

**AGENDA**  
**RESTORE ACT WORKING GROUP**  
**22211 US Hwy 19 N, ERB (Bldg #1), RM A230**  
**OCTOBER 22, 2014, 2-4:30 PM**

**Meeting Objectives:** Provide update on RESTORE Act activities, potential Direct Component project submittals by the County, and brief discussion of RESTORE project ideas submitted and upcoming project submittal process.

1. WELCOME & INTRODUCTIONS – Andy Squires
2. APPROVAL OF MAY 28, 2014 MEETING SUMMARY – Lindsay Cross
3. RESTORE ACT UPDATE – Andy Squires  
Brendan Mackesey, Assistant County Attorney, will be present to answer questions about the draft final Treasury Rules
4. PUBLIC COMMENT – Lindsay Cross
5. PROJECT SUBMITTAL FORMS – Lindsey Cross/Andy Squires
6. COUNTY PROJECT SUBMITTALS UNDER CONSIDERATION – County Staff (Planning, Parks, Natural Resources, Solid Waste)
7. PROJECT IDEAS RECEIVED (July-Oct 2014) – Andy Squires
8. NEXT STEPS – Andy Squires

**The Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived  
Economies of the Gulf Coast Act of 2012  
(RESTORE Act) Working Group Meeting Minutes**

RESTORE Act Working Group (WG) team members met on **May 28th, 2014** at 2:00 p.m. at 22211 US Hwy 19, N in Bldg. #1 in the fifth of a series of meetings facilitated by **Lindsay Cross** of the Tampa Bay Estuary Program designed to bring together community members to provide input and recommendations for the use of Direct Component RESTORE Act dollars by Pinellas County.

**RESTORE Act Working Group Members:**

absent:	Frank Chivas	Baystar Restaurants
absent:	Peter Clark	Tampa Bay Watch
absent::	Mike Colby	Clearwater Marine Association & Gulf Charter Fisherman's Assoc.
present:	Libby Fetherston	Ocean Conservancy
present:	Carlos Frey	City of St. Petersburg, Engineering & Capital Improvements
present:	Cathy Harrelson	Gulf Restoration Network & Saint Petersburg Sustainability Council
present:	Mark Hafen	USF School of Geosciences
absent:	Bob McConnell	Tampa Bay Water
present:	Bob Minning	Mayor of Treasure Island & Barrier Islands BIG C representative
present:	Dennis O'Hern	Fishing Rights Alliance & FL Skin Divers Association
absent:	Ernst Peebles	USF College of Marine Science
absent:	Mark Rachal	Audubon Society and FL Coastal Island Sanctuaries
present:	Randy Runnels	FDEP, Tampa Bay Aquatic Preserves under FL Coastal Office
present:	Elliot Shoberg	Stormwater Utility Manager, City of Clearwater
present:	David White	National Wildlife Federation

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**Facilator:**

present:	Lindsay Cross	Tampa Bay Estuary Program
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**Staff Members Present:**

Kelli Levy	Natural Resources Section Manager
David McCrea	Assistant County Attorney
Debbie Chayet	Office of Management and Budget

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**Public Present:**

none

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## Discussion and Summary of Agenda Items

### 1. WELCOME & INTRODUCTIONS – Kelli Levy

### 2. APPROVAL OF APRIL 23, 2014 MEETING SUMMARY – Lindsay Cross

For Item 5 of the April 23rd meeting summary, add the sentence “The motion passed unanimously.” Motion was made by Dennis O'Hern to approve with the noted correction. Motion seconded by David White. The motion passed unanimously.

### 3. OVERVIEW OF U.S. TREASURY RULES FOR DIRECT COMPONENT – Dave McCrea, Assistant County Attorney

David McCrea walked through a nine-page presentation distributed to the attendees that covered main points about the RESTORE Act of 2012. The presentation covered funding pots, fund allocations, eligible activities, and the draft U.S. Treasury rules. A discussion ensued with the following comments:

- There was overall concern expressed about purely economic or tourism projects.
- The County needs to know about claims that were made and paid out to ensure entities do not apply for money they have already received.
- Question – who is ultimately responsible for paying a grant back if an audit deems the project was ineligible? Answer – Dependent on the Treasury Rules.
- Grantees would need to meet procurement rules and audit requirements which would likely be similar to what most local governments have in place. There was concern that small businesses or non-profits could not meet this requirement.
- Grantees will be subject to the same policies and requirements the County is subject to. Those requirements would be passed along in the agreements.
- Question – Would the grants be reimbursable or do they just give you the grant money? Answer – It is dependent on the Treasury Rules.
- Question - Would NEPA provisions be required? Dave McCrea's interpretation was that it would be required; but the Treasury could waive it or trigger it based on a dollar amount.

### 4. PUBLIC COMMENT – Lindsay Cross

None were made.

### 5. REVIEW AND DISCUSSION OF PINELLAS COUNTY RESTORE ACT DIRECT COMPONENT PROJECT SUBMITTAL DOCUMENT - Lindsay Cross, Kelli Levy

Recommended revisions were discussed and were incorporated into a revised draft of the submittal document. They included: clarification of a public review and comment period for the Multiyear Action Plan, additional text clarifying how the selection and ranking process was developed, that RESTORE Act funding can be matched with other federal funding sources, and the need to ask applicants about operation and maintenance costs of submitted projects.

Action Recommended: Approve the Pinellas County RESTORE Act Direct Component Project Submittal document and recommend the document be incorporated into a County RESTORE Act submittal website as online submittal forms or forms to be downloaded and returned to the County.

Motion was made by Libby Featherston to approve the Action and seconded by Cathy Harrelson with the additional recommendation that Pinellas County incorporate NEPA procedures in the planning and public comment process. Motion passed unanimously.

6. PROJECT SUBMITTAL PERIOD – Lindsay Cross  
a. County staff recommends a 3-month submittal period

The Working Group favored this time period but no formal action was taken.

Comments: Selection process – concerned that the County alone would be deciding what projects to fund. Response – The County envisions a team of individuals from both within and outside the County organization participating in the ranking and selection process.

7. NEXT STEPS – Kelli Levy

Prior to adjourning, other recommendations were expressed by the Working Group:

- Ensure there is “meaningful public participation.” It was suggested that an information public meeting be held at the beginning of the project submission process.
- Think about advertising and marketing and a roll-out strategy for the process. Possibly contact Brighthouse or Knology for advertising opportunities. Identify networks such as seafood restaurants, fishing groups, and local radio stations. Encourage a commissioner to write an editorial for the Tampa Bay Times.

Meeting adjourned at 4:35 p.m.

# RESTORE ACT UPDATE

Andrew P. Squires  
Public Works Department  
Natural Resources Division





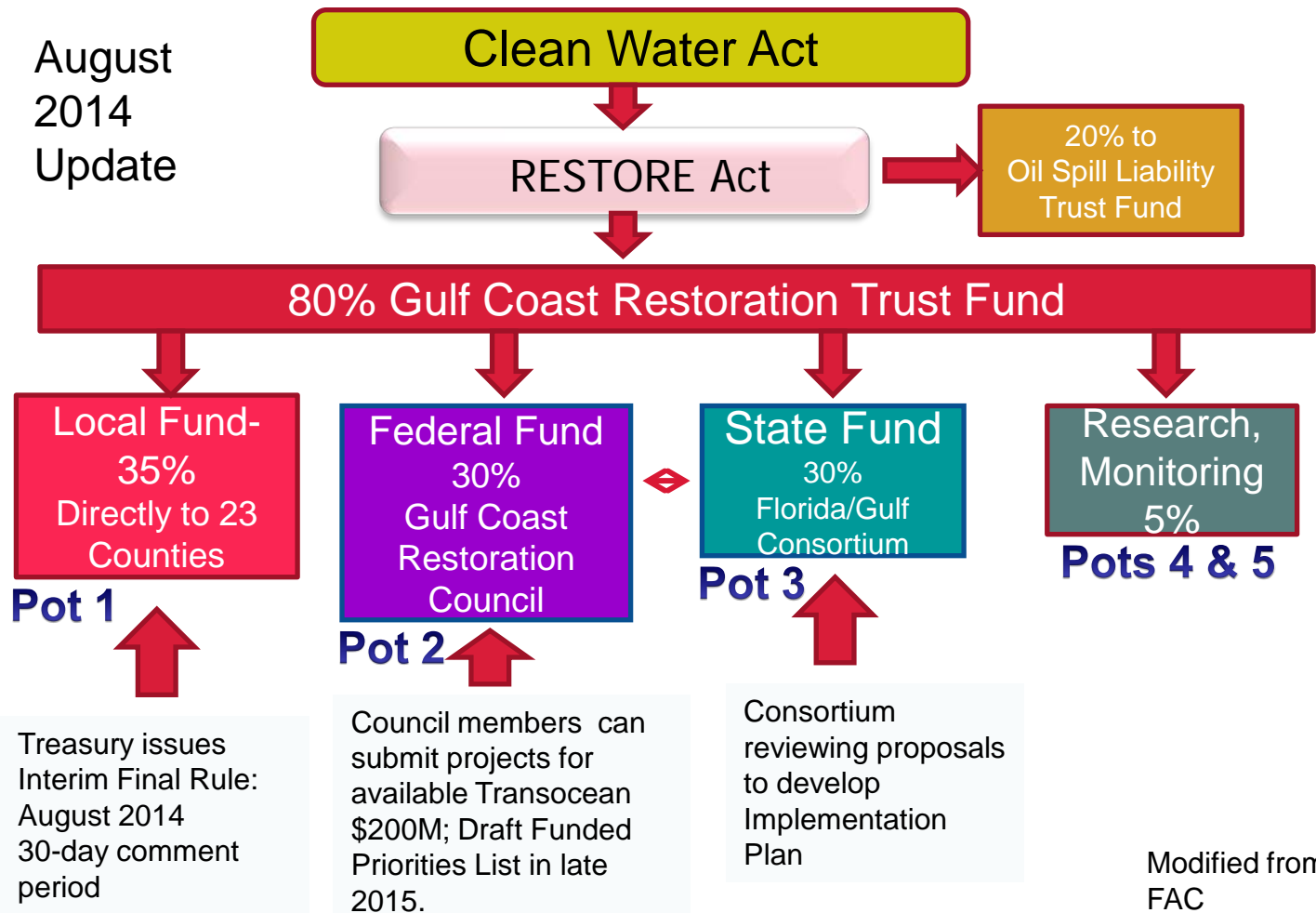
# TOPICS

- Restore Act Overview
- Federal Council Responsibilities/Composition
- Final Treasury Rules
- Trust Fund Allocations
- Local Fund (Direct Component, Pot 1)
- Federal Fund (Pot 2)
- State Fund (Gulf Consortium, Pot 3)
- Questions



# OVERVIEW

August  
2014  
Update



# USE OF FUNDS

Pot 1 (Local) and 3 (State)

**Environment  
& Economy**



Pot 2 (Federal)



**Environment**

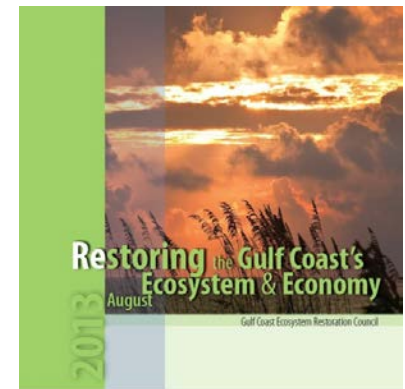
Pot 4 and 5





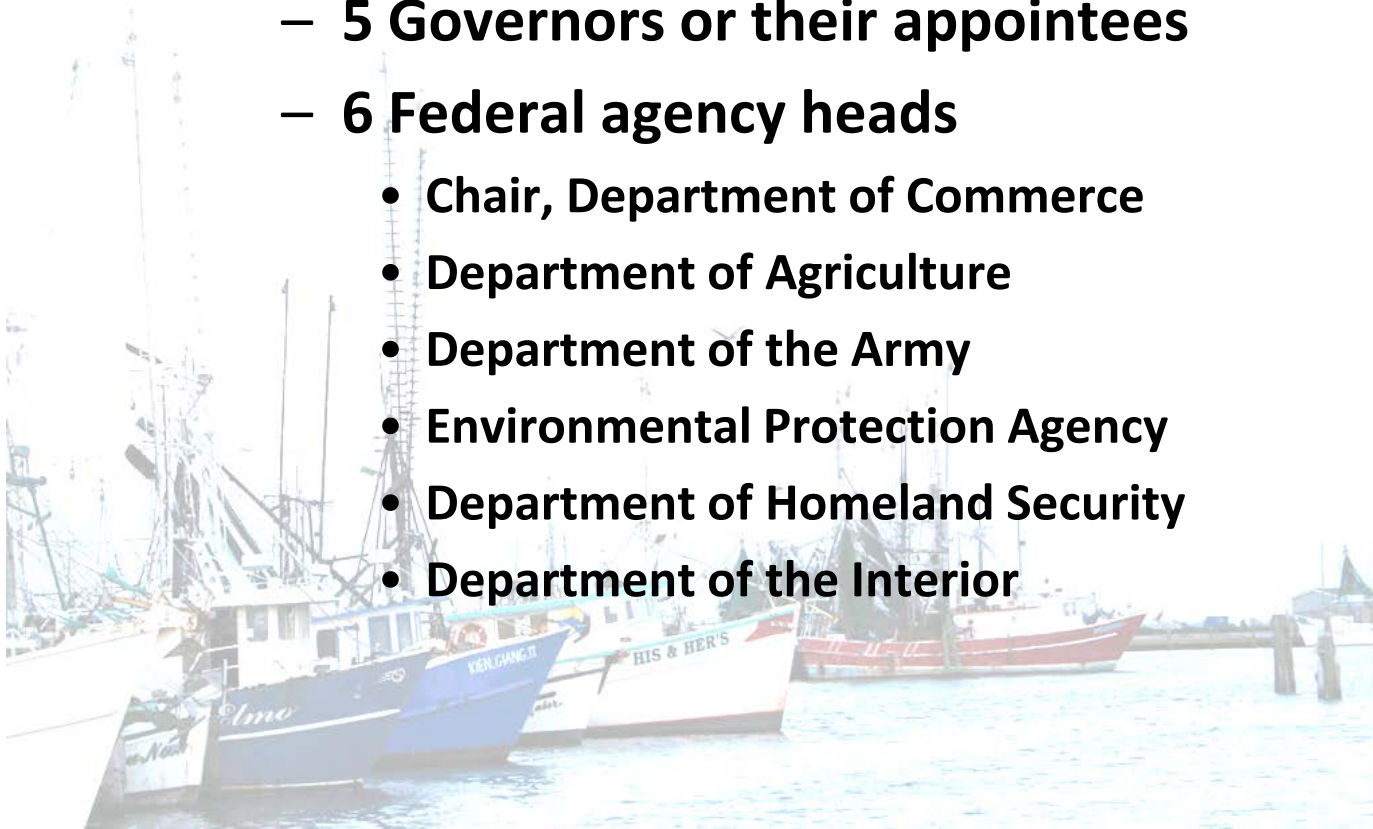
# FEDERAL COUNCIL

- RESTORE Act established Federal Council as independent entity
- Responsible for 60% of funds (Pots 2 & 3)
- Released Initial Comprehensive Plan (Aug 2013)
  - Provides framework for restoration efforts
  - Establishes Council's goals & process to fund projects & programs
  - Projects/programs based on best available science



# FEDERAL COUNCIL

- **Composed of:**
  - **5 Governors or their appointees**
  - **6 Federal agency heads**
    - **Chair, Department of Commerce**
    - **Department of Agriculture**
    - **Department of the Army**
    - **Environmental Protection Agency**
    - **Department of Homeland Security**
    - **Department of the Interior**



# FEDERAL COUNCIL - GOALS

- 
- A photograph of a pink roseate spoonbill in flight, with its wings spread wide, flying over a green wetland. The bird is the central focus, with its long neck and distinctive spoon-shaped bill visible. The background is a soft-focus view of the wetland landscape.
- 1. Restore and Conserve Habitat**
  - 2. Restore Water Quality**
  - 3. Replenish and Protect Living Coastal and Marine Resources**
  - 4. Enhance Community Resilience**
  - 5. Restore and Revitalize the Gulf Economy**

# TREASURY RULES

- Interim Final Rule – issued 8/15/14
  - Effective date 10/14/14
- Rule describes policies & procedures for the RESTORE Act funding components (Pots 1-5)
- Treasury received >1200 comment letters on 2013 draft rule
- Treasury responses to Gulf Consortium comments favorable
  - Planning assistance costs separate from 3% Adm. cost limit
  - Clarified grants as mechanism for all funding
  - Pot 1 Multiyear Implementation Plan & Pot 3 State Expenditure Plan requirements better defined
    - 45-day public review required
  - Geographic location of projects better defined



# TRUST FUND ALLOCATIONS BY FUNDING PROGRAM

## Gulf Coast Restoration Trust Fund Allocations Available for Distribution

(As of June 30, 2014)

	Direct Component	Comprehensive Plan Component	Spill Impact Component	NOAA Science Program	Centers of Excellence
Allocations Available (as of June 30, 2014)	\$220,255,042	\$187,753,400	\$188,790,036	\$15,744,185	\$15,744,185

### Table Notes:

Pot 1

Pot 2

Pot 3

Pot 4

Pot 5

1) Transocean is expected to make its third and final payment of civil penalties and interest by March 2015 pursuant to its settlement agreement under the Federal Water Pollution Control Act, of which 80% of the total will be deposited into the Gulf Coast Restoration Trust Fund and invested. To date, Transocean's total payment of civil penalties and interest into the Trust Fund exceeds \$653 million.

2) The RESTORE Act requires that Treasury allocate the prior fiscal year's earned interest to the Comprehensive Plan (50%), NOAA's Science Program (25%), and Centers of Excellence Research Grants Program (25%). Under the Interim Final Rule, Treasury shall allocate the funds within 10 days after the federal fiscal year end - October 10, 2014.

*Totals on these Allocation charts may not add up due to rounding.*

Department of the Treasury

Modified from: Office of Gulf Coast Restoration



# TRUST FUND ALLOCATIONS BY STATE

## Gulf Coast Restoration Trust Fund Allocations Available for Distribution

Treasury-Administered Centers of Excellence Research Grants Program and Direct Component

(As of June 30, 2014)

(Pot 5)

### Centers of Excellence

(2.5% of Trust Fund)

State	Available Allocations (as of June 30, 2014)
Alabama	\$3,148,837
Florida	\$3,148,837
Louisiana	\$3,148,837
Mississippi	\$3,148,837
Texas	\$3,148,837
Total	\$15,744,185

(Pot 1)

### Direct Component

(30% of Trust Fund)

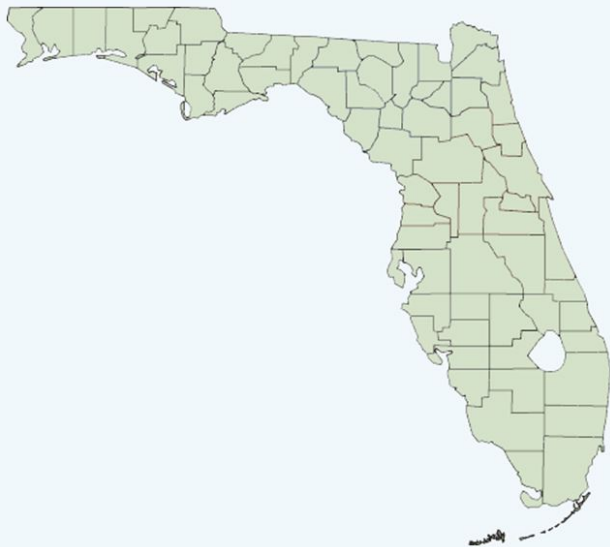
State	Available Allocations (as of June 30, 2014)
Alabama	\$44,051,008
Florida Counties (23)*	\$44,051,008
Louisiana (70%)*	\$30,835,706
Louisiana Parishes (30%)*	\$13,215,302
Mississippi	\$44,051,008
Texas	\$44,051,008
Total	\$220,255,042

\*See supplemental pages for allocations to the Florida Counties and proposed allocations to the Louisiana Parishes under Notice of Proposed Rule Making.

Department of the Treasury

Office of Gulf Coast Restoration

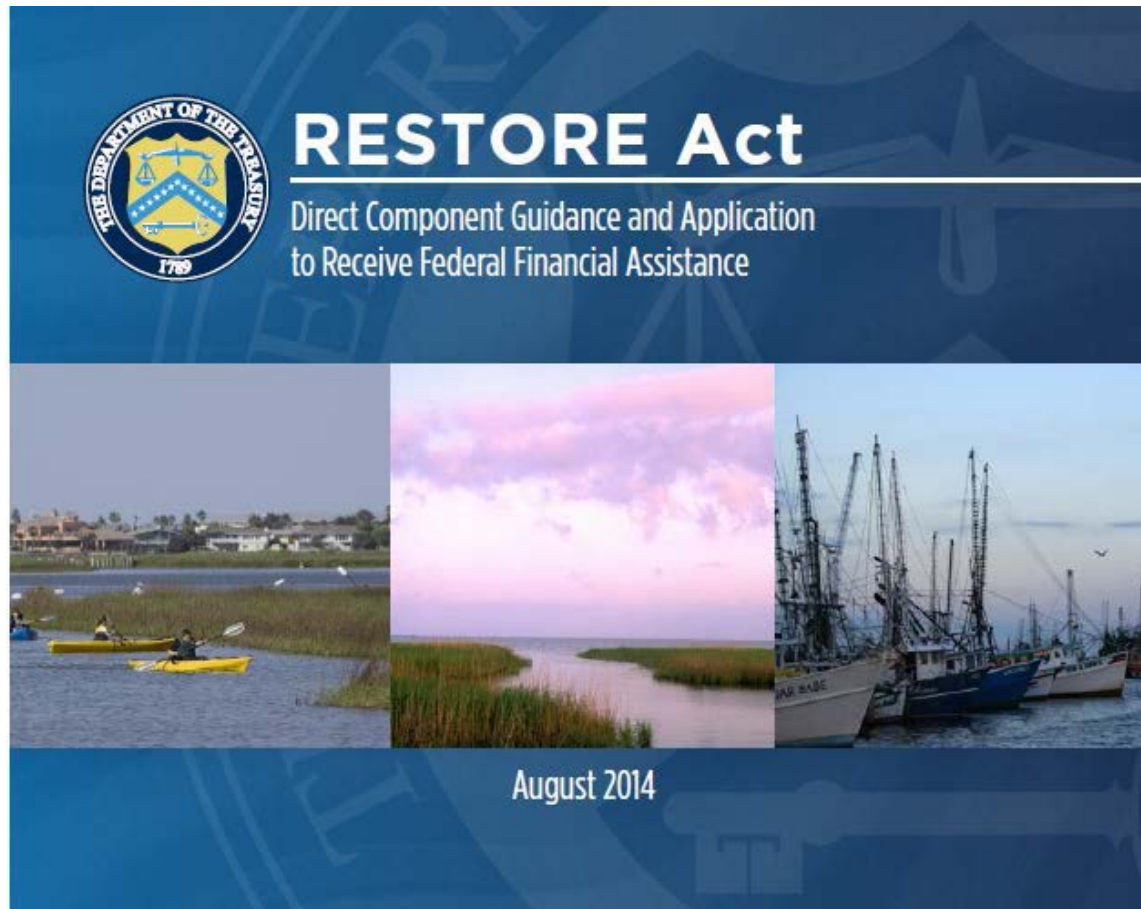
# TRUST FUND ALLOCATIONS BY COUNTY



## TRANSOCEAN SETTLEMENT: Estimates through March 31, 2015\*

Direct Component			
Florida Counties	Allocation of Florida's Direct Component Share	As of June 30, 2014, Allocations Available for Distribution	As of March 31, 2015, estimated at \$800,631,030 based on Transocean settlement*
<b>Disproportionately Affected</b>	<b>75%</b>	<b>\$33,038,256</b>	<b>\$42,071,101</b>
Bay	15.161453044%	\$4,989,257	\$6,353,348
Escambia	25.334760043%	\$8,370,163	\$10,658,612
Franklin	8.441253238%	\$2,788,843	\$3,551,328
Gulf	6.743202296%	\$2,227,836	\$2,836,939
Okaloosa	15.226456794%	\$5,030,556	\$6,405,938
Santa Rosa	10.497314919%	\$3,468,130	\$4,416,336
Wakulla	4.943148294%	\$1,633,130	\$2,079,637
Walton	13.712411372%	\$4,530,342	\$5,768,962
<b>Subtotal</b>	<b>100.000000000%</b>	<b>\$33,038,256</b>	<b>\$42,071,101</b>
<b>Nondisproportionately Impacted</b>	<b>25%</b>	<b>\$11,012,752</b>	<b>\$14,023,700</b>
Charlotte	5.162%	\$568,478	\$723,903
Citrus	4.692%	\$516,718	\$657,992
Collier	7.019%	\$772,985	\$984,324
Dixie	3.484%	\$383,684	\$488,586
Hernando	4.982%	\$548,655	\$698,661
Hillsborough	13.339%	\$1,468,991	\$1,870,621
Jefferson	3.834%	\$422,229	\$537,669
Lee	8.776%	\$966,479	\$1,230,720
Levy	3.894%	\$428,837	\$546,083
Manatee	6.809%	\$749,858	\$954,874
Monroe	8.297%	\$913,728	\$1,163,546
Pasco	7.079%	\$779,593	\$992,738
Pinellas	11.002%	\$1,211,623	\$1,542,888
Sarasota	7.248%	\$798,204	\$1,016,438
Taylor	4.383%	\$482,689	\$614,659
<b>Subtotal</b>	<b>100.000%</b>	<b>\$11,012,752</b>	<b>\$14,023,700</b>
<b>TOTAL</b>		<b>\$44,051,008</b>	<b>\$56,094,801</b>

# DIRECT COMPONENT (Local Fund - POT 1)





# DIRECT COMPONENT

- Grant Program
  - GrantSolutions.gov
    - accessible after 9/15/14
    - awards after 10/14/14
    - OMB Uniform Guidance important
  - Grant submittals after Multiyear Implementation Plan (MYIPs) is approved by Treasury
    - Exception: grants to prepare MYIPs allowed



# DIRECT COMPONENT

- Multiyear Implementation Plans
  - Can be phased, incremental, and revised
- Grant funds can be sub-awarded by counties
  - Sub-recipients will have same grant restrictions as grant awardees



# DIRECT COMPONENT STATUS REPORT

- **Project selection & ranking process**
  - Collaborative effort between county staff and citizen working group, January-May 2014.
  - Approved by BCC May 2014
- **Web page for project idea submittals**
  - Open July 2014-present



# NEXT STEPS - DIRECT COMPONENT

- Obtain “Planning Assistance” Grant for MYIP Development
- Reconvened County Working Group
  - October 22, 2014
  - Request project submittals November through January 2015
  - Develop MYIP (winter-spring 2015)
  - 45-day public review of MYIP (spring 2015)
  - BCC approval of MYIP (summer 2015)
  - Submittal of MYIP to Treasury (summer 2015)
  - Once MYIP approved, apply for project-specific grants



# FEDERAL PLAN - GULF COAST RESTORATION COUNCIL (POT 2)

- Initial Project/Program submission window
  - opened 8/21/14, guidance document available
  - closes no earlier than 11/17/14
  - Focus area restricted to:
    - Habitat & Water Quality projects that:
      - are foundational,
      - address a significant ecosystem issue,
      - are sustainable over time, and
      - will benefit the human community.
  - Three phases eligible for funding:
    - Planning, Technical Assistance (feasibility, design, permitting), & Implementation.
- Submittals by Council Members only
  - FDEP Webinar Oct 22nd, 6-8pm, to discuss project priorities & concepts
  - Register at: <https://www2.gotomeeting.com/register/338981370>
  - FDEP projects made public Nov 7th; then 10-day comment period



# FEDERAL COMPREHENSIVE PLAN

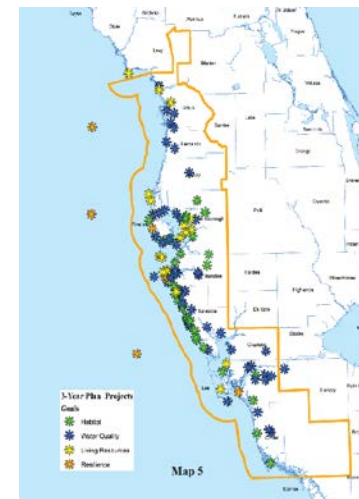
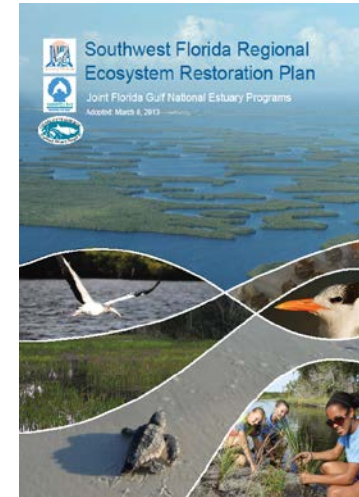
- Southwest Florida Regional Ecosystem Restoration Plan

- **Pinellas Projects in Plan**

- Ft. DeSoto North Beach Dune Restoration (\$8 M)
    - Comprehensive Mgmt. & Resiliency Plans for Parks & Conservation Areas (\$5 M)
    - Adopt-A-Pond Program (\$900,000)
    - Seagrass Sampling of Boca Ciega Bay & Feather Sound (\$166,000)
    - Tampa Bay Interagency Seagrass Monitoring Program (\$345,624)
    - Northern Pinellas County Baseline Benthic Survey (\$264,000)
    - Near Shore Artificial Reef Construction Project (\$450,000)
    - Cross Bayou Watershed Flood Control, Water Quality Improvement & Habitat Restoration (\$5 M)
    - Construct Roosevelt Creek Watershed BMP Alternatives (\$8.8 M)
    - Surface Water Quality Monitoring with Tampa Bay Estuary Program (\$2.35 M)
    - Surface Water Quality Monitoring in Clearwater & St. Joseph Sound (\$632,490)
    - Installation, Data Collection & Maintenance of Flow Stations (\$348,130)
    - Biological Monitoring in Streams & Lakes (\$843,000)

- Other Pinellas Submittals (under consideration for submittal to FDEP [Pots 2 or 3])

- Ft. De Soto Park Dune Walkovers (request \$1 M)
    - Ft. De Soto Park Pier Replacement Phase II (request \$5 M)
    - Pinellas County Conservation Land Habitat Restoration & Coastal Resiliency Management Plans (request \$1 M)





# STATE FUND

## SPILL IMPACT COMPONENT (POT 3)

- State Expenditure Plan
  - Gulf Consortium submits to Federal Council
- Goals to be consistent with Federal Comprehensive Plan
- Eligible activities the same as Direct Component (Pot 1)
- State Expenditure Plan to be developed by consultant
- 25% funding limit for infrastructure
- 45-day public review





[www.restorethegulf.gov](http://www.restorethegulf.gov)

# QUESTIONS



# PINELLAS COUNTY RESTORE ACT DIRECT COMPONENT PROJECT PROPOSAL SUBMITTAL FORM

Please read through all the questions before beginning.

- Submit one form per project.
  - Answer each of the 29 questions as completely as possible, but keep responses focused.
  - Email completed forms to [restore@pinellascounty.org](mailto:restore@pinellascounty.org).
  - Submitting this completed form may be used instead of submitting project proposals using the online submittal form.
  - The “Steps” and “Criteria” numbers refer to questions that address the steps and criteria for selection and ranking projects. The selection and ranking criteria can be viewed at [www.pinellascounty.org/restore/pdf/project-selection.pdf](http://www.pinellascounty.org/restore/pdf/project-selection.pdf)
  - Once the form is successfully submitted, you should receive a confirmation Email from Pinellas County.
- 

**Applicant Name:** *(Include at least one Point of Contact (POC), phone number, email address, and organization name, if applicable):*

**1. POC Name:**

**2. POC Organization:**

**3. POC Title:**

**4. POC Email:**

**5. POC Phone:**

**6. Proposed Activity Name:**

**7. Restoration Council Goals Addressed:**

*(Step 1 and Step 2 - Criteria 1 and 2)*

*List which of the following goal(s) will be addressed and how each goal will be addressed.*

- A. Restore and Conserve Habitat
- B. Restore Water Quality
- C. Replenish and Protect Living Coastal and Marine Resources
- D. Enhance Community Resilience
- E. Build and Revitalize the Gulf Economy

**8. RESTORE Act Eligible Activities Addressed:**

(Step 1 and Step 2 - Criteria 3 and 4)

*List which of the following activities will be addressed and how each activity will be addressed.*

1. Restoration/protection of natural resources, ecosystems, fisheries, marine wildlife habitats, beaches, and coastal wetlands
2. Mitigation of damage to fish, wildlife, and natural resources
3. Implementation of Federally-approved marine, coastal, or comprehensive conservation management plan, including fisheries monitoring
4. Workforce development and job creation
5. Improvements to or on State parks in coastal areas affected by Deepwater Horizon oil spill
6. Infrastructure projects benefitting the economy or ecological resources, including port infrastructure
7. Coastal flood protection and related infrastructure
8. Promotion of Gulf Coast Region tourism, including recreational fishing
9. Promotion of the consumption of seafood harvesting from the Gulf Coast Region
10. Planning assistance

**9. Previous Claim:**

Is the proposed activity included in any claim for compensation paid out by the Oil Spill Liability Trust Fund after July 6, 2012? If yes, this activity is not eligible for Direct Component grant.

Yes: ☐

No: ☐

**10. RESTORE Act Pinellas County priorities addressed:**

(Step 2 - Criteria 5 and 6)

*List which of the following priorities will be addressed and how each priority will be addressed.*

- a. Protect and restore native habitats
- b. Provide stormwater quality improvements
- c. Create policies, programs, and/or mechanisms to remediate environmental and/or economic damages
- d. Create policies, programs, and/or mechanisms to protect against future environmental and/or economic vulnerability
- e. Provide climate change/sea-level rise planning, adaptation and/or related community engagement
- f. Provide flood and storm protection to infrastructure and other publically owned assets that consider resilience and changing sea levels
- g. Implement or further actions in the Pinellas County Post Disaster Redevelopment Plan  
Link to Plan: <http://www.postdisasterplan.org/pdrp.shtml>
- h. Diversify and improve the economy including tourism
- i. Promote sustainable recreational fishing and consumption of seafood dependent on Gulf ecosystem, and/or protect or promote working waterfronts

**11. Project Location**

(Step 1)

*As applicable, describe the location, attach a map and indicate the address, city, zip code, longitude/latitude, and watershed:*

**12. Region or Geographic Area Impacted by Project**

(Step 1 and Step 2 - Criterion 7)

*Provide a description of the project area or region in which environmental or economic benefits will be realized. Be as specific as possible by listing cities or geographical boundaries and why.*

**Discussion of Specific Activity**

*Describe the project by responding to each of the following topics.*

**13. Project Description – Discuss the essential elements of the project. Include what is proposed, clearly list major project tasks or program milestones, the project duration, and why it should be done.****14. Project Manager and Key Project Team Members - include credentials and experience doing similar work.****15. Environmental and/or Economic Benefits - Describe environmental and/or economic benefits of the project.****16. Technical Feasibility - Describe technologies and relevant past experience or proven success with similar projects.****17. Public Acceptance - Describe any known or potential public approval or opposition to the project.**

**18. Project Activity Budget Justification:**

*Provide the total project cost and costs by identified tasks for the following items. Provide specific justification for all that apply.*

- Personnel and fringe:
- Travel including the number of trips and estimated cost per trip:
- All equipment greater than \$1,000:
- Supplies including a list of major types of supplies:
- Contractual costs:
- Administrative costs not to exceed 3% of the total award:

**19. Describe how the project will utilize a collaborative approach that incorporates partnerships, if applicable.**

(Step 2 - Criterion 8)

*List any project partners and briefly describe their involvement and contribution to the project.*

**20. Describe how the project will support, further, or help implement one or more Pinellas County Comprehensive Plan Element goal(s) as identified in the overarching project goals, if applicable. Clearly list each Comprehensive Plan Element goal addressed.**

(Step 2 - Criterion 9)

*Link to Applicable Comprehensive Plan Element Goals:*

[www.pinellascounty.org/restore/pdf/comp-plan-goals.pdf](http://www.pinellascounty.org/restore/pdf/comp-plan-goals.pdf)

**21. Describe the benefits the project will provide, for how long, and why:**

(Step 2 - Criterion 10)

*Benefits may be economic, social, and/or environmental. Explain how the benefits will or could be identified, assessed, and/or measured. Describe and quantify environmental and/or economic benefits as applicable [e.g., area restored (acres, linear feet), improved ecosystem services, jobs created/preserved, pollutants and/or nutrients removed (e.g., kg, pounds, tons)].*

**22. Possible material risks to implement and maintain the proposed activity:**

*List possible material risks, e.g., operational, legal, regulatory, budgetary or ecological. Include brief description of mitigation strategy to address each identified risk.*

**23. Best Available Science:**

*Only answer if proposed activity will serve to protect or restore natural resources, otherwise, indicate "Not Applicable." Briefly describe how the project will use best available science with respect to peer reviewed literature, objective(s), and methodologically sound literature sources that support the scope of work, when available.*

**24. Matching/Other funding**

(Step 2 - Criterion 11)

*Indicate:*

- The amount and percent of the total project cost secured and the source of each matching fund secured. Restore Act funds can be matched with other federal sources of funding.
- If matching funds are not secured, specify the amount of matching funds requested or expected.
- The date the amount of secured funds will be known.
- Future costs related to maintaining the project, the funding source, and responsible entity.

**Readiness for Implementation**

(Step 3)

*Complete the following:*

**25. Will the project be completed within 5 years from date funding is confirmed?**

Yes: \_\_\_\_

No: \_\_\_\_

**26. Identify each project milestones and proposed duration (no. of months) to complete each step and the total number of months or years to complete the project.**

**27. How long before the project can start after funds are available (months)?**

**28. Describe project design work, permit requirements and hurdles (federal, state, or local), and/or permitting that is in progress (*attach applicable permits or design work*).**

**29. Describe any issues or reasons that may delay project start or completion.**

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**END OF QUESTIONS**

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	7/17/14	
PROJECT NAME:	Sewer Collection System Improvements – East Oldsmar	
PROJECT DESCRIPTION:	Project to remove ~50 septic tanks and connect each resident to the sanitary sewer system.	
GOALS ADDRESSED: √	Restore and Conserve Habitat √ Restore Water Quality Replenish and Protect Living Coastal and Marine Resources Enhance Community Resilience Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:		
PROJECT DURATION:		
COST:	\$1,250,000	
NOTES:	Project currently in City budget for FY17-18	

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	7/17/14	
PROJECT NAME:	City of Oldsmar, Florida Stormwater Master Plan	
PROJECT DESCRIPTION:	Develop Stormwater Master Plan to assess infrastructure including stormwater treatment to reduce receiving water impacts. The plan will evaluate current conditions and result in a set of recommended projects for improvements.	
GOALS ADDRESSED: V	Restore and Conserve Habitat ✓ Restore Water Quality Replenish and Protect Living Coastal and Marine Resources Enhance Community Resilience Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	City of Oldsmar	
PROJECT DURATION:	1 year	
COST:	\$250,000	
NOTES:	Project approved by SWFMD for funding match Project proposal submitted to FDEP (#227) 7/29/13	



PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	8/7/14	
PROJECT NAME:	Bald Cypress Plantings - County Waterways/Stormwater Ponds	
PROJECT DESCRIPTION:	Add more cypress trees along county lakes, ponds and stormwater structures.	
GOALS ADDRESSED: √	√ Restore and Conserve Habitat √ Restore Water Quality Replenish and Protect Living Coastal and Marine Resources Enhance Community Resilience Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	County	
PROJECT DURATION:		
COST:		
NOTES:		

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	8/7/14	
PROJECT NAME:	Belcher Rd Stormwater Improvement/Invasive Plant Removal	
PROJECT DESCRIPTION:	Remove BP and lead tree on both sides of Belcher Rd south of Byran Dairy and north of 95 <sup>th</sup> Ave. Replant with natives, use long leaf pine & bald cypress in wet areas	
GOALS ADDRESSED: √	√ Restore and Conserve Habitat Restore Water Quality Replenish and Protect Living Coastal and Marine Resources Enhance Community Resilience Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	County	
PROJECT DURATION:		
COST:		
NOTES:		

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	8/7/14	
PROJECT NAME:	Joe's Creek Environmental Improvements	
PROJECT DESCRIPTION:	Remove exotics, plant natives along bank, improve bank slope for fishing access, coordinate with SWFWMD	
GOALS ADDRESSED: √	√ Restore and Conserve Habitat √ Restore Water Quality Replenish and Protect Living Coastal and Marine Resources Enhance Community Resilience Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	County and SWFWMD	
PROJECT DURATION:		
COST:		
NOTES:		

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	8/7/14	
PROJECT NAME:	Fund Tampa Bay Watch	
PROJECT DESCRIPTION:		
GOALS ADDRESSED: √	√ Restore and Conserve Habitat √ Restore Water Quality √ Replenish and Protect Living Coastal and Marine Resources Enhance Community Resilience Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:		
PROJECT DURATION:		
COST:		
NOTES:		

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	8/8/14	
PROJECT NAME:	Brazilian Pepper Removal at County Parks	
PROJECT DESCRIPTION:	Comprehensive plan to remove Brazilian Pepper from County Parks	
GOALS ADDRESSED: √	√ Restore and Conserve Habitat Restore Water Quality √ Replenish and Protect Living Coastal and Marine Resources √ Enhance Community Resilience Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	Pinellas County	
PROJECT DURATION:	10 years	
COST:	\$300 - \$1000/acre depending upon treatment method	
NOTES:		

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	8/26/14	
PROJECT NAME:	Tides Golf Course Acquisition & Restoration	
PROJECT DESCRIPTION:	Purchase ~90 acre property, retrofit stormwater systems , restore habitat, create trails and boardwalks. Project could be phased starting with purchase for ~\$2.7-5.5 million	
GOALS ADDRESSED: √	√ Restore and Conserve Habitat √ Restore Water Quality √ Replenish and Protect Living Coastal and Marine Resources Enhance Community Resilience Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	Pinellas County	
PROJECT DURATION:	5 years? (1 year to purchase, 2 years design/permitting, 2 years construction)	
COST:	\$8-\$12 million	
NOTES:	Golf course owned by Wells Fargo, operating by Arnold Palmer Golf Mgmt. (need to check). Wells Fargo wants Land Use change from Rec/Open Space.	

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	7/7/14	
PROJECT NAME:	Tides Golf Course Acquisition & Restoration	
PROJECT DESCRIPTION:	Purchase ~90 acre property, retrofit stormwater systems , restore habitat, create trails and boardwalks. Project could be phased starting with purchase for ~\$2.7-5.5 million	
GOALS ADDRESSED: √	√ Restore and Conserve Habitat √ Restore Water Quality √ Replenish and Protect Living Coastal and Marine Resources Enhance Community Resilience Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	Pinellas County	
PROJECT DURATION:	5 years? (1 year to purchase, 2 years design/permitting, 2 years construction)	
COST:	\$2 - \$5 million	
NOTES:	Golf course owned by Wells Fargo, operating by Arnold Palmer Golf Mgmt. (need to check). Wells Fargo wants Land Use change from Rec/Open Space.	

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	7/7/14	
PROJECT NAME:	Turtle Club Property Park Creation	
PROJECT DESCRIPTION:	Purchase old Turtle Club Property next to Clw-St Pete Airport and create nature park with rest room, kiosk, parking lot, and boardwalk along creek to bay	
GOALS ADDRESSED: v	v Restore and Conserve Habitat Restore Water Quality Replenish and Protect Living Coastal and Marine Resources Enhance Community Resilience Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	County Parks and Conservation Resources with Nature Conservancy & Florida Fish and Wildlife Conservation Commission	
PROJECT DURATION:	6 months	
COST:	< \$1 million	
NOTES:		



PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	7/8/14	
PROJECT NAME:	Bike Rack Purchase and Distribution Program	
PROJECT DESCRIPTION:	Buy large quantities of bike racks and provide to all who request them (PSTA, Pubs, Stores, Churches, Businesses, etc.)	
GOALS ADDRESSED: √	Restore and Conserve Habitat Restore Water Quality Replenish and Protect Living Coastal and Marine Resources √ Enhance Community Resilience √ Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	Trade schools, worker re-training programs, small businesses in the area	
PROJECT DURATION:	?	
COST:	?	
NOTES:		

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	7/10/14	
PROJECT NAME:	Floating Dock at Bob McEwen Park, Indian Shores	
PROJECT DESCRIPTION:	Construct a floating dock along the Indian Shores narrows to allow launching of kayaks, canoes, or paddle boards. The existing seawall is tall, covered with oysters, and dangerous to traverse to access the waterway.	
GOALS ADDRESSED: V	Restore and Conserve Habitat Restore Water Quality Replenish and Protect Living Coastal and Marine Resources Enhance Community Resilience ✓ Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	Town of Indian Shores	
PROJECT DURATION:	6 months	
COST:	?	
NOTES:		

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	7/17/14	
PROJECT NAME:	Pinellas Educational Nature Center	
PROJECT DESCRIPTION:	Create a mid-Pinellas Nature Center with camping facilities focused to serve preschool children through college aged young adults with exposure to a variety of environmental education and environmental career opportunities.	
GOALS ADDRESSED: √	√ Restore and Conserve Habitat Restore Water Quality Replenish and Protect Living Coastal and Marine Resources √ Enhance Community Resilience Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	Pinellas County	
PROJECT DURATION:	<1yr	
COST:	\$2 million	
NOTES:		

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	7/17/14	
PROJECT NAME:	Tides Golf Course Purchase & Restoration	
PROJECT DESCRIPTION:	Purchase Tides GC and incorporate into Millenium Park, or keep as Golf Course owned by Pinellas County	
GOALS ADDRESSED: √	√ Restore and Conserve Habitat √ Restore Water Quality √ Replenish and Protect Living Coastal and Marine Resources √ Enhance Community Resilience √ Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	Pinellas County	
PROJECT DURATION:	?	
COST:	?	
NOTES:		

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	7/24/14	
PROJECT NAME:	Create and Implement Recology Project	
PROJECT DESCRIPTION:	A Recology program, similar to California's program, serves to systematically separate recycled materials and exports them to outside parties that can reuse the raw materials. Recology means – using resources wisely, generating waste only as necessary, and finding ways to use waste products to benefit the environment. The goal is to create a world without waste with a zero waste concept. The program could offer advanced training and certifications for Recology Employees. California program: <a href="http://www.recology.com/">http://www.recology.com/</a>	
GOALS ADDRESSED: V	✓ Restore and Conserve Habitat ✓ Restore Water Quality ✓ Replenish and Protect Living Coastal and Marine Resources ✓ Enhance Community Resilience ✓ Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	New Organization	
PROJECT DURATION:	?	
COST:	?	
NOTES:		

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	7/29/14	
PROJECT NAME:	Osprey Nest Rehabilitation & Repair	
PROJECT DESCRIPTION:	Rehabilitate and repair osprey nests in parks throughout Pinellas County	
GOALS ADDRESSED: √	√ Restore and Conserve Habitat Restore Water Quality Replenish and Protect Living Coastal and Marine Resources Enhance Community Resilience Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	New Organization	
PROJECT DURATION:	Ongoing	
COST:	\$25,000 to begin	
NOTES:		

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):	<u>                    </u>	
DATE RECEIVED:	7/31/14	
PROJECT NAME:	Create/Implement a "Save the Whirled" type Campaign	
PROJECT DESCRIPTION:	Create/Implement a disaster recovery program that creates a network of people that physically remove debris and pollution. <a href="http://www.ttcstormchasers.com/save_the_whirled">http://www.ttcstormchasers.com/save_the_whirled</a> <a href="http://www.ted.com/talks/paul_stamets_on_6_ways_mushrooms_can_save_the_world?language=en">http://www.ted.com/talks/paul_stamets_on_6_ways_mushrooms_can_save_the_world?language=en</a>	
GOALS ADDRESSED: ✓	Restore and Conserve Habitat Restore Water Quality Replenish and Protect Living Coastal and Marine Resources ✓ Enhance Community Resilience ✓ Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	?	
PROJECT DURATION:	No end point, ongoing program to deal with storm debris and resulting pollution	
COST:	~\$10 million	
NOTES:		

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	8/5/14	
PROJECT NAME:	Build a beach bike and walking path.	
PROJECT DESCRIPTION:	Build a beach bike and walking path, no specifics were provided on which beach or beaches to target. Such an amenity would create new economic opportunities for bike and stroller rentals for resorts and other businesses.	
GOALS ADDRESSED: V	Restore and Conserve Habitat Restore Water Quality Replenish and Protect Living Coastal and Marine Resources ✓ Enhance Community Resilience ✓ Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	Local government	
PROJECT DURATION:	?	
COST:	?	
NOTES:		



PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	9/30/14	
PROJECT NAME:	Lake Tarpon Restoration	
PROJECT DESCRIPTION:	Clean up polluted and dying lake from contamination (sewage, septic tank discharge, and storm water run-off)	
GOALS ADDRESSED: √	Restore and Conserve Habitat √ Restore Water Quality Replenish and Protect Living Coastal and Marine Resources Enhance Community Resilience Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	County, SWFWMD, FDEP, NPDES or ERP permit programs	
PROJECT DURATION:	1-10 years	
COST:	?	
NOTES:		

PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY

SUBMITTED BY: CONTACT(S):	<hr/> <hr/>	
DATE RECEIVED:	9/30/14	
PROJECT NAME:	ecoWeir Pilot Project	
PROJECT DESCRIPTION:	Construct and operate an ecoWeir custom designed system as a demonstration/pilot project to treat stormwater quantity and quality	
GOALS ADDRESSED: V	Restore and Conserve Habitat ✓ Restore Water Quality Replenish and Protect Living Coastal and Marine Resources Enhance Community Resilience Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	County, SWFWMD, FDEP, NPDES or ERP permit programs	
PROJECT DURATION:	1-2 years, includes 2 months for planning and installation	
COST:	\$10,000-\$50,000 for small residential site \$50,000 - \$500,000 for larger urban area	
NOTES:		

**PINELLAS COUNTY  
RESTORE ACT DIRECT COMPONENT PROJECTS  
IDEAS SUBMITTED TO PINELLAS COUNTY**

SUBMITTED BY: CONTACT(S):		
DATE RECEIVED:	10/21/14	
PROJECT NAME:	Shell Key Preserve Northern Pass	
PROJECT DESCRIPTION:	Dredge North Pass to Shell Key Preserve which has and continues to fill in with sand. If north pass closes, problems could include: loss of flushing, decline in water quality, seagrass loss and negative impacts to associated living communities (sea trout, red fish, snook, mullet, shrimp, stone and blue crabs, birds), recreational use of the area, and deep water access to the Gulf from homeowners along Westshore Drive.	
GOALS ADDRESSED: v	v Restore and Conserve Habitat v Restore Water Quality v Replenish and Protect Living Coastal and Marine Resources Enhance Community Resilience v Build and Revitalize the Gulf Economy	
ENTITY TO DO PROJECT:	Pinellas County, State of Florida, and/or U.S. Army Corps of Engineers	
PROJECT DURATION:	2 Design/Permitting, 6 months to construct	
COST:	\$500 - \$2 million	
NOTES:		