date.

Attachment 1 to Exhibit "B" Documentation Required for all Agreement Payments

Listed below are the minimum requirements for documentation to support invoice payment requests. Additional requirements may be in effect for this contract depending on the source of funds for this work.

Government entities performing work must maintain accurate books, records, documents and other evidence that sufficiently and properly support all direct and indirect costs expended in the performance of the contract or agreement. The entity shall allow the District, Federal, State, or other parties providing contract funding, access to periodically inspect, review or audit such documents as books, vouchers, records, reports, canceled checks, payroll registers or any and all similar material as deemed necessary. These records shall be maintained for five years following the close of the contract or agreement.

Project deliverables and services performed by the entity should be in a proper and satisfactory manner as described in the Statement of Work. Only expenditures for goods, services and other deliverables falling within the categories agreed to pursuant to the Statement of Work and approved contract budget should be paid. All costs should be reasonable, appropriate, necessary, valid and eligible. Expenditures should be made in accordance with applicable laws, rules and regulations and complete (transactions are documented and all funds are accounted for).

Expenditures for periods prior to the current billing period will only be approved if supported by adequate documentation along with a written explanation as to why the expense was not submitted during the correct billing period.

Expenditures for work performed prior to the execution of an agreement are not allowable unless specifically provided for in the agreement.

Invoices for fixed unit rate contracts must show the number of service units being billed, the cost per unit, and be in agreement with contract terms and conditions.

<u>In detail</u>, invoices and the documentation accompanying invoices for services under contracts which are not fixed price must include the following:

- 1. The beginning and end date of the work period being invoiced should be specified on all entity invoices. The invoice date and the date of services and deliverables provided should not precede the date that an agreement was executed unless specifically provided for in the agreement. Similarly, the end date of contracts and related agreements should not be exceeded in terms of invoice dates, services, etc. without the execution of a contract amendment. Deliverables should be specifically quantifiable, measurable, and verifiable. The completion of all tasks/services included in the Statement of Work should be required to meet all deliverables prior to approval for final payment.
- 2. Detailed description of material purchased, work completed, and/or service performed, in direct relation to each project or project component, along with project name or number should be provided.
- 3. Supporting documentation for each invoice should be complete, mathematically accurate, sufficient in detail, and verifiable.

Attachment 1 to Exhibit "B" Documentation Required for all Agreement Payments

- a. The invoicing of labor costs, if applicable, should be accompanied by documentation supporting the pay rate and the employees' job title along with approved timesheets covering the period of service. Pay rates and job titles must agree to rates and job titles specified in the contract. Summary schedules should be supported by detailed records totaling the amounts on the summary schedule. The entity must maintain and provide upon request the relevant payroll register pages covering the period of service.
- b. If the agreement specifies that indirect costs may be charged based on a specified rate, then the calculation must be provided. In the absence of this indirect costs will not be allowable.
- c. Purchases or rental of commodities such as materials, equipment, tools, etc., should be accompanied by an invoice or receipt from the supplier that describes what was purchased, the date of purchase, the number of units, and the cost per unit. Purchases should be allowable per the agreement, directly related to the Statement of Work, reasonable and within the agreement period.
- d. Invoices for services provided should be in sufficient detail as to determine 1) what was provided (to determine how it relates to the overall contract); 2) when the services were provided (to determine whether the amounts being billed pertain to the correct period); 3) the unit price and total cost of what was provided (to determine whether it's reasonable given the task performed); and 4) minimum performance standards were achieved in accordance with contract requirements and expectations.
- e. If the agreement allows for the separate billing of travel costs such costs must comply with the District's travel policy which includes the submission of a completed District provided *Travel Expense Reimbursement* form along with documentation of all travel expense items listed on the form. If the District's form is not used, the form must contain the same information as provided in the District's form.
- f. Vehicle and/or equipment allowance and usage charges should be reported in detail by number of hours used and dates of use. Entities or its subcontractors must maintain documentation by use of a log that shows the vehicle/equipment description, the location where the item was in use, if a vehicle it should show the beginning and ending odometer readings along with total mileage and if a piece of equipment it should show the beginning and ending times that the equipment was in use for and who the operators were. A copy of the log for the applicable time frame must be submitted with the invoice package. Usage of vehicles and equipment should be reasonable based on the task being performed and agree to the rates as specified in the contract.
- g. The requirements above also apply to subcontractors.



EXHIBIT "C" Alternative Water Supply

Quarterly Status Report

To comply with the AWS quarterly status report requirements specified in your contract, this form shall be completed and submitted via email to your **District** Project Manager. Please attach backup documentation (e.g. pictures, drawings, etc.) that will provide an understanding of project construction to date.

Agreeme Number:			460	00004141	Purchase Number:	Order			
Reportin	g Qua	rter:	1] 2 🗌 3 🔲 4	5 6				
Project Title:			aime	Palm Beach d Water Main ect	Recipient		Broward County Board of County Commissioners		of County
Overall s project:	tatus (of		On Schedule		Be	hind	Schedule _	
If behind	schedu	ıle, pı	rovid	le an explana	tion:				
Project S	umma	ıry (t	o da	te):					
				Actual P	hase Constru	ction Co	sts		
	<u></u>	***************************************	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Date			Am	ount
Bid Docu	ment								
Final Cor	ntract (with '	vend	lor)					
Total exp	ended	to da	te						
Change o	rder(s))							
Submitte by:	ed				Title:				
Email:					Date:				
Report s 561-682-		tal ar	ıd/oı	r questions:	Email or call I	Rick Nevu	lis at	rnevul@sfw	md.gov or
SFWMD	staff	only:				(ICCEALIS)	1989		nativities als
Date rec	eived:				Received	by:			
	r e e parte al Vindeplaces				. Desire		y my		The state of the s
Status:	Comr	nence	ed	On Schedul	e Behind Se	chedule [Completed	Closed

Construction Deliverables Status - provide the following information for each deliverable listed in Exhibit "B" of the Agreement:

		Is the Tool,	_	
Task No.	Exhibit "B" Deliverables	Complete?	Estimated Finish Date	Task Status and Comments
	Electronic submittal of final project bid		Npon	
	and/or vendor estimates for tasks to be		contract	
	completed by August 31, 2021		execution	
2	Quarterly Status Report		3/31/20	
m	Quarterly Status Report		6/30/20	
4	Quarterly Status Report		9/30/20	
5	Quarterly Status Report		12/31/20	
9	Quarterly Status Report		3/31/21	
7	Quarterly Status Report	"	6/30/21	
	Recipient shall construct approximately			
	6 miles of 42-inch diameter reclaimed			
∞	water pipeline including all valves,		Upon Iask	
	restoration/ Reimbursement Request			
	Package			
	Recipient shall construct approximately			
	4 miles of 24-inch diameter reclaimed			
-	water pipeline including all valves,		Upon Task	
	fittings, piping appurtenances, and		Completion	
	restoration/ Reimbursement Request			
	Package			
10	Reimbursement Request Package &		8/31/21	
	Project Summary Keport (Exhibit 'D')			

EXHIBIT "D"

Alternative Water Supply

Final Project Summary Report

m Beach Reclaimed Water

Project Title	Recipient Project Manager
4600004141 /	Broward County Board of County
	Commissioners
SEWMD Agreement / PO Numbers	Recipient Name (Project Owner)

Describe project constructed:

Type of Alternative Water	Quantity of Water Made Available		Construction Duration	
Supply	Proposed	Actual	Start Date	Finish Date
Reclaimed Water				

	Proposed Costs	Actual Costs
Current Fiscal Year(s)		
Construction Cost	\$28,000,000	\$
FUNDIN	NG BREAKDOWN FOR TH	IIS PHASE
District Funding	\$3,000,000	\$
Local Funds	\$25,000,000	\$
Other Funding Source		
From:	\$	\$
TOTAL PHASE COSTS	\$28,000,000	\$

Attach map and photo(s) of project on CD, if available. The District will make funding payments only to reimburse for work completed between December 12, 2019 and August 31, 2021.

Chief Financial Officer	
Chief Financial Officer	
Recipient Project Manager	

To the best of my knowledge, the above information is correct.

EXHIBIT "E"

FUNDS AWARDED TO THE ENTITY PURSUANT TO THIS AGREEMENT CONSIST OF THE FOLLOWING:

Federal Reso	ources Awarded to the Re	ecipient Pursu	ant to this Agreement Consist of the Following	•	
Federal Program Number	Federal Agency	CFDA Number	CFDA Title	Funding Amount	State Appropriation Category

State Resource Programs:	rces Awarded to the Reci	pient Pursuan	t to this Agreement Consist of the Following M	atching Resource	s for Federal
Federal Program Number	Federal Agency	CFDA Number	CFDA Title	Funding Amount	State Appropriation Category

State Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following Resources Subject to Section 215.97, F.S.:						
Federal Program Number	State Agency	State Fiscal Year	Number	CSFA Title or Funding Source Description	Funding Amount	State Appropriation Category
	Department of Environmental Protection	2019-2020	37.100	Alternative Water Supplies	\$3,000,000	141138

For each program identified above the recipient shall comply with the program requirements described in the Catalog of Federal Domestic Assistance (CFDA) [https://beta.sam.gov/help/assistance-listing] and/or the Florida Catalog of State Financial Assistance (CSFA) [https://apps.fldfs.com/fsaa/catalog.aspx]. The services/purposes for which the funds are to be used are included in the Agreement scope of services/work. Any match required by the recipient is clearly indicated in the Agreement.

Total Award

\$3,000,000