Agenda Item : 3L4

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

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Meeting Date:	June 7, 2016		(X) Consent () Workshop	()Regular ()Public Hearing
Department Submitted Submitted	-		Resources Manage Resources Manage	
=======================================	=======================================		=======================================	=======================================
			TIVE BRIEF	
Motion and Title:	Staff recomme	ends motior	ı to:	
Inc. (IRG), a not fo	or profit corpora eed \$28,121.60 oulation assess	tion based i and providi ment in Lak	n Martin County, fo ing for services in t	th InWater Research Group, or Sea Turtle Monitoring in an the area of in water sea turtle eginning upon a written Notice
assignments certif	fications and ot	her forms as	ssociated with the C	all future time extensions, task Contract, and necessary minor ditions of the Contract.
Worth Lagoon (LW turtle populations a	/L). The Lake V as a means of conducted in 2 lution Recovery	Vorth Lagoo evaluating 016 and a re Trust Fund	n Management Pla the success of enveport will summarize (PRTF). No SBE	sea turtle populations in Lake n recommends assessing sea rironmental restoration efforts. e the findings. The Contract is opportunities are available for
habitat quality and habitat for green s Hemisphere spend include mapping th species. Juvenile biological and generalisin. Tag returns habitats such as resurches	I previous stude ea turtles. Juve part of their line location of a sea turtles will etic data to de will be evaluate reefsoulation and he	dies have for the consider that consider the constant of the c	ound that LWL is priginate from bead This study will bui to observed in the weed for the purposte health, food sourstand the relations estuaries. The date	dered an indicator species of an important developmental ches throughout the Western Id on previous work and will vater and identifying size and e of tagging and collecting arces, growth rate, and natal ship between LWL and other ata will be used to evaluate relate LWL restoration efforts
Attachments: 1. Contract				
				=======================================
Recommended by:	: Department D	irector		5-13-16 Date
Approved by:	00/	1-		5/23/16
-1-1-1-0 m m J 1	Deputy Count	Administ	rator	Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Yea	ırs	2016	2017	2018	2019	2020
Capital Ex	penditures					
Operating	Costs	\$26,890	\$1,232			
External R	evenues			-		
Program lı	ncome (Count	y)		-		
In-Kind Ma	tch (County)				-	
NET FISC	AL IMPACT	\$26,890	<u>\$1,232</u>			
	ONAL FTE S (Cumulative	e)				
ls Item Inc	luded in Curre	ent Budget?	Yes	X	No	
Budget Ac	count No.:Fur	nd <u>1227</u> De	partment <u>38</u>	<u>0_</u> Units <u>4007</u>	<u>and 4008</u> Obj	ect <u>3401</u>
В.		ded Sources Fiscal Revie		ummary of Fis	scal Impact:	
		III. RI	EVIEW COM	<u>MENTS</u>		
A.	OFMB Fisca	l and /or Cor	ntract Dev. a	nd Control C	omments:	
В.	OFMBAR C	JANANA JA	Cont	fact Developing 5/11/18	Jacob ment and Cor	5/19/16
	Assistant Co	bland 5/	20/16 ey			
C.	Other Depar	tment Reviev	v:			
		Director				

ATTACHMENT 1

CONTRACT FOR CONSULTING/PROFESSIONAL SERVICES BETWEEN PALM BEACH COUNTY AND INWATER RESEARCH GROUP FOR SEA TURTLE MONITORING

This Contract is made as of the		, 20 , by	and between Pa	alm Beach
County, a Political Subdivision	of the State of	Florida, by and	through its	Board of
Commissioners, hereinafter referred	l to as the COUNT	Y, and Inwater R	esearch Group,	Inc. 4160
NE Hyline Drive, Jensen Beach, FI	2 34957 [] an ind	ividual, [] a part	nership, [] a c	orporation
authorized to do business in the Sta	ate of Florida, here	inafter referred to	as the CONSI	ULTANT.
whose Federal I.D. is 65-1090322.				,

In consideration of the mutual promises contained herein, the COUNTY and the CONSULTANT agree as follows:

ARTICLE 1 - SERVICES

The CONSULTANT'S responsibility under this Contract is to provide professional/consultation services in the area of in-water sea turtle monitoring, as more specifically set forth in the Scope of Work detailed in Exhibit "A".

The COUNTY'S representative/liaison during the performance of this Contract shall be Robert Robbins, Director of the Palm Beach County Department of Environmental Resources Management, telephone no. 561-233-2400.

The CONSULTANT'S representative/liaison during the performance of this Contract shall be Michael Bresette, telephone no. 772-349-5905.

ARTICLE 2 - SCHEDULE

The CONSULTANT shall commence services upon receipt of the COUNTY's written Notice to Proceed and complete all services by March 31, 2017.

Reports and other items shall be delivered or completed in accordance with the detailed schedule set forth in Exhibits "A" and "B".

ARTICLE 3 - PAYMENTS TO CONSULTANT

A. The total amount to be paid by the COUNTY under this Contract for all services and

materials including, if applicable, "out of pocket" expenses (specified in paragraph C below) shall not exceed a total contract amount of Twenty Eight Thousand, One Hundred and Twenty One Dollars and Sixty Cents (\$28,121.60). The CONSULTANT will bill the COUNTY on at the amounts set forth in Exhibit "B" for services rendered toward the completion of the Scope of Work. Where incremental billings for partially completed items are permitted, the total billings shall not exceed the estimated percentage of completion as of the billing date.

- B. Invoices received from the CONSULTANT pursuant to this Contract will be reviewed and approved by the COUNTY's representative, to verify that services have been rendered in conformity with the Contract. Approved invoices will then be sent to the Finance Department for payment. Invoices will normally be paid within thirty (30) days following the COUNTY representative's approval.
- C. "Out-of-pocket" expenses including, but not limited to, mailing charges, copying fees, telephone charges and miscellaneous supplies shall not be reimbursed under this Contract.
- D. <u>Final Invoice</u>: In order for both parties herein to close their books and records, the CONSULTANT will clearly state "<u>final invoice</u>" on the CONSULTANT'S final/last billing to the COUNTY. This shall constitute CONSULTANT'S certification that all services have been properly performed and all charges and costs have been invoiced to Palm Beach County. Any other charges not properly included on this final invoice are waived by the CONSULTANT.

ARTICLE 4 - TRUTH-IN-NEGOTIATION CERTIFICATE

Signature of this Contract by the CONSULTANT shall also act as the execution of a truth-innegotiation certificate certifying that the wage rates, over-head charges, and other costs used to determine the compensation provided for in this Contract are accurate, complete and current as of the date of the Contract and no higher than those charged the CONSULTANT'S most favored customer for the same or substantially similar service.

The said rates and costs shall be adjusted to exclude any significant sums should the COUNTY determine that the rates and costs were increased due to inaccurate, incomplete or noncurrent wage rates or due to inaccurate representations of fees paid to outside consultants. The COUNTY shall exercise its rights under this Article 4 within three (3) years following final payment.

ARTICLE 5 - TERMINATION

This Contract may be terminated by the CONSULTANT upon sixty (60) days' prior written notice to the COUNTY's representative in the event of substantial failure by the COUNTY to perform in accordance with the terms of this Contract through no fault of the CONSULTANT. It may also be terminated, in whole or in part, by the COUNTY, with or without cause,

immediately upon written notice to the CONSULTANT. Unless the CONSULTANT is in breach of this Contract, the CONSULTANT shall be paid for services rendered to the COUNTY'S satisfaction through the date of termination. After receipt of a Termination Notice and except as otherwise directed by the COUNTY the CONSULTANT shall:

- A. Stop work on the date and to the extent specified.
- B. Terminate and settle all orders and subcontracts relating to the performance of the terminated work.
- C. Transfer all work in process, completed work, and other materials related to the terminated work to the COUNTY.
- D. Continue and complete all parts of the work that have not been terminated.

ARTICLE 6 - PERSONNEL

The CONSULTANT represents that it has, or will secure at its own expense, all necessary personnel required to perform the services under this Contract. Such personnel shall not be employees of or have any contractual relationship with the COUNTY.

All of the services required hereinunder shall be performed by the CONSULTANT or under its supervision, and all personnel engaged in performing the services shall be fully qualified and, if required, authorized or permitted under state and local law to perform such services.

Any changes or substitutions in the CONSULTANT'S key personnel, as may be listed in Exhibit "A", must be made known to the COUNTY'S representative and written approval must be granted by the COUNTY's representative before said change or substitution can become effective.

The CONSULTANT warrants that all services shall be performed by skilled and competent personnel to the highest professional standards in the field.

All of the CONSULTANT'S personnel (and all Subcontractors), while on County premises, will comply with all COUNTY requirements governing conduct, safety and security.

ARTICLE 7 - SUBCONTRACTING

The COUNTY reserves the right to accept the use of a subcontractor or to reject the selection of a particular subcontractor and to inspect all facilities of any subcontractors in order to make a determination as to the capability of the subcontractor to perform properly under this Contract. The CONSULTANT is encouraged to seek additional small business enterprises for participation in subcontracting opportunities. If the CONSULTANT uses any subcontractors on this project the following provisions of this Article shall apply:

If a subcontractor fails to perform or make progress, as required by this Contract, and it is

necessary to replace the subcontractor to complete the work in a timely fashion, the CONSULTANT shall promptly do so, subject to acceptance of the new subcontractor by the COUNTY.

The Palm Beach County Board of County Commissioners has established a minimum goal for SBE participation of 15% on all County solicitations.

The CONSULTANT agrees to abide by all provisions of the Palm Beach County Code establishing the SBE Program, as amended, and understands that failure to comply with any of the requirements will be considered a breach of contract.

The CONSULTANT understands that each SBE firm utilized on this Contract must be certified by Palm Beach County in order to be counted toward the SBE participation goal.

The CONSULTANT shall provide the COUNTY with a copy of the CONSULTANT's contract with any SBE subcontractor or any other related documentation upon request.

The CONSULTANT understands the requirements to comply with the tasks and proportionate dollar amounts throughout the term of this Contract as it relates to the use of SBE firms.

The CONSULTANT will only be permitted to replace a certified SBE subcontractor who is unwilling or unable to perform. Such substitutions must be done with another certified SBE in order to maintain the SBE percentages established in this Contract. Requests for substitutions of SBE's must be submitted to the COUNTY's representative and to the Office of Small Business Assistance.

The CONSULTANT shall be required to submit to the COUNTY Schedule 1 (Participation of SBE-M/WBE Contractors) and Schedule 2 (Letter of Intent) to further indicate the specific participation anticipated, where applicable.

The CONSULTANT agrees to maintain all relevant records and information necessary to document compliance with the Palm Beach County Code and will allow the COUNTY to inspect such records.

ARTICLE 8 - FEDERAL AND STATE TAX

The COUNTY is exempt from payment of Florida State Sales and Use Taxes. The COUNTY will sign an exemption certificate submitted by the CONSULTANT. The CONSULTANT shall not be exempted from paying sales tax to its suppliers for materials used to fulfill contractual obligations with the COUNTY, nor is the CONSULTANT authorized to use the COUNTY'S Tax Exemption Number in securing such materials.

The CONSULTANT shall be responsible for payment of its own and its share of its employees' payroll, payroll taxes, and benefits with respect to this contract.

ARTICLE 9 - AVAILABILITY OF FUNDS

The COUNTY'S performance and obligation to pay under this contract for subsequent fiscal years are contingent upon annual appropriations for its purpose by the Board of County Commissioners.

ARTICLE 10 - INSURANCE

- A. CONSULTANT shall, at its sole expense, agree to maintain in full force and effect at all times during the life of this Contract, insurance coverages and limits (including endorsements), as described herein. CONSULTANT shall agree to provide the COUNTY with at least ten (10) day prior notice of any cancellation, non-renewal or material change to the insurance coverages. The requirements contained herein, as well as COUNTY'S review or acceptance of insurance maintained by CONSULTANT are not intended to and shall not in any manner limit or qualify the liabilities and obligations assumed by CONSULTANT under the contract.
- B. <u>Commercial General Liability</u> CONSULTANT shall maintain Commercial General Liability at a limit of liability not less than \$500,000 Each Occurrence. Coverage shall not contain any endorsement excluding Contractual Liability or Cross Liability unless granted in writing by County's Risk Management Department. CONSULTANT shall provide this coverage on a primary basis.
- C. <u>Business Automobile Liability</u> CONSULTANT shall maintain Business Automobile Liability at a limit of liability not less than \$500,000 Each Accident for all owned, non-owned and hired automobiles. In the event CONSULTANT doesn't own any automobiles, the Business Auto Liability requirement shall be amended allowing CONSULTANT to agree to maintain only Hired & Non-Owned Auto Liability. This amended requirement may be satisfied by way of endorsement to the Commercial General Liability, or separate Business Auto coverage form. CONSULTANT shall provide this coverage on a primary basis.
- D. <u>Worker's Compensation Insurance & Employers Liability</u> CONSULTANT shall maintain Worker's Compensation & Employers Liability in accordance with Florida Statute Chapter 440. CONSULTANT shall provide this coverage on a primary basis.
- E. Professional Liability CONSULTANT shall maintain Professional Liability or equivalent Errors & Omissions Liability at a limit of liability not less than \$1,000,000 Each Claim. When a self-insured retention (SIR) or deductible exceeds \$10,000, COUNTY reserves the right, but not the obligation, to review and request a copy of CONSULTANT'S most recent annual report or audited financial statement. For policies written on a "Claims-Made" basis, CONSULTANT shall maintain a Retroactive Date prior to or equal to the effective date of this Contract. The Certificate of Insurance providing evidence of the purchase of this coverage shall clearly indicate whether coverage is provided on an "occurrence" or "claims made" form. If coverage is provided on a "claims made" form the Certificate of Insurance must also clearly indicate the "retroactive date" of coverage. In the event the policy is canceled, non-renewed, switched to an Occurrence Form, retroactive date advanced, or any other event triggering the right to purchase a Supplement Extended Reporting Period (SERP)

during the life of this Contract, CONSULTANT shall purchase a SERP with a minimum reporting period not less than 3 years. CONSULTANT shall provide this coverage on a primary basis.

Additional Insured CONSULTANT shall endorse the COUNTY as an Additional Insured with a CG 2026 Additional Insured - Designated Person or Organization endorsement, or its equivalent, to the Commercial General Liability. The Additional Insured endorsement shall read "Palm Beach County Board of County Commissioners, a Political Subdivision of the State of Florida, its Officers, Employees and Agents." CONSULTANT shall provide the Additional Insured endorsements coverage on a primary basis.

- F. Waiver of Subrogation CONSULTANT hereby waives any and all rights of Subrogation against the County, its officers, employees and agents for each required policy. When required by the insurer, or should a policy condition not permit an insured to enter into a preloss agreement to waive subrogation without an endorsement to the policy, then CONSULTANT shall agree to notify the insurer and request the policy be endorsed with a Waiver of Transfer of rights of Recovery Against Others, or its equivalent. This Waiver of Subrogation requirement shall not apply to any policy, which specifically prohibits such an endorsement, or which voids coverage should CONSULTANT enter into such an agreement on a pre-loss basis.
- G. <u>Certificate(s) of Insurance</u> Prior to execution of this Contract, CONSULTANT shall deliver to the COUNTY'S representative as identified in Article 26, a Certificate(s) of Insurance evidencing that all types and amounts of insurance coverages required by this Contract have been obtained and are in full force and effect. Such Certificate(s) of Insurance shall include a minimum ten (10) day endeavor to notify due to cancellation or non-renewal of coverage. The certificate of insurance shall be issued to "Palm Beach County, c/o: ERM Director, 2300 N. Jog Road, 4th Floor, West Palm Beach, FL 33411-2743."
- H. <u>Umbrella or Excess Liability</u> If necessary, CONSULTANT may satisfy the minimum limits required above for Commercial General Liability, Business Auto Liability, and Employer's Liability coverage under Umbrella or Excess Liability. The Umbrella or Excess Liability shall have an Aggregate limit not less than the highest "Each Occurrence" limit for either Commercial General Liability, Business Auto Liability, or Employer's Liability. The COUNTY shall be specifically endorsed as an "Additional Insured" on the Umbrella or Excess Liability, unless the Certificate of Insurance notes the Umbrella or Excess Liability provides coverage on a "Follow-Form" basis.
- I. Right to Review COUNTY, by and through its Risk Management Department, in cooperation with the contracting/monitoring department, reserves the right to review, modify, reject or accept any required policies of insurance, including limits, coverages, or endorsements, herein from time to time throughout the term of this Contract. COUNTY reserves the right, but not the obligation, to review and reject any insurer providing coverage because of its poor financial condition or failure to operate legally.
- J. <u>Watercraft Liability</u> CONSULTANT shall provide Watercraft Liability, or equivalent Protection & Indemnity coverage, which shall have minimum limits of \$500,000 per occurrence combined single limit for bodily injury and property damage. Coverage shall include "Palm Beach County Board of County Commissioners, a Political Subdivision of the State of Florida, its Officers, Employees and Agents" as an Additional Insured.

This coverage requirement may also be satisfied via endorsement to the CONTRACTOR'S Commercial General Liability policy with a "CG 24 12 Boats" endorsement or similar endorsement.

ARTICLE 11 - INDEMNIFICATION

CONSULTANT shall protect, defend, reimburse, indemnify and hold COUNTY, its agents, employees and elected officers harmless from and against all claims, liability, expense, loss, cost, damages or causes of action of every kind or character, including attorney's fees and costs, whether at trial or appellate levels or otherwise, arising during and as a result of their performance of the terms of this Contract or due to the acts or omissions of CONSULTANT.

ARTICLE 12 - SUCCESSORS AND ASSIGNS

The COUNTY and the CONSULTANT each binds itself and its partners, successors, executors, administrators and assigns to the other party and to the partners, successors, executors, administrators and assigns of such other party, in respect to all covenants of this Contract. Except as above, neither the COUNTY nor the CONSULTANT shall assign, sublet, convey or transfer its interest in this Contract without the prior written consent of the other.

ARTICLE 13 - REMEDIES

This Contract shall be governed by the laws of the State of Florida. Any legal action necessary to enforce the Contract will be held in Palm Beach County. No remedy herein conferred upon any party is intended to be exclusive of any other remedy, and each and every such remedy shall be cumulative and shall be in addition to every other remedy given hereunder or now or hereafter existing at law or in equity, by statute or otherwise. No single or partial exercise by any party of any right, power, or remedy hereunder shall preclude any other or further exercise thereof.

No provision of this Contract is intended to, or shall be construed to, create any third party beneficiary or to provide any rights to any person or entity not a party to this Contract, including but not limited to any citizen or employees of the COUNTY and/or CONSULTANT.

ARTICLE 14 - CONFLICT OF INTEREST

The CONSULTANT represents that it presently has no interest and shall acquire no interest, either direct or indirect, which would conflict in any manner with the performance of services required hereunder, as provided for in Chapter 112, Part III, Florida Statutes, and the Palm Beach County Code of Ethics. The CONSULTANT further represents that no person having any such conflict of interest shall be employed for said performance of services.

The CONSULTANT shall promptly notify the COUNTY's representative, in writing, by certified mail, of all potential conflicts of interest of any prospective business association, interest or other circumstance which may influence or appear to influence the CONSULTANT'S judgement or quality of services being provided hereunder. Such written notification shall identify the prospective business association, interest or circumstance, the nature of work that the CONSULTANT may undertake and request an opinion of the COUNTY as to whether the association, interest or circumstance would, in the opinion of the COUNTY, constitute a conflict of interest if entered into by the CONSULTANT. The COUNTY agrees to notify the CONSULTANT of its opinion by certified mail within thirty (30) days of receipt of notification by the CONSULTANT. If, in the

opinion of the COUNTY, the prospective business association, interest or circumstance would not constitute a conflict of interest by the CONSULTANT, the COUNTY shall so state in the notification and the CONSULTANT shall, at its option, enter into said association, interest or circumstance and it shall be deemed not in conflict of interest with respect to services provided to the COUNTY by the CONSULTANT under the terms of this Contract.

ARTICLE 15 - EXCUSABLE DELAYS

The CONSULTANT shall not be considered in default by reason of any failure in performance if such failure arises out of causes reasonably beyond the control of the CONSULTANT or its subcontractors and without their fault or negligence. Such causes include, but are not limited to, acts of God, force majeure, natural or public health emergencies, labor disputes, freight embargoes, and abnormally severe and unusual weather conditions.

Upon the CONSULTANT'S request, the COUNTY shall consider the facts and extent of any failure to perform the work and, if the CONSULTANT'S failure to perform was without it or its subcontractors fault or negligence, the Contract Schedule and/or any other affected provision of this Contract shall be revised accordingly, subject to the COUNTY'S rights to change, terminate, or stop any or all of the work at any time.

ARTICLE 16 - ARREARS

The CONSULTANT shall not pledge the COUNTY'S credit or make it a guarantor of payment or surety for any contract, debt, obligation, judgement, lien, or any form of indebtedness. The CONSULTANT further warrants and represents that it has no obligation or indebtedness that would impair its ability to fulfill the terms of this Contract.

ARTICLE 17 - DISCLOSURE AND OWNERSHIP OF DOCUMENTS

The CONSULTANT shall deliver to the COUNTY's representative for approval and acceptance, and before being eligible for final payment of any amounts due, all documents and materials prepared by and for the COUNTY under this Contract.

To the extent allowed by Chapter 119, Florida Statutes, all written and oral information not in the public domain or not previously known, and all information and data obtained, developed, or supplied by the COUNTY or at its expense will be kept confidential by the CONSULTANT and will not be disclosed to any other party, directly or indirectly, without the COUNTY'S prior written consent unless required by a lawful court order. All drawings, maps, sketches, programs, data base, reports and other data developed, or purchased, under this Contract for or at the COUNTY'S expense shall be and remain the COUNTY'S property and may be reproduced and reused at the discretion of the COUNTY.

All covenants, agreements, representations and warranties made herein, or otherwise made in writing by any party pursuant hereto, including but not limited to any representations made herein relating to disclosure or ownership of documents, shall survive the execution and delivery of this Contract and the consummation of the transactions contemplated hereby.

Notwithstanding any other provision in this Contract, all documents, records, reports and any other materials produced hereunder shall be subject to disclosure, inspection and audit, pursuant to the Palm Beach County Office of the Inspector General, Palm Beach County Code, Sections 2-421-2-100

440, as amended.

ARTICLE 18 - INDEPENDENT CONTRACTOR RELATIONSHIP

The CONSULTANT is, and shall be, in the performance of all work services and activities under this Contract, an Independent Contractor, and not an employee, agent, or servant of the COUNTY. All persons engaged in any of the work or services performed pursuant to this Contract shall at all times, and in all places, be subject to the CONSULTANT'S sole direction, supervision, and control. The CONSULTANT shall exercise control over the means and manner in which it and its employees perform the work, and in all respects the CONSULTANT'S relationship and the relationship of its employees to the COUNTY shall be that of an Independent Contractor and not as employees or agents of the COUNTY.

The CONSULTANT does not have the power or authority to bind the COUNTY in any promise, agreement or representation.

ARTICLE 19 - CONTINGENT FEES

The CONSULTANT warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for the CONSULTANT to solicit or secure this Contract and that it has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for the CONSULTANT, any fee, commission, percentage, gift, or any other consideration contingent upon or resulting from the award or making of this Contract.

ARTICLE 20 - ACCESS AND AUDITS

The CONSULTANT shall maintain adequate records to justify all charges, expenses, and costs incurred in estimating and performing the work for at least three (3) years after completion or termination of this Contract. The COUNTY shall have access to such books, records, and documents as required in this section for the purpose of inspection or audit during normal business hours, at the CONSULTANT'S place of business.

Palm Beach County has established the Office of the Inspector General in Palm Beach County Code, Section 2-421-2-440, as may be amended. The Inspector General's authority includes but is not limited to the power to review past, present and proposed County contracts, transactions, accounts and records, to require the production of records, and to audit, investigate, monitor, and inspect the activities of the CONSULTANT, its officers, agents, employees, and lobbyists in order to ensure compliance with contract requirements and detect corruption and fraud.

Failure to cooperate with the Inspector General or interfering with or impeding any investigation shall be in violation of Palm Beach County Code, Section 2-421 - 2-440, and punished pursuant to Section 125.69, Florida Statutes, in the same manner as a second degree misdemeanor.

ARTICLE 21 - NONDISCRIMINATION

The CONSULTANT warrants and represents that all of its employees are treated equally during employment without regard to race, color, religion, disability, sex, age, national origin, ancestry, marital status, familial status, sexual orientation, gender identity and expression, or genetic information.

CONSULTANT has submitted to COUNTY a copy of its non-discrimination policy which is consistent with the above paragraph, as contained in Resolution R-2014-1421, as amended, or in the alternative, if the CONSULTANT does not have a written non-discrimination policy or one that conforms to the COUNTY's policy, it has acknowledged through a signed statement provided to COUNTY that CONSULTANT will conform to the COUNTY's non-discrimination policy as provided in R-2014-1421, as amended.

ARTICLE 22 - AUTHORITY TO PRACTICE

The CONSULTANT hereby represents and warrants that it has and will continue to maintain all licenses and approvals required to conduct its business, and that it will at all times conduct its business activities in a reputable manner. Proof of such licenses and approvals shall be submitted to the COUNTY's representative upon request.

ARTICLE 23 - SEVERABILITY

If any term or provision of this Contract, or the application thereof to any person or circumstances shall, to any extent, be held invalid or unenforceable, the remainder of this Contract, or the application of such terms or provision, to persons or circumstances other than those as to which it is held invalid or unenforceable, shall not be affected, and every other term and provision of this Contract shall be deemed valid and enforceable to the extent permitted by law.

ARTICLE 24- PUBLIC ENTITY CRIMES

As provided in F.S. 287.132-133, by entering into this contract or performing any work in furtherance hereof, the CONSULTANT certifies that it, its affiliates, suppliers, subcontractors and consultants who will perform hereunder, have not been placed on the convicted vendor list maintained by the State of Florida Department of Management Services within the 36 months immediately preceding the date hereof. This notice is required by F.S. 287.133(3)(a).

ARTICLE 25 - MODIFICATIONS OF WORK

The COUNTY reserves the right to make changes in Scope of Work, including alterations, reductions therein or additions thereto. Upon receipt by the CONSULTANT of the COUNTY'S notification of a contemplated change, the CONSULTANT shall, in writing: (1) provide a detailed estimate for the increase or decrease in cost due to the contemplated change, (2) notify the COUNTY of any estimated change in the completion date, and (3) advise the COUNTY if the contemplated change shall affect the CONSULTANT'S ability to meet the completion dates or schedules of this Contract.

If the COUNTY so instructs in writing, the CONSULTANT shall suspend work on that portion of the Scope of Work affected by a contemplated change, pending the COUNTY'S decision to proceed with the change.

If the COUNTY elects to make the change, the COUNTY shall initiate a Contract Amendment and the CONSULTANT shall not commence work on any such change until such written amendment is signed by the CONSULTANT and approved and executed on behalf of Palm Beach County.

ARTICLE 26 - NOTICE

All notices required in this Contract shall be sent by certified mail, return receipt requested, hand

delivery or other delivery service requiring signed acceptance. If sent to the COUNTY, notices shall be addressed to:

Director
Department of Environmental Resources Management
2300 North Jog Road, 4th Floor
West Palm Beach, FL 33411-2743

With copy to:

Palm Beach County Attorney's Office 301 North Olive Ave.
West Palm Beach, Florida 33401

If sent to the CONSULTANT, notices shall be addressed to:

Michael Bresette InWater Research Group, Inc. 4160 NE Hyline Drive Jensen Beach, FL 34957

ARTICLE 27 - ENTIRETY OF CONTRACTUAL AGREEMENT

The COUNTY and the CONSULTANT agree that this Contract sets forth the entire agreement between the parties, and that there are no promises or understandings other than those stated herein. None of the provisions, terms and conditions contained in this Contract may be added to, modified, superseded or otherwise altered, except by written instrument executed by the parties hereto in accordance with Article 25- Modifications of Work.

ARTICLE 28 - CRIMINAL HISTORY RECORDS CHECK

If CONSULTANT'S employees or subcontractors are required under this contract to enter a "critical facility," as identified in Resolution R-2003-1274, the CONSULTANT shall comply with the provisions of Chapter 2, Article IX of the Palm Beach County Code ("Criminal History Records Check" section). The CONSULTANT acknowledges and agrees that all employees and subcontractors who are to enter a "critical facility" will be subject to a fingerprint based criminal history records check. Although COUNTY agrees to pay for all applicable FDLE/FBI fees required for criminal history record checks, the CONSULTANT shall be solely responsible for the financial, schedule, and staffing implications associated in complying with this section of the Palm Beach County Code.

ARTICLE 29 - REGULATIONS; LICENSING REQUIREMENTS

The CONSULTANT shall comply with all laws, ordinances and regulations applicable to the services contemplated herein, to include those applicable to conflict of interest and collusion. CONSULTANT is presumed to be familiar with all federal, state and local laws, ordinances, codes and regulations that may in any way affect the services offered.

ARTICLE 30 - SCRUTINIZED COMPANIES (when contract value is greater than \$1 million)

As provided in F.S. 287.135, by entering into this Contract or performing any work in furtherance hereof, the CONSULTANT certifies that it, its affiliates, suppliers, subcontractors and consultants who will perform hereunder, have not been placed on the Scrutinized Companies With Activities in Sudan List or Scrutinized Companies With Activities in The Iran Petroleum Energy Sector List created pursuant to F.S. 215.473.

If the COUNTY determines, using credible information available to the public, that a false certification has been submitted by CONSULTANT, this Contract may be terminated and a civil penalty equal to the greater of \$2 million or twice the amount of this Contract shall be imposed, pursuant to F.S. 287.135.

Attachments:

Exhibit A: Scope of Work

Exhibit B: Schedule of Payments

Exhibit C: Insurance

Exhibit D: Certificate (Corporate) Exhibit E: Non-discrimination form IN WITNESS WHEREOF, the Board of County Commissioners of Palm Beach County, Florida has made and executed this Contract on behalf of the COUNTY and CONSULTANT has hereunto set its hand the day and year above written.

SHARON R. BOCK CLERK AND COMPTROLLER	PALM BEACH COUNTY BOARD OF COUNTY COMMISSION					
Ву:	By:					
Deputy Clerk	Mary Lou Berger, Mayor					
WITNESS/	CONSULTANT:					
- M. K. O.	InWater Research Group, Inc					
Signature	Company Name					
Cody R Mott	Maril Will					
Name (type or print)	Signature					
Chow Chen	Michael Bresette					
Signature	Typed Name					
JUHATHAN GERHAM	President/Director					
Name (type or print)	Title					
APPROVED AS TO FORM						
AND LEGAL SUFFICIENCY	(corp. seal)					
By						
Assistant County Attorney						

Robert Robbins, Director

Department of Environmental Resources Management

EXHIBIT "A" SCOPE OF WORK

ASSESSMENT OF MARINE TURTLES IN THE NORTHERN LAKE WORTH LAGOON



PREPARED FOR:

Palm Beach County Department Of Environmental Resources Management 2300 N Jog Rd. 4th Floor West Palm Beach, FL 33411

PREPARED BY:

Inwater Research Group 4160 NE Hyline Drive Jensen Beach, FL 34957

March 2016

INTRODUCTION

Since March of 2005, Inwater Research Group, Inc. (IRG) has been conducting marine turtle population assessments in the Lake Worth Lagoon on behalf of the Palm Beach County Department of Environmental Resources Management (PBCERM). The primary objectives of these prior studies were to:

- 1) Obtain baseline data on species abundance, size frequencies and sex ratios. These baseline data consist of quantitative measurements that can be used to determine stage-specific abundance, and in the future, determine recoveries or declines in these populations.
- 2) Determine Catch per Unit Effort (CPUE) at specific sites in Lake Worth Lagoon. This measurement will allow direct comparisons over time within Lake Worth Lagoon and with other ongoing research projects throughout the state.
- 3) Document the prevalence of fibropapillomatosis (FP), a potentially deadly disease that occurs at a high frequency among sea turtles in Indian River Lagoon and Florida Bay.
- 4) Obtain blood samples for genetic, sex ratio and disease analysis.
- 5) Determine spatial distribution of sea turtles within Lake Worth Lagoon by collecting GPS waypoints for sighting and captures.

The above objectives have been met and this work has confirmed that sea turtles are present in the lagoon year-round, has identified specific areas of particularly high abundance, and has provided baseline data on the abundance, size class structure, genetic origin, and disease incidence of marine turtles in the lagoon.

In order to take advantage of and build upon the baseline information gathered in the prior work and to gather current information on the population levels, health, and habitat use of turtles in a particularly important and vulnerable part of the lagoon, additional efforts are proposed to gather data on a semi-annual basis in the vicinity of Little Munyon Island in the northern segment of Lake Worth Lagoon. This proposal will include sea turtle abundance surveys along a permanent transect grid established in 2013 as well as continued capture and tagging efforts that will include an assessment of rates and severity of FP in captured turtles. This proposed study will also relate changes in sea turtle abundance and diet in the area to changes in submerged aquatic vegetation abundance and species composition at a study site in the area currently monitored by the South Florida Water Management District (SFWMD).

The primary objectives of the proposed work are to:

- 1) Conduct sea turtle monitoring efforts semi-annualy in the area of Little Munyon Island in the northern segment of the LWL beginning in late spring of 2016.
- 2) Collect seasonal sea turtle abundance data on a permanently established monitoring transect in Little Munyon Island that will serve as an accurate index inwater abundance monitoring site for the area.
- 3) Conduct capture and tagging efforts in the Little Munyon Island area to gather seasonal data on the size class distribution, FP incidence and severity, and dietary preferences of sea turtles in the area

Sea turtles are viewed as an indicator species of the health of the lagoon. It is felt that a long term effort to monitor the sea turtle population residing in the Lake Worth Lagoon will be a valuable addition to the comprehensive program to restore the Lake Worth Lagoon being conducted by PBCERM. Local, state and federal restoration plans include altering the amount of freshwater discharged to the lagoon, improving water quality, and constructing habitat restoration projects all of which will lead to an increase the amount of seagrass and other habitats in the lagoon and improve developmental habitat for juvenile green turtles. This project will help determine how sea turtles respond to these changes.

SCOPE OF WORK

Materials and Methods: Twelve days of field effort to gather sea turtle data will be partitioned into two seasonal trips to be conducted approximately 6 months apart in the late spring (April-May), and fall (October-November). Field work will include quantitative visual transects and capture effort focused on the area in the northern lagoon near Little Munyon Island. A permanent transect grid has been established for the Little Munyon Island site using the program Distance 6.0 to establish the transects and to calculate effective transect swath widths for each transect run. The layout of the proposed transect grid is presented in Figure 1. The layout of the transect grid was established to encompass the entire area of high-density turtle sightings in the Little Munyon Island area, and the spacing of the transect lines takes into account factors affecting turtle sightability (primarily water quality) to maximize the area covered while avoiding overlap on adjacent transect lines. This approach minimizes the variation between transect runs and will

allow for calculation of actual turtle density (expressed as observations per hectare). The permanent transect grid will cover a total of 10km and be run at least once per sampling period when conditions are ideal for meeting the assumptions of density estimation (most importantly, when tide level, cloud cover, and water visibility allow for top to bottom visibility across the entire transect grid). Data collected for all observations will include species, size class (juvenile, subadult, or adult), position in the water column (surface or underwater), and the GPS waypoint of the observation. This information will be presented in graphic and tabular form in the final report.

Capture efforts will also be conducted. Captures by dip net and hand captures by the "rodeo" technique (Bresette et al. 2010) will be used to safely and efficiently capture turtles. Dip net captures shall be conducted using a large mesh nylon net with a three foot diameter hoop mounted on a twelve foot long handle. Observers in the tower guide the boat into position for the net operator in the bow to quickly "scoop" a resting or slowly swimming turtle. The boat then slowly follows the turtle until a dip net capture attempt can be made. If conditions of water depth and/or clarity or the behavior of the turtle are such that a capture cannot be easily and safely accomplished, the pursuit is terminated.

Hand captures (rodeo) consist of the boat closely following a turtle at slow speed until a diver is able to jump from the boat to capture the turtle by hand. Rodeo captures will be employed for turtles which are too large, in water too deep, or swimming too actively for the dip net capture method. Rodeo captures will be limited to waters greater than one meter deep for diver safety and to avoid impacts to seagrasses. The boat then slowly follows the turtle until a rodeo capture attempt can be made. If conditions of water depth and/or clarity or the behavior of the turtle are such that a capture cannot be easily and safely accomplished, the pursuit is terminated.

A minimum of 48 hours of capture effort will be conducted annually. All captured turtles will be measured, weighed, photographed, and tagged with flipper and implanted tags prior to release. Tumors associated with fibropapillomatosis (FP) will be measured and recorded on a standardized tumor score sheet.

Morphometric data will be collected for each turtle captured using forestry calipers and a flexible tape. Measurements include straight standard carapace length, straight minimum carapace length, straight carapace width, straight plastron length, curved carapace length, curved carapace width, and head width. Inconel #681 tags are applied to the trailing edge of each front flipper and a passive integrated transponder (PIT) tag is subcutaneously applied to the right front flipper. Before insertion of any tags, all flippers are scanned for the presence of any pre-existing PIT tags. Turtles are also weighed and photographed before they are released.

Tumors associated with FP are measured and recorded on a standardized tumor score sheet. The total tumor score is used to assign turtles to severity categories. Throughout the processing period, the turtle is kept moist with wet towels and pads on the deck of the boat. Turtles with FP

are kept separate from other turtles and separate sets of measuring and tagging gear are used. After all samples and measurements are taken (approximately 25 minutes), the turtle is released near the original capture site. After the release, tagging and measuring equipment is disinfected with a bleach solution.

Dietary samples will be extracted from captured green turtles using a technique called "lavage". The lavage process flushes food items from the esophagus and mouth areas. During this procedure turtles were held on their back with their posterior slightly elevated. A soft plastic veterinarian's stomach tube is lubricated with vegetable oil and cautiously inserted into the mouth and throat area. Seawater is then pumped through the tube using a veterinarian's double action pump. The tube is gently moved back and forth along the length of the esophagus and dietary items are collected in a bucket positioned under the turtle's head. The extracted diet sample are strained through a fine mesh net (mesh ~1mm) and placed into a collection jar. A 4% formalin-seawater solution is used to preserve the sample for future analysis. Date, location and tag numbers of the turtle are recorded on the collection jar.

Analysis: Two separate but complementary methods will be employed to provide quantitative data on relative abundance. The HUNT method visual transects that are associated with capture efforts generate an index of abundance expressed in terms of sightings per transect kilometer, which is used for comparisons of abundance between different sites, different habitat types, and to discern seasonal and annual fluctuations in population levels within a site. The permanently established transects using the Distance 6.0 analysis can also provide abundance data expressed as observations per kilometer and thus be comparable to previous HUNT transects. Using Distance 6.0 allows for the variability in surface weather conditions and water clarity that occur between survey days to be accounted for in the determination of effective transect swath width, which produces much less variable estimates of abundance and also allows for calculation of turtle density, since the actual effective area of each transect run is calculated. Dietary lavage samples will be sorted under a dissecting microscope and identified to the lowest practicable taxon by Karen Holloway-Adkins of East Coast Biologists in Indialantic, Florida.

All data collected are summarized by location, by season and by size class. These data will be used to further refine the size class and sex ratio characteristics of the resident population and to allow for the documentation of movements between habitats through tag returns. The rate and severity of FP incidence will be compared with data gathered since 2005 in the previous phases, with the goal of establishing any long term trends in Lake Worth Lagoon.

Deliverables:

A letter report will briefly summarize field work and status of data analysis and will be submitted following the completion of each sampling event. A final report will include all data from the work and will contain data, maps, and analysis described above. Results will include:

- Weather conditions
- Distance covered by sampling method
- Number of turtles observed
- Number of turtles captured
- Species and size class distribution
- Maps (GIS files)
- Health assessment
- Dietary analysis results
- Comparisons to seagrass survey data
- Comparisons to previous LWL data and other nearby lagoon and nearshore reef populations.
- Presentation to Lake Worth Lagoon stakeholders.

Reports will be submitted as both hard copy (1) and electronic versions (Word, Excel, PDF, digital photos).

<u>Cost:</u> \$28,121.60



Figure 1. Little Munyon Island transect grid layout.

Literature Cited

- M. Bresette, B. Witherington, R.Herren, D. Bagley, J. Gorham, S. Traxler, C. Crady and R. Hardy. 2010. Size-class partitioning and herding in a foraging group of green turtles *Chelonia mydas*. Endangered Species Research Vol 9, pp105-116.
- Inwater Research Group, Inc. 2007a. Final report for Indian River Lagoon marine turtle Relative abundance survey. Prepared for FWCC, St. Petersburg, FL. October 2007.
- Inwater Research Group, Inc. 2007b. Assessment of marine turtles in the southern İndian River Lagoon, Jennings Cove, Ft. Pierce, Florida. Prepared for FWCC, St. Petersburg, FL. September 2007.
- Inwater Research Group, Inc. 2010. Population assessment of marine turtles in Lake Worth Lagoon, Florida. Prepared for Palm Beach County Department of Environmental Resources Management, West Palm Beach, FL. February 2010.

COST PROPOSAL

Item	# Unit	Unit Cost	Total Cost
Expendables (Biopsy kit, tags, PIT tags)	1	\$300.00	\$300.00
Vessel (fuel, dockage, insurance)	12	\$350.00	\$4,200.00
Field labor (4 IRG biologists 10 hours per day @ 38.50/hr for 12 days)	4	\$4,620.00	\$18,480.00
Per diem (meals, 12 days @\$40/day)	4	\$480.00	\$1,920.00
Travel (80 miles/day @ \$0.51/mile x 12 days)	12	\$40.80	\$489.60
Diet analysis	18	\$30.00	\$540.00
Genetics analysis	24	\$40.00	\$960.00
Report Preparation (1 IRG biologist, 32 hours @ \$38.50/hr)	1	\$1,232.00	\$1,232.00

Total Project Cost

\$28,121.60

EXHIBIT "B" SCHEDULE OF PAYMENTS

SCHEDULE OF PAYMENTS

The Scope of Work to be completed by CONSULTANT as defined in Exhibit "A" consists of specific completion phases which shall be clearly identified on a phase-by-phase basis upon submission to the COUNTY of certain "deliverables"* as expressly indicated below. Compensation for the work tasks stated herein shall be in accordance with the following Schedule of Payments:

FIRST SESSION (LATE SPRING 2016)

Task(s) to be Completed: Field work and status report summarizing field work and status of data analysis

Completion Time: Field work- May-June, 2016; Status report- 1 month after seasonal trip

Compensation for First Quarter: \$13,444.80 Deliverable(s) Required: Spring Status Report

SECOND SESSION (EARLY FALL 2016)

Task(s) to be Completed: Field work and status report summarizing field work and status of data analysis

Completion Time: Field work- August-September, 2016; Status report- 1 month after seasonal

Compensation for Second Quarter: \$13,444.80 Deliverable(s) Required: Fall Status Report

FINAL REPORT (WINTER 2017)

Task(s) to be Completed: Final Report summarizing work completed in first and second sessions

Completion Time: January-February, 2017 Compensation for Third Quarter: \$1,232.00 Deliverable(s) Required: Final Report

Total= \$28,121.60

* "Deliverables" shall be defined as progress reports, prepared maps, bid documents, completed drawings, specific reports, work plans, documentation of meetings attended, assessment study reports, analysis reports, summary reports, recommendation reports and related draft reports and verifiable deliverables.

EXHIBIT "C" PROOF OF INSURANCE

POLICY NUMBER: ENVP007632-03

COMMERCIAL GENERAL LIABILITY
CG 20 10 07 04

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s):	Location(s) Of Covered Operations
Any person or organization for whom you are performing operations when you and such person or organization have agreed in writing in a contract or agreement, effected prior to the date your operations for that person or organization commenced, that such person or organization be added as an additional insured on your policy.	In respect to any location where the named insured is performing "your work".
· •	
ormation required to complete thise Schedule, if not s	shown will be shown in the Danton !!

- A. Section II Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:
 - 1. Your acts or omissions; or
 - The acts or omissions of those acting on your behalf:

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

- All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
- 2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

ACORD

DATE (MM/DD/YYYY)

CERTIFICATE OF LIABILITY INSURANCE 4/28/2016 THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER: THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER. IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(les) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the CONTACT Darlene Kane
NAME:
PHONE
(A/C, No, Ext): (772) 334-3181
E-MAIL
ADDRESS: darlena/A-certificate holder in lieu of such endorsement(s). PRODUCER RICK CARROLL INSURANCE AGENCY FAX (A/C, No): (772) 334-7742 2160 NE Dixie Highway ML darlene@rickcarroll.com PO Box 877 INSURER(S) AFFORDING COVERAGE Jensen Beach FL 34958-0877 INSURERA Rockhill Insurance Company INSURED INSURER B: Inwater Research Group, Inc INSURER C: 4160 NE Hyline Drive INSURER D : INSURER E Jensen Beach FL 34957 INSURER F: **COVERAGES** CERTIFICATE NUMBER:CL1642708012 THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. REVISION NUMBER: ADDL SUBRI TYPE OF INSURANCE POLICY NUMBER LIMITS Α COMMERCIAL GENERAL LIABILITY EACH OCCURRENCE DAMAGE TO RENTED PREMISES [Ea occurrence] X CLAIMS-MADE OCCUR X \mathbf{x} Professional Liability ENVP00763203 11/28/2015 11/28/2016 MED EXP (Any one person) PERSONAL & ADV INJURY \$ GEN'L AGGREGATE LIMIT APPLIES PER: GENERAL AGGREGATE 2,000,000 X POLICY PRO-PRODUCTS - COMP/OP AGG OTHER: Each Incident 1,000,000 AUTOMOBILE LIABILITY COMBINED SINGLE LIMIT (Ea accident) ANY AUTO BODILY INJURY (Per person) SCHEDULED AUTOS NON-OWNED AUTOS ALL OWNED AUTOS BODILY INJURY (Per accident) \$ HIRED AUTOS PROPERTY DAMAGE (Per accident) \$ UMBRELLA LIAB OCCUR EACH OCCURRENCE \$ EXCESSITAR CLAIMS:MADE AGGREGATE DED RETENTION \$
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AND EMPLOYERS LIABILITY PER STATUTE ANY PROPRIETORIPARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE \$ If yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - POLICY LIMIT DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
THIS CERTIFICATE IS FOR PROOF OF INSURANCE ONLY. Retroactive date 02/03/2005, claims made Basis applies Additional Insured applies as per attached from RHIC 6105 (06/11) on a Blanket Basis endorsement. Palm Beach County will not be listed individually. CERTIFICATE HOLDER CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. Palm Beach County c/o ERM Directors 2300 N. Jog Road, 4th Floor West Falm Beach, FL 33412-2743 AUTHORIZED REPRESENTATIVE

ACORD 25 (2014/01) INS025 (201401)

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Keith Carroll/DK

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS

This endorsement modifies insurance provided under the following:

PROFESSIONAL LIABILITY COVERAGE PART

SCHEDULE

Name of Person or Organization:

Any person or organization for whom you are performing operations when you and such person or organization have agreed in writing in a contract or agreement, effected prior to the date your operations for that person or organization commenced, that such person or organization be added as an additional insured on your policy.

(If no entry appears above, information required to complete this endorsement will be shown in the Declaration as applicable to this endorsement.)

- A. Section II Who Is An Insured is amended to include as an insured the person or organization shown in the Schedule, but only with respect to liability caused, in whole or in part, by "professional services" performed for the additional insured(s).
- B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

Exclusions

This insurance does not apply to any "claim" that results from injury or damage occurring after:

- (1) All "professional services", including materials, parts or equipment furnished in connection with such services, on the project (other than maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the site of the covered operations have been completed; or
- (2) That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER. IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(les) must be endorsed. If SUBROGATION IS WAIVED, subject to the ferms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the

RICK CARROLL INSURANCE AGENCY 2160 NE Dixie Highway PO Box 877	CONTACT Darlene Kane NAME: PHONE (A/C, No, Ext): (772) 334-3181 FAX (A/C, No): (772) 334-7742 E-MAIL ADDRESS: darlene@rickcarroll.com
Jensen Beach FL 34958-0877	INSURER(S) AFFORDING COVERAGE NAIC # INSURER A :ROCKhill Insurance Company
Inwater Research Group, Inc 4160 NE Hyline Drive	INSURER C: Great American Insurane Co
Jensen Beach FL 34957 COVERAGES CERTIFICATE NUMBER; CL1511190	INSURER E: INSURER F: 7676 PEVISION AUMENT

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

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DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
THIS CERTIFICATE IS FOR PROOF OF INSURANCE ONLY.

-In regard to Workers Comp, Michael Bressette is excluded from coverage.
-Additional insured applies as per attached CG2010 (0704) on a Blanket Basis endorsement. Palm Beach

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CANCELLATION

Palm Beach County c/o ERM Directors 2300 N Jog Road, 4th Floor West Palm Beach, FL 33412-2743 SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

. Keth Carrell (S)

ACORD 25 (2010/05) INS025 (201005).01

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CI CW A02 10 11

CERTIFICATE OF INSURANCE

This certificate is issued for informational purposes only. It certifies that the policies listed in this document have been issued to the Named Insured. It does not grant any rights to any party nor can it be used, in any way, to modify coverage provided by such policies. Alteration of this certificate does not change the terms, exclusions or conditions of such policies. Coverage is subject to the provisions of the policies, including any exclusions or conditions, regardless of the provisions of any other contract, such as between the certificate holder and the Named Insured. The limits shown below are the limits provided at the policy inception. Subsequent paid claims may reduce these limits.

the policy inception. Subsequent paid claims may reduce thes	ned Insured. The limits shown below are the limits provided a e limits.
Certificate Holder: PALM BEACH COUNTY ENV RSCS MGT 2300 N JOG RD 4TH FL WEST PALM BEACH, FL USA 334112750	Named Insured: INWATER RESEARCH GROUP 4160 NE HYLINE DR JENSEN BEACH FL 34957

Automobile Liability									
Insurer Name: Allstate Insurance Company									
Policy Number: 048728073									
	1 Any Auto			2 - Owned Autos Only		3 - Owned Priv. Pass. Autos Only			
	4 Owned Autos Other Than Priv. Pass. Autos Only			5 - Owned Autos Subject to No Fault		6 - Owned Autos Subject to a Compulsory UM Law			
X	7 Sp	ecifically Described Autos	X	8 – Hired Autos Only	Х	9 – Nond	owned Autos Only		
Policy Effective Date: 06-18-2016 Policy Expiration Date: 06-18-2017									
Limit		\$1,000,000	Combined Single Limit (each accident)						
Insurance:		BI Per Person		n BI	Per Accident		PD Per Accident		
Description of Operations/Locations/Vehicles/Endorsements/Special Provisions									
Intere	sted Pa	arty Type: Additional I	nsure	d - Municipality					
THIS CERTIFICATE DOES NOT GRANT ANY COVERAGE OR RIGHTS TO THE CERTIFICATE HOLDER.									
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Date: 04-22-16

Includes copyrighted material of Insurance Services Office, Inc., with its permis

Authorized Representative:



POLICY NUMBER: 048728073

COMMERCIAL AUTO CA 20 48 02 99

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

DESIGNATED INSURED

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM GARAGE COVERAGE FORM MOTOR CARRIER COVERAGE FORM TRUCKERS COVERAGE FORM

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by this endorsement.

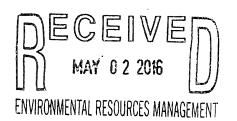
This endorsement identifies person(s) or organization(s) who are "insureds" under the Who Is An Insured Provision of the Coverage Form. This endorsement does not alter coverage provided in the Coverage Form. This endorsement changes the policy effective on the inception date of the policy unless another date is indicated below.

Endorsement Effective: 06-18-2016	Countersigned By:
Named Insured:	
INWATER RESEARCH GROUP	(Authorized Representative)

SCHEDULE

Name of Person(s) or Organization(s):

PALM BEACH COUNTY ENV RSCS MGT 2300 N JOG RD 4TH FL WEST PALM BEACH, FL USA 334112750



(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to the endorsement.)

Each person or organization shown in the Schedule is an "insured" for Liability Coverage, but only to the extent that person or organization qualifies as an "insured" under the Who Is An Insured Provision contained in **Section II** of the Coverage Form.



CA 20 48 02 99

EXHIBIT "D" CORPORATE CERTIFICATE



Department of State

I certify from the records of this office that INWATER RESEARCH GROUP, INC. is a corporation organized under the laws of the State of Florida, filed on April 2, 2001.

The document number of this corporation is N01000002432.

I further certify that said corporation has paid all fees due this office through December 31, 2001, and its status is active.

I further certify that said corporation has not filed Articles of Dissolution.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capitol, this the Sixth day of April, 2001

GOD WE TRUS

CR2EO22 (1-99)

Katherine Harris Secretary of State

EXHIBIT "E" NON-DISCRIMINATION FORM

NON-DISCRIMINATION POLICY

Pursuant to Palm Beach County Resolution R-2014-1421, as may be amended, it is the policy of the Board of County Commissioners of Palm Beach County that Palm Beach County shall not conduct business with nor appropriate any funds for any organization that practices discrimination on the basis of race, color, national origin, religion, ancestry, sex, age, familial status, marital status, sexual orientation, gender identity and expression, disability, or genetic information.

All vendors doing business with Palm Beach County are required to submit a copy of its non-discrimination policy which shall be consistent with the policy of Palm Beach County stated above, prior to entering into any contract with Palm Beach County. In the event a vendor does not have a written non-discrimination policy or one that conforms to Palm Beach County's policy, such vendor shall be required to check the applicable statement and sign below affirming it will conform to Palm Beach County's policy.

Check one:

Vendor hereby acknowledges that it does not have a written non-discrimination policy or one that conforms to Palm Beach County's policy and Vendor hereby acknowledges and affirms by signing below that it will conform to Palm Beach County's non-discrimination policy as provided in Palm Beach County's Resolution R-2014-1421, as may be amended.
and the state of t

OR

) Vendor hereby attaches its non-discrimination policy which is consistent with the policy of Palm Beach County.

OR

) Vendor hereby attaches its non-discrimination policy which does not conform to the policy of Palm Beach County; however, Vendor hereby acknowledges and affirms by signing below that it will conform to Palm Beach County's non-discrimination policy as provided in Palm Beach County's Resolution R-2014-1421, as may be amended.

CONTRACTOR:

INWATER RESEARCH GROUP, INC

Name of Contractor

JONATHAN GORHAM

Name (type or print)

3-16-2016 Date