### PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

# AGENDA ITEM SUMMARY

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	the local limits have been seen as a

Meeting Date: April 4, 2017

(X) Consent ) Workshop

() Regular () Public Hearing

**Department:** 

Submitted By: Submitted For:

Environmental Resources Management Environmental Resources Management

### I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to receive and file: Task Assignment Number IP5, Change Order Number 3 to Contract No. FWC11357 (R2012-0573) with the Florida Fish and Wildlife Conservation Commission (FWC) adds 180 acres, for a total of 390 acres, to the hydrilla control work plan and adds 70 acres, for a total of 196 acres to the floating plants control work plan. Additionally, penoxsulam and fluridone are added to the Lake Osborne work plan as approved control methods.

Summary: On April 17, 2012, the Board of County Commissioners (BCC) approved FWC Contract No. FWC11357 (R2012-0573) for aquatic vegetation control services in Lakes Clarke, Ida, Osborne, and Pine. On September 13, 2016, the BCC approved Task Assignment Number IP5 (R2016-1178) providing aquatic vegetation control services for the Chain of Lakes with a cost reimbursement of \$50,000 for a term beginning June 24, 2016 to June 30, 2017. Delegated authority to execute all future time extensions, task assignments, certification, and any other forms associated with this Contract was approved at that time. Countywide (AH)

Background and Justification: Contract FWC11357 with the FWC reimburses the County for its efforts in controlling aquatic weeds within the Chain of Lakes. Adaptive management techniques along with delegated authority, allows staff to determine and use the most effective chemical agents and to apply them to particularly dense areas of vegetation within

### Attachments:

- 1. Task Assignment Number IP5, Change Order Number 3
- 2. Delegation of Authority

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Pagammandadu	OOR	
Recommended by		3-7-17
	Department Director	Date
Approved by:	Nancy & Bolton	3/17/19
	Deputy County Administrator	Date

## II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years Capital Expenditures	2017	2018	2019	2020	2021
Operating Costs					
External Revenues					
Program Income (County	r)				
In-Kind Match (County)					
NET FISCAL IMPACT					
# ADDITIONAL FTE POSITIONS (Cumulative)					
ls Item Included in Currer	nt Budget?	Yes		 No	
Budget Account No.: Fur Progi		artment	Unit (	Dbject	

B. Recommended Sources of Funds/Summary of Fiscal Impact:

C. Department Fiscal Review:

.. Neary

**III. REVIEW COMMENTS** 

A. OFMB Fiscal and /or Contract Dev. and Control Comments:

Legal Sufficiency: 3/10/17 Β.

C

Assistant County Attorney

C. Other Department Review:

**Department Director** 

5117 Contract Development and Con

TASK	ASSIGNMENT	CH.	ANGE	ORDER	FORM
	CONTRACT I	<b>NO</b> .	FWC1	1357	

Task Assignment Number: IP5

Change Order Number: 3

Date: January 25, 2017

Task Assignment Term: Contractor Name: Contractor's Contract Manager/Telephone: Contractor's Site Manager/Telephone: FWC Contract Manager/Telephone: FWC Site Manager/Telephone: June 24, 2016 to June 30, 2017 Paím Beach County Robert Robbins 561-233-2400 Barry Jennings 561-681-3855 Kat Ethridge 850-617-9430 Susanna Toledo 772-597-6462

**Description of Change:** Add 180 acres (total 390 acres) of hydrilla verticillata and add penoxsulam (granular), penoxsulam (liquid) and fluridone (pellets) as control methods for this plant type and add 70 (total 195 acres) of floating plants (eichhornia and pistia) to the Lake Osborne work plan page. Work shall be conducted pursuant to details stated on the current executed Task Assignment work plan pages and any executed Change Orders for this Task. All work must be coordinated with FWC Regional Biologist(s). The FWC, Contract Manager for the Invasive Plant Management Section may issue modifications to this Task Assignment altering the scope of the invasive plant control authorized (increase in acres, adding plants or herbicides, adding water bodies). The Section Leader of the Invasive Plant Management Section may issue modifications to this Task Assignment reducing the cost reimbursement amount and any changes to the Term.

CHANGE IN TASK AMOUNT	
<u>ltem</u>	Cost Reimbursement
Original task amount:	\$50,000.00
Task amount prior to this change order:	\$50,000.00
Net increase/(decrease) in task amount:	NA
Task amount with all change orders:	NA

6/30/2017
6/30/2017
NA
NA

Change in Funding Information:

Org Code	EO	Fund	Category	Fiscal Year	Object Code	PID	Amount
NA	NA	NA	NA	NA	NA	NA	NA

Approvals: Palm Beach County

1/26

Contract Manager(or Designee)

To phin.

Date

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

COUNTY ALTONNEY

CCrCentract office Finanace and Budget Office Regional Biologist

Contract No. FWC11357, Task Assignment Change Order

Fish and Wildlife Conservation Commission Division of Habitat and Species Conservation

Kat Ethnico Contract Manager(or Designee)

NA Section Leader(or Designee) Invasive Plant Management Section

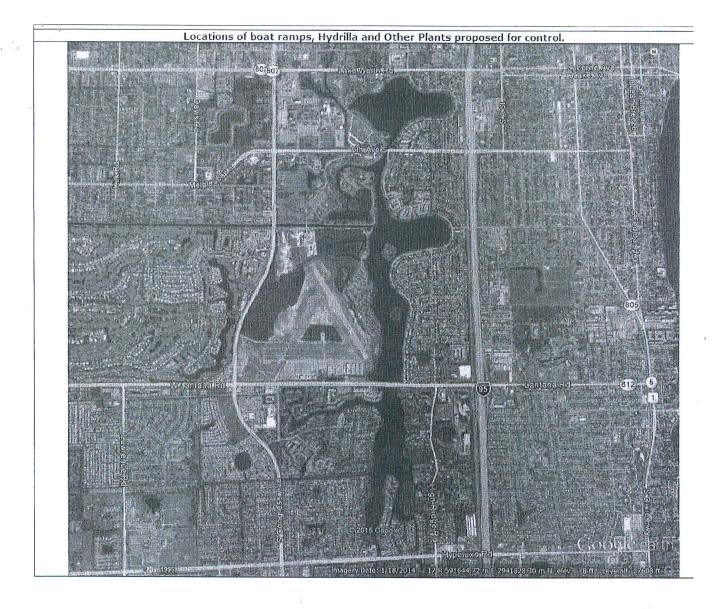
Date

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Flori	da Fish aı Y 2016-2(	nd Wildlife Co 017 Cooperati	nservation ve Aquatic	Commission, Chi Plant Control Pro	apter 68F-54, I Iogram - Workp	F.A.C. Ian	invasive Manage	
Contractor Area:				Palm Beach County			Sect	
Water Body:	Osbo	ame, Lake		Water Bod		40002		
County:	· · · · · ·	m beach		Water Body		356		トレン
1ajor Water Uses:Fishir	ng, water :	skiing, jet skiin	g, recreation					Vience
Species of Concern:								
bis, woodstorks.								
Aanagement Objecti	ives:					·······		·····
his is a very urbanized	d lake wit	th large local (	population	use. It is part of	a larger open	canal system so g	grass carp can	not be used as a
ontrol method. It is in	nportant	to keep hydri	illa and floa	ating plants at lov	vest feasible le	evels. There are al	so large areas	of littoral
estoration that require	<u>a work or</u>	n other plants	s that may	expand into the	se areas.		······	
Plants to be Contr	rolled 4	Acres to be	pproved	Total Acres		Control	Aethod(s)	
		Added	Acres		a start Cruz		÷ -,	rt
tydrilla verticillata		180	210			er K, Aquathol K, H sulam (granular),		
cy anne i at conside		200	2.10	250	(pellets)	solarn (grandiar),	геноховани (	ngulo), munaona
loating Plants (Eichho	rnia and	70	125	195		xazin, Glyphosate	Penoysulam	(liquid)
Pistia)		<u> </u>	100					(indexe)
Other Plants: (require	es explan	(ation below)						
L)Alternanthera philox		0	3	3	Glyphosate		·····	
2)Colocasia esculenta		0	2			,4-D (liquid), Diqua	at, Glyphosate	;
3)Ludwigia octovalvis/peruviana		0	1	1	Glyphosate			
					Hydrothol 19:	1, Glyphosate, Aqu	iathol K. Flum	ioxazin, Diquat.
<ol> <li>Nymphoides cristata</li> </ol>	3	0	12	12	Aquathol Supe	1, Glyphosate, Aqu er K, 2,4-D (liquid)		
5)Panicum repens 5)Phragmites australis		0	5		Glyphosate			
7)Typha spp.	<u>.</u>	0	2		Glyphosate Glyphosate			
3)Urochloa mutica		0	1		Glyphosate			
					1-1/F11-0-0-0-0			· .
Other Plants Explana								
1)Prevent alligatorwee	<u>ed from e</u>	<u>expanding into</u>	native pla	nt restoration lit	toral areas at	various John Princ	<u>e Park shoreli</u>	re locations.
2)Prevent taro from e	xpanding	at northern a	and wester	m edge of Crinun	n Island and th	ne shoreline of Joh	n Prince Park.	i
3)Prevent Ludwiqia fro 4)Control expansion o			ve plant re	storation littoral	areas at vario	us John Prince Pa	rk snoreline lo	cations.
5)Prevent torpedo gra			a native ol	ant restoration li	ttoral areas at	various John Drin	ce Dark shore	ine locations
5)Prevent Phragmites								
7)Prevent cattails from	n expand	ling into nativ	e plant res	toration littoral a	reas in various	s John Prince Park	shoreline loca	tions.
8)Prevent paragrass f	rom expa	anding into na	tive plant	restoration littora	il areas at vari	ious John Prince P	ark shoreline l	ocations.
								-
Public Notification Pr	rocedure	25						
			Notices	in newspapers	F	Public meetings		
X_Signs posted at acc	acto pant.							
Notices distributed			Signal o	r marker system		Other		
	to resider	nts			·			

Contract No. FWC11357, Task Assignment Change Order

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#### **ATTACHMENT 2**

19. R. 2 7-3012



Paim Beach County Environmental Resources Management

DATE: April 24, 2012

TO;

Robert Weisman County Administrator

FROM: Robert Robbins, Director Environmental Resources Management

SUBJECT: REQUEST FOR DELEGATION OF APPROVAL AUTHORITY: Contract No. FWC 11357 with Floridg Fish and Wildlife Conservation Commission (FFWCC).

On April 17, 2012 agenda item 3L1 (R2012-0573) the County Commission approved the County Administrator or his designee to sign all future time extensions, task assignments, certification, and other forms associated with the Contract, and necessary minor amendments that do not change the scope of work, terms or conditions of the Contract.

This memorandum is my formal request for designation of me or Deputy Director Daniel Bates to sign any necessary amendments for the above mentioned projects. If you agree, please sign below and return this memorandum. I am available to answer any questions you may have concerning this request. Thank you in advance for your consideration.

APPROVED: DATE: 4/W( isman, County Administrator

RR:mc Attachment