

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: January 23, 2018 (X) Consent () Regular
() Workshop () Public Hearing

Department:

Submitted By: Environmental Resources Management
Submitted For: Environmental Resources Management

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to receive and file:

A) Task Assignment Change Order Form to Contract No. FWC11357 (R2012-0573), Task Assignment Number IP6, Change Order Number 1 with the Florida Fish and Wildlife Conservation Commission (FWC) adding 45 acres of Hydrilla with specified control methods to this plant type to the Lake Clarke Workplan; and

B) Task Assignment Change Order Form to Contract No. FWC11357 (R2012-0573), Task Assignment Number IP6, Change Order Number 2 with the Florida Fish and Wildlife Conservation Commission (FWC) adding 200 acres of an exotic Rhododendron with Diquat and Flumioxazin as control methods to this plant type to the Loxahatchee Slough Natural Area Workplan.

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 August 15, 2017, Task Assignment Number IP6 (R2017-1054) was approved providing for aquatic vegetation control services and a cost reimbursement of \$50,000 for a term beginning upon execution to June 30, 2018. 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 the lakes.

Attachments:

- 1. Task Assignment No. IP6, Change Order Number 1
- 2. Task Assignment No. IP6, Change Order Number 2
- 3. Delegation of Authority

Recommended by: [Signature] 12/28/17
Department Director Date

Approved by: [Signature] 1/10/18
Deputy County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2018	2019	2020	2021	2022
Capital Expenditures	_____	_____	_____	_____	_____
Operating Costs	_____	_____	_____	_____	_____
External Revenues	_____	_____	_____	_____	_____
Program Income (County)	_____	_____	_____	_____	_____
In-Kind Match (County)	_____	_____	_____	_____	_____
NET FISCAL IMPACT	<u>0</u>	_____	_____	_____	_____
# ADDITIONAL FTE POSITIONS (Cumulative)	_____	_____	_____	_____	_____

Is Item Included in Current Budget? Yes X No

Does this item include the use of federal funds? Yes No X

Budget Account No.:

Fund 1226 Department 380 Unit 3249 Object Program

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

No Fiscal Impact

C. Department Fiscal Review:

[Signature]

III. REVIEW COMMENTS

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

[Signature] 1/4/18
 OFMB
 1/12 1/3/18

[Signature] 1/5/18
 Contract Development and Control

B. Legal Sufficiency:

Anne Delgent 1-8-18
 Assistant County Attorney

C. Other Department Review:

 Department Director

ATTACHMENT 1

TASK ASSIGNMENT CHANGE ORDER FORM
CONTRACT NO. FWC11357

Task Assignment Number: IP6 Change Order Number: 1 Date: November 08, 2017
 Task Assignment Term: June 05, 2017 to June 30, 2018
 Contractor Name: Palm Beach County
 Contractor's Contract Manager/Telephone: Robert Robbins 561-233-2400
 Contractor's Site Manager/Telephone: Barry Jennings
 FWC Contract Manager/Telephone: Jenny Beesley
 FWC Site Manager/Telephone: Mariah McInnis ,Susanna Toledo 772-597-6462

Description of Change: Add 45 acres (65 acres total) of Hydrilla verticillata with Fluridone (liquid), Fluridone (pellets), Penoxsulam (granular), and Penoxsulam (liquid) as control methods to this plant type to the Lake Clarke workplan 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>Item</u>	<u>Cost Reimbursement</u>
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

CHANGE IN TASK TERM

Original task completion date:	6/30/2018
Completion date prior to this change:	6/30/2018
Net increase/(decrease) in task period:	NA
Completion date with all change orders:	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



 Contract Manager(or Designee) Date 11/14/17


 Print Name Date

Fish and Wildlife Conservation Commission
Division of Habitat and Species Conservation


 Contract Manager(or Designee) Date 11/8/17

Section Leader(or Designee) Date
 Invasive Plant Management Section

REMOVED AS TO FORM AND
 SOCIAL SUFFICIENCY

 COUNTY ATTORNEY

CC:Contract office
 Finance and Budget Office
 Regional Biologist

Florida Fish and Wildlife Conservation Commission, Chapter 68F-54, F.A.C. FY 2017-2018 Cooperative Aquatic Plant Control Program - Workplan				
Contractor Area:	Palm Beach County			
Water Body:	Clarke, Lake	Water Body Code:	43149	
County:	Palm beach	Water Body Acres:	33	
Major Water Uses:	Fishing, water skiing, jet skiing, boating.			
Species of Concern:				
None.				
Management Objectives:				
This lake is very unbanized with most of the shoreline seawalled (90%). Recreational fishing pressure is very high. It is a widening in a canal which does not allow for grass carp to be used. Need to keep hydrilla and the floating plant population at lowest feasible level to allow for public water use.				
Plants to be Controlled	Acres to be Added	Approved Acres	Total Acres	Control Method(s)
Hydrilla verticillata	45	20	65	Hydrothol 191, Aquathol Super K, Aquathol K, Diquat, Fluridone (liquid), Fluridone (pellets), Penoxsulam (granular), Penoxsulam (liquid)
Floating Plants (Eichhornia and Pistia)	0	45	45	Diquat
Other Plants: (requires explanation below)				
1) Nymphoides cristata	0	30	30	Hydrothol 191, Flumioxazin, Aquathol K, Glyphosate, Diquat, Aquathol Super K, 2,4-D (liquid)
Other Plants Explanation				
1) Control expansion Nymphoides cristata.				
Public Notification Procedures				
<input checked="" type="checkbox"/> Signs posted at access points	<input type="checkbox"/> Notices in newspapers	<input type="checkbox"/> Public meetings		
<input type="checkbox"/> Notices distributed to residents	<input type="checkbox"/> Signal or marker system	<input type="checkbox"/> Other		
Comments:				

Locations of boat ramps, Hydrilla and Other Plants proposed for control.



ATTACHMENT 2

TASK ASSIGNMENT CHANGE ORDER FORM CONTRACT NO. FWC11357

Task Assignment Number: IP6	Change Order Number: 2	Date: November 08, 2017
Task Assignment Term:	June 05, 2017 to June 30, 2018	
Contractor Name:	Palm Beach County	
Contractor's Contract Manager/Telephone:	Robert Robbins 561-233-2400	
Contractor's Site Manager/Telephone:	Barry Jennings	
FWC Contract Manager/Telephone:	Jenny Beesley	
FWC Site Manager/Telephone:	Mariah Mcinnis ,Susanna Toledo 772-597-6462	

Description of Change: Add 200 acres of azalia pinnata with Diquat and Flumioxazin as control methods to this plant type to the Loxahatchee Slough Natural Area workplan 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.

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Task amount prior to this change order:	\$50,000.00
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Task amount with all change orders:	NA
CHANGE INTASK TERM	
Original task completion date:	6/30/2018
Completion date prior to this change:	6/30/2018
Net increase/(decrease) in task period:	NA
Completion date with all change orders:	NA

Change in Funding Information:


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

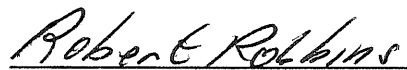
Approvals:

Palm Beach County

**Fish and Wildlife Conservation Commission
Division of Habitat and Species Conservation**


 Contract Manager(or Designee) _____ Date 11/14/17


 Contract Manager(or Designee) _____ Date 11/8/17



 Print Name _____ Date _____

Section Leader(or Designee) _____ Date _____
 Invasive Plant Management Section

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY.

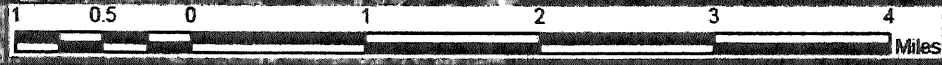
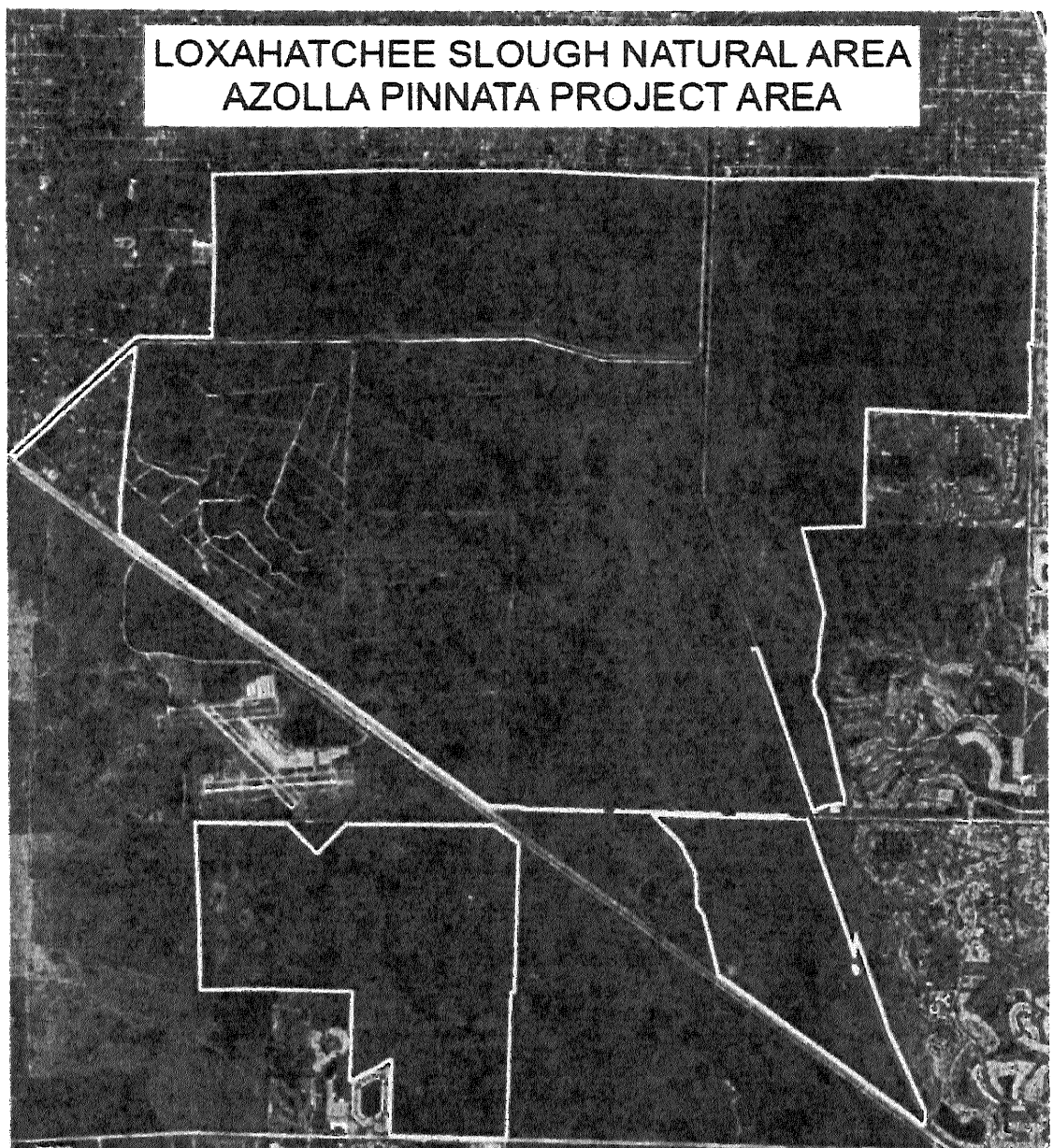

 COUNTY ATTORNEY

CC Contract office
Finance and Budget Office
Regional Biologist

Florida Fish and Wildlife Conservation Commission, Chapter 68F-54, F.A.C. FY 2017-2018 Cooperative Aquatic Plant Control Program - Workplan																																																						
Contractor Area:		Palm Beach County																																																				
Water Body:	Loxahatchee Slough Natural Area	Water Body Code:	405																																																			
County:	Palm beach	Water Body Acres:	12841																																																			
Major Water Uses: Wildlife habitat, canoeing, kayaking and fishing																																																						
Species of Concern:																																																						
Snail kite, Swallow-tailed kite, wading birds																																																						
Management Objectives:																																																						
Preservation of nine native habitats																																																						
<table border="1"> <thead> <tr> <th>Plants to be Controlled</th> <th>Acres to be Added</th> <th>Approved Acres</th> <th>Total Acres</th> <th>Control Method(s)</th> </tr> </thead> <tbody> <tr> <td colspan="5">Other Plants: (requires explanation below)</td> </tr> <tr> <td>1) Azolla pinnata</td> <td>200</td> <td>0</td> <td>200</td> <td>Diquat, Flumioxazin</td> </tr> <tr> <td colspan="5">Other Plants Explanation</td> </tr> <tr> <td colspan="5">1) Eradication efforts for invasive species</td> </tr> <tr> <td colspan="5">Public Notification Procedures</td> </tr> <tr> <td colspan="2">Signs posted at access points</td> <td colspan="2">Notices in newspapers</td> <td>Public meetings</td> </tr> <tr> <td colspan="2">Notices distributed to residents</td> <td colspan="2">Signal or marker system</td> <td>X Other</td> </tr> <tr> <td colspan="5">Comments:</td> </tr> <tr> <td colspan="5">Will post as needed</td> </tr> </tbody> </table>					Plants to be Controlled	Acres to be Added	Approved Acres	Total Acres	Control Method(s)	Other Plants: (requires explanation below)					1) Azolla pinnata	200	0	200	Diquat, Flumioxazin	Other Plants Explanation					1) Eradication efforts for invasive species					Public Notification Procedures					Signs posted at access points		Notices in newspapers		Public meetings	Notices distributed to residents		Signal or marker system		X Other	Comments:					Will post as needed				
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LOXAHATCHEE SLOUGH NATURAL AREA
AZOLLA PINNATA PROJECT AREA



Legend

- █ 102 ACRE AZOLLA PINNATA TREATMENT AREA
- █ LOXAHATCHEE SLOUGH NATURAL AREA BOUNDARY

N

3 East Delaware, N.E.E.T. Tenthon, Source: East of Delston
1 1/2 Mile, 1985, A.E. Cartography, Aspatial, Inc., 1997
in GIS User Community

ATTACHMENT 3

APR 27 2012



INTEROFFICE MEMORANDUM
Palm 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 Florida 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: Robert Weisman DATE: 4/24/12
Robert Weisman, County Administrator

RR:mc
Attachment