Agenda Item #: 34/

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: April 2	20, 2010	(X) Consent () Workshop	() Regular () Public Hearing
Department: Submitted By: Submitted For		ntal Resources Managem ntal Resources Managem	
	<u>I. EXEC</u>	UTIVE BRIEF	
Motion and Title: Sta for the Department of I	ff recommends motion	on to receive and file: Toces Management:	wo (2) original documents
revise the Project name changes to the Agreem B) Task Assignment	e to the Jupiter Beach I ent; and for Contract S0485 v	Erosion Control Project a	end this Agreement and to and to make other necessary unty to perform petroleum um contaminated sites.
FDEP for cost sharing of Grant Agreement, FDEF funding is provided thromemo was signed by the the BCC approved a Petroleum Contamination	on the Jupiter/Carlin E will reimburse 50% of ough the shoreline re the County Administrate Contract (R2010-009 on Site Cleanup Progra	Beach Nourishment Proof the Project costs, incluestoration budget. Delegor on November 1, 20075) with FDEP authorizam activities in Palm Bechis contract. Delegation	Agreement No. 07PB4 with ject. Under the terms of this uding the Study. Local match gation of Approval Authority 7. B) On January 12, 2010 and the County to perform each County on behalf of the of Approval Authority memorals.
Background and Justin	fication: N/A		
Attachments: 1. Amendment No. 1 3 2. Task Assignment N	DEP Agreement No: 0 Iotification Form	07PB4	
Recommended by:	Perhant El Department Director	Walny	3/22/10 Date
Approved by:	County Administrato	Mr	Unite

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

In-Kind Mat	enditures Costs venues Come (County) tch (County)	2011	2012	2013	2014
NET FISCA	AL IMPACT			***************************************	
	ONAL FTE S (Cumulative)				
Is Item Inclu Budget Acco	uded in Current Budget? ount No.: Fund/230 D Program	Yo Departmen	es $\frac{X}{380}$ Uni	No_ t <u>3235</u> Obj	ect Various
В.	Recommended Sources of H	Funds/Sun	ımary of Fiscal	Impact:	
С.	Department Fiscal Review:	R			
	III. REVI	EW COM	MENTS		
A.	OFMB Fiscal and /or Contr	ract Dev. a	and Control Con	mments:	
	OFMB JB JASIO	$\frac{1}{2}$	Dontract Develop	Junent and Co	4)5)10 ntrol
В.	Legal Sufficiency:	U'			
	Mon Joy				
	Assistant County Attorney				
C.	Other Department Review:				•
	Department Director				

AMENDMENT No: 1

DEP AGREEMENT No: 07PB4 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF BEACHES AND COASTAL SYSTEMS BEACH MANAGEMENT FUNDING ASSISTANCE PROGRAM STATE OF FLORIDA AMENDMENT TO GRANT AGREEMENT FOR JUPITER BEACH EROSION CONTROL PROJECT

THIS AGREEMENT entered into on the 16th day of October, 2007, between the FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (hereinafter referred to as the "DEPARTMENT") and PALM BEACH COUNTY, (hereinafter referred to as the "LOCAL SPONSOR"), for the project described herein.

WHEREAS, the LOCAL SPONSOR has requested and the DEPARTMENT has agreed to extend this Agreement; and,

WHEREAS, this Agreement Project name is revised to reflect the JUPITER BEACH EROSION CONTROL PROJECT; and,

WHEREAS, other changes to the Agreement are necessary.

NOW, THEREFORE, the parties hereto agree as follows:

• Paragraph 2 is hereby deleted in its entirety and replaced with the following:

This Agreement shall begin on the last date executed and end on March 30, 2012. Pursuant to Section 161.101 (18), Florida Statutes, work conducted on this project by the LOCAL SPONSOR or its subcontractor beginning on or after June 1, 2007, may be eligible for cost sharing by the DEPARTMENT. If work identified in the approved Project Work Plan is completed prior to the date shown in the first sentence of this paragraph, the modification will be reduced to writing in an amendment to this Project Agreement.

• Paragraph 7 is hereby deleted in its entirety and replaced with the following:

The DEPARTMENT and the LOCAL SPONSOR agree that the estimated costs of the PROJECT are identified in Table 1 below:

TABLE 1

Task#	Eligible Project Tasks	Estimated Project Costs								
		Federal	DEP	Local	Total					
1.0	Feasibility Study									
1.1	Coastal Structures	\$0	\$144,451	\$144,451	\$288,902					
	TOTAL PROJECT COSTS	\$0	\$144,451	\$144,451	\$288,902					

Prior written approval from the DEPARTMENT's Grant Program Administrator shall be required for changes between approved Project Tasks costs. Informal changes by the DEPARTMENT's Grant Program Administrator may not exceed 10% of the total budget amount and may not change the Total Project Costs. The DEPARTMENT's Grant Program Administrator will transmit a copy of the written approval and revised budget to the DEP Contracts Disbursements Office for inclusion in the Agreement file. Changes to Project Task costs greater than 10% will require a formal amendment to the Agreement. Any change to the Total Project Costs require formal amendment.

- Paragraph 8 is hereby deleted in its entirety.
- Paragraph 14 is hereby revised to replace the fourth sentence as follows:

The cumulative amount retained for each eligible Task Scope of Work shall be disbursed to the LOCAL SPONSOR upon notification to the DEPARTMENT with an executed notice of completion (Attachment D) and after the DEPARTMENT has certified that the LOCAL SPONSOR has complied with all the terms and conditions of the Agreement, all applicable DEPARTMENT permits and the applicable scope of work for said item.

- Paragraph 25 is hereby revised to add the following as subparagraph C:
- C. In addition, the Grantee agrees to complete and submit the Certification of Applicability to Single Audit Act Reporting, Attachment F, attached hereto and made a part hereof, within four (4) months following the end of the Grantee's fiscal year. Attachment F should be submitted to the DEPARTMENT's Grants Development and Review Manager at 3900 Commonwealth Boulevard, Mail Station 93, Tallahassee, Florida 32399-3000. The Grants Development and Review Manager is available to answer any questions at (850) 245-2361.
- Paragraph 35 is hereby deleted in its entirety and replaced with the following:

The LOCAL SPONSOR shall also provide the bid form for the successful bidder. The LOCAL SPONSOR shall select eligible consultants licensed to offer services in the State of Florida for studies, design and permitting and monitoring tasks in accordance with Chapter 287, F. S. Upon the DEPARTMENT's request, the LOCAL SPONSOR shall furnish copies of the respective solicitation documents. Solicitation documents include, but are not limited to, the solicitation and responses thereto, the bid tabulations, and the resulting contract(s), including a detailed scope of work.

• Paragraph 38 is hereby deleted in its entirety and replaced with the following:

The DEPARTMENT may at any time, by written order designated to be a change order, make any change in the Grant Manager information or task timelines within the current authorized Agreement period. All change orders are subject to the mutual agreement of both parties as evidenced in writing. Any change, which causes an increase or decrease in the Grantee's cost or time, shall require formal amendment to this Agreement. Minor modifications which will be handled with a change order include notification of a change in Contract/Project Manager, modification of deliverable due dates when such change does not involve a contract extension, and modifying the scope of services when such modification would not involve a decrease/increase in price or an extension of the contract performance period.

- All references to Attachment(s) A, C and D, respectively, are hereby deleted and replaced with references to Attachment(s) A-1, C-1 and D-1.
- Attachment(s) A, C and D are hereby deleted in their entirety.
- Attachment(s) A-1, C-1 and D-1 as attached hereto are hereby added to the Agreement.
- Attachment F as attached hereto is hereby added to the Agreement.

In all other respects, the Agreement of which this is an Amendment, and attachments relative thereto, shall remain in full force and effect.

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IN WITNESS WHEREOF, the parties have caused these presents to be duly executed, the day and year last written below.

PALM BEACH COUNTY

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

By: Felas E-Wally
Title: *Director of Environmental

Resource Management

FEID No. 59-6000785

Secretary or designee

Date: Nov. 23, 2009

Department of Environmental Protection
Grant Program Administrator

APPROYED as to form and legality:

Department of Environmental Protection

Attorney

List of Attachments/Exhibits included as part of this Agreement:

Specify Letter/ Type Number		Description (include number of pages)
Attachment	A-1	Project Work Plan (1 page)
Attachment	C-1	Request For Payment (3 pages)
Attachment	D-1	Project Completion Certification (1 page)
Attachment	${f F}$	Certification of Applicability to Single Audit Act Reporting (1 pages)

^{*}If someone other than the Director Environmental Resources Management signs this Agreement, a resolution, statement or other documentation authorizing that person to sign the Agreement on behalf of the County/City must accompany the agreement.

ATTACHMENT A-1

PROJECT WORK PLAN

JUPITER BEACH EROSION CONTROL PROJECT

The PROJECT consists of the implementation of the Jupiter Beach Erosion Control Project including but not limited to the study of nearshore structures in combination with routine dune maintenance. The structures are being studied as a method to protect 0.6 miles of Atlantic shoreline in an erosional hotspot downdrift of the Jupiter Inlet from R13 to R16.5. The PROJECT shall be conducted in accordance with the terms and conditions set forth under this Agreement, all applicable Department of Environmental Protection permits and the eligible project task items established below. All data collection and processing, and the resulting product deliverables, shall comply with the standard technical specifications contained in the Department's Regional Data Collection and Processing Plan and Geographic Information System Plan, unless otherwise specified in the approved Scope of Work (herein after referred to as SOW) for an eligible PROJECT item. These plans may be found at http://www.dep.state.fl.us/beaches/. Three (3) originals and one (1) electronic copy of all written reports developed under this Agreement shall be forwarded to the Department, unless otherwise specified.

Task No: Eligible Project Item:

1.0 Feasibility

1.1 Coastal Structures

Taylor Engineering, Inc. has been retained by Palm Beach County ERM to develop potential solutions with an emphasis on coastal structures to the chronic erosion experienced by the shoreline immediately south of Jupiter Inlet in Palm Beach County. In addition, the SOW will determine the feasibility of federal involvement in the project. Specific tasks associated with these efforts include: Evaluating historic beach performance, evaluating changes in beach behavior, determining beach performance improvement targets and modeling scenarios, data collection, model setup, calibration and validation, evaluating design alternatives, developing reports, environmental characterization and environmental assessment preparation and state and federal environmental permitting.

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ATTACHMENT C-1

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION BEACH MANAGEMENT FUNDING ASSISTANCE PROGRAM REQUEST FOR PAYMENT – PART I

PAYMENT SUMMARY

Name of Project: JUPITE	ER BEACH EROSIO	ON CONTROL PROJECT						
Grantee: PALM BEACH COUNTY		DEP Contract Number: <u>07PB4</u>						
Billing Number:		Billing Period: Billing Type:	Billing Final Billing					
Costs Incurred This Pay	ment Request:							
Federal Share*	State Share	Local Share	Total					
*if applicable Cost Summary:	\$	<u> </u>	\$					
State Funds Obligated	\$	Local Funds Obligated	\$					
Less Advance Pay	\$	Less Advance Pay	\$					
Less Previous Payment	\$	Less Previous Credits	\$.					
Less Previous Retained	\$							
Less This Payment	\$	Less This Credit	\$					
Less This Retainage (10%)	\$	Local Funds Remaining	\$					
State Funds Remaining	\$							
Department of Environme	Government has not lental Protection, Burea	been received; that the work au of Beaches and Coastal Sys	l obligations of record by the grantee; that and/or services are in accordance with the tems approved Project Agreement including isfactory and are consistent with the amount					
Name of Project Administ	rator	Signature of Project Adminis	trator Date					

Signature of Project Financial Officer

DEP Agreement No. 07PB4, Amendment No. 1, Attachment C-1, Page 1 of 3

Date

Name of Project Financial Officer

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION BEACH MANAGEMENT FUNDING ASSISTANCE PROGRAM REQUEST FOR PAYMENT – PART II

REIMBURSEMENT DETAIL

Name c	f Project:				Billing#	Billing Period:	DEP CONTR	ACT NUMBER	Invoice Adjustments (To be con		pleted by DEP:	
Grantee	ə:								Reasons fo			
Item #	Date OF INVOICE	Invoice #	Amount Paid Vendor (1)	Eligible Project Item (2)	SOW/BiD # (3)	Vendor Name	Check or Debit#	Total Amount Eligible for State Share (4)	Changes per BBCS Project Manager (5,6)	Changes per BBCS Accountant (5,6)	Approved Eligible Cost (5)	
1												
2												
3						,						
4		7.7		T. W								
5											· · · · · · · · · · · · · · · · · · ·	
6												
7			-						*****			
8												
9												
10								. ,				
						Totals for all	items on page:					
Item#					······································	Notes and invoice adjustment			<u> </u>		, -	
Certifica	tion: I certify	that the purc	hases noted above	e were used	in accomplishin	ng the project; and that invoices,	check vouchers, co	pies of checks, and o	ther purchasing docume	ntation are maintain	ed as required to	
					Support t	he cost reported above and are av	/allable for audit up	on request.		···		
Name/Sig	gnature of Pr	oject Adminis	strator			Date						
Name/Si	gnature of Pr	oject Financia	l Officer			Date						
Form Inst	ructions:											
		amount of che										
			the Eligible Projec									
(4) Grante	s of work and	bids that have	been approved for I	DEP cost share	re may be assign	ed a tracking identifier number. Gra	ntee: Insert this track	ing number when appli	cable.			
(4) Grantee: insert only the amount of vender payment that is assumed to be eligible for DEP cost share. (5) Grantee: DEP Project Managers and accountants will make necessary corrections or adjustments within the terms of the contract and in accordance with state rule.												
'5) Grante	e DEP Project		d accountants will a	nako nocess	IN CORROCTIONS		annimation in					

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION BEACH MANAGEMENT FUNDING ASSISTANCE PROGRAM

REQUEST FOR PAYMENT - PART III PROJECT PROGRESS REPORT

Name	of Project: JUPITER BEACH EROSION CONTROL PROJECT
Grante	ee: PALM BEACH COUNTY DEP Contract Number: <u>07PB4</u>
Repor	t Period:
Status percen	of Eligible Project Items: (Describe progress accomplished during report period, including statement(s) regarding to of task completed to date. Describe any implementation problems encountered, if applicable.)
Task No:	Eligible Project Item:
1.0	FEASIBILITY STUDY
	1.1 Coastal Structures

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ATTACHMENT D-1

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION FLORIDA BEACH MANAGEMENT FUNDING ASSISTANCE PROGRAM

PROJECT COMPLETION CERTIFICATION

Name of Project: JUPITER BEACH I	EROSION CONTROL PROJECT	
Grantee: PALM BEACH COUNTY	DEP Contract Number: <u>07PB</u>	4
including any amendments thereto, be expended for the project were expended unused portion of advanced funds wh DEPARTMENT, or will be returned t	etween the Department of Environme I pursuant to the Project Agreement. A suich have not been remitted to the D to the DEPARTMENT within sixty (6 ands advanced to the United States A	a accordance with the Project Agreement, ntal Protection and grantee, and all funds all unused funds and interest accrued on any EPARTMENT, have been returned to the 60) days of the completion of construction army Corps of Engineers through LOCAL been completed.
Name of Project Manager	Signature of Project Manager	Date
portion of this PROJECT. Unused fu SPONSORS will be due sixty (60) days	ands advanced to the United States A after the Federal final accounting has be	army Corps of Engineers through LOCAI been completed.

ATTACHMENT F

CERTIFICATION OF APPLICABILITY TO SINGLE AUDIT ACT REPORTING

Grantee's Name:	
Grantee's Fiscal Year Period: FROM: TO:	
Total State Financial Assistance Expended during Grantee's most recently Year: \$	y completed Fiscal
Total Federal Financial Assistance Expended during Grantee's most receive Year: \$	ntly completed Fiscal
Please identify grants to be included in the Single Audit that are provided Environmental Protection	by the Department of
CSFA# DEP GRANT AGREEMENT NUMBER	
CERTIFICATION STATEMENT:	
I hereby certify that the above information is correct:	
Name	Date
Title	

R-2010-0095

TASK ASSIGNMENT NOTIFICATION FORM

DEP Agreement No	umber: _	S0485		. 7	Task Assignmen	nt #:	1		
Grantee Name:		Palm Bead	h County	Environme	ental Resources	<u>Management</u>			
Grant Manager:		Dave Gibs	son				Phone #: <u>56</u>	1/233-2483	
DEP Grant Manage	er:	Grace Riv	era				Phone #: <u>85</u>	0/245-8882	
Task Description: (- "		-	months on 171	petroleum contam	inated sites as des	scribed in Atta	achment A,
Scope of Services	of FDEF								
			SEE ENC	LOSED A	<u>TTACHMENT</u>	E FOR FEE SCHI	EDULE CALCUI	LATION	· · · · · · · · · · · · · · · · · · ·
			 						
								, , , , , , , , , , , , , , , , , , , 	
							·	BUREAU OF STORAGE	PECE NEW PROPERTY.
Deliverable:			es listed in	attachmer	letters, data en	Grant # S0485		PETROLEUM SYSTEMS NM 2	A II: 30
Task Assignment T	ype:		Amount N	Not To Exc	eed	Task Performa	ance Period <u>Ja</u>	nuary 1, 2010	to June 30, 2010
Fee Schedule:			\$233 <u>,796</u> .	60					
Total Task Assignm			\$ <u>233,796</u> .				S. Lee	1/2/10)
Organization Code	E.O.	Object Code	Module	Category	Fiscal Year	GAA Line Item #	Budget Represent	ative Approval	
37450404000	GP	750010	4713	104138	09/10	1738	ICh.	w o to	1/21/10
DEP Grant Manage Cost Center Admin	er fistrator	nibit-1, attack	ned to this	document		Date 1 1 7 Date	9-20/ /2010 /20/0	8	

cc:

Procurement Section (MS 93)
Bureau of Petroleum Storage Systems, Accountant
Finance and Accounting, Contracts Disbursements Section (MS 78) – 2 copies

Task Assignment Calculation Spreadsheet

 Palm Beach
 County
 Task Assignment #:
 1
 Fiscal Year:
 09/10

 Number of Sites:
 171
 Standard Multiplier:
 54.17%

	ES II	PE/PG	С	lerical	Admin	Addl Personnel	La	otal Bare abor Cost Per Site	otal Loaded bor Cost Per Site
Hours/Site	40	11.50	***	10	4				
Salary	\$ 26.75	\$ 33.56	\$	20.24	\$ 49.20		\$	1,855.14	\$ 2,860.07

Number of Site Managers (# sites*hours/site)/2080) ES II PE Total 3.29 0.95 4.23

 Travel (one trip/site manager + 1 [min 5 trips])
 Vehicle (2.5 site managers/vehicle [max 3 vehicles])

 Cost per trip
 \$ 400.00
 Monthly Cost per Vehicle
 \$ 300.00

 # of Trips
 5.00
 # of Vehicles
 2.00

 Travel Total
 \$ 2,000.00
 Vehicle Total
 \$ 7,200.00

O&M inspector (1inspector /300 sites+ 1 vehicle)
Inspector \$ 17.64
Hours 1,186
Bare Salary \$ 20,913.98
Inspector Salary \$ 32,243.09
Vehicle

\$ 32,243.09

O&M inspector Total

lask Assignment Amount												
		Per site	_	Total								
☑ Labor	\$	2,860.07	\$.	489,071.86								
☑Travel			\$	2,000.00								
☑Vehicle			\$	7,200.00								
☑ 0&M	\$	188.5 <u>6</u>	\$	<u>32,243.09</u>								
	\$	3,048.63		i								
TA amount:			\$	530,514.95								

Tack Assignment Amount

Non Program sites 88
Cost per site \$2,860.07
1/4 reduction \$715.02
Reduction Non Program \$62,921.76

530,514*.*95 (\$62,921.76)

TA Total 1 year \$ 467,593.19

TA TOTAL 6 months \$ 233,796.60

Any equipment or vehicle purchase must be shown on this form and comply with para paragraph 27 of this Agreemen

*All travel expenses shall be in accordance with the travel requirements established in Section 112.061, Florida Statutes.

**Allowable costs are fuel, maintance and vehicle repairs related to travel to meetings and training but not routine travel or maintenance.

EXHIBIT - 1

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

	ces Awarded to the Recipie	nt Pursuant to this	Agreement Consist of the Following:		
Federal Program		CFDA			State Appropriation
- 1	T 1 1 1	1			
Number	Federal Agency	Number	CFDA Title	Funding Amount	Category
					·

State Resources	s Awarded to the Recipient	Pursuant to this A	greement Consist of the Following Matching Re	sources for Federal Progra	ams:
Federal					State Appropriation
Program Number	Federal Agency	CFDA	CFDA Title	Funding Amount	Category
Ttainbei	1 cdcrar Agency	CIDA	CIDATRIC	Tunding Amount	Category
		+			
					

State				CSFA Title		State
Program		State	CSFA	or		Appropriation
Number	Funding Source	Fiscal Year	Number	Funding Source Description	Funding Amount	Category
Original Agreement	Inland Protection Trust Fund, Line Item No. ####	2009-2010	37.024	Petroleum Site Contamination	\$0.00	
Task Assignment No. 1	Inland Protection Trust Fund, Line Item No.1795	2009-2010	37.024	Petroleum Site Contamination	\$233,796.60	104138

	Total Award	\$233,796,60	
	Total Award	\$233,790.00	

For each program identified above, the recipient shall comply with the program requirements described in the Catalog of Federal Domestic Assistance (CFDA) [http://12.46.245.173/cfda/cfda.html] and/or the Florida Catalog of State Financial Assistance (CSFA) [https://apps.fldfs.com/fsaa/searchCatalog.aspx]. The services/purposes for which the funds are to be used are included in the Contract scope of services/work. Any match required by the recipient is clearly indicated in the Contract.