# PROJECT WORK PLAN

Project T	Citle: City of Hollywood Marina Boat Ramp Resiliency Improvements
Grantee	
(	Organization Name: City of Hollywood
(	Chief Elected Official or Agency Head: Dr. Wazir Ishmael
П	Fitle: City Manager
A	Address: 2600 Hollywood Blvd
(	City: Hollywood, FL
2	Zip Code:33022
A	Area Code and Telephone Number: 954-921-3201
I	E-Mail Address: WISHMAEL@HollywoodFl.org
Project M	<u>Manager</u>
(	Organization Name: City of Hollywood
ľ	Name: Luis Lopez, P.E., City Engineer
A	Address: 2600 Hollywood Blvd
(	City: Hollywood, Fl
2	Zip Code:33022
A	Area Code and Telephone Number: 954-921-3900
F	E-Mail Address: <u>llopez@hollywoodfl.org</u>
Fiscal Ag	
	Organization Name: City of Hollywood
	Name: Adam Reichbach, Assistant City Manager
	Address: 2600 Hollywood Blvd
	City: Hollywood FL
	Zip Code:33022
	Area Code and Telephone Number: 954-921-3023
F	E-Mail Address: AREICHBACH@HollywoodFL.org
Mailing A	Address for Warrant (if other than the Grantee address):
FEID No.	:
DUNS No	

#### **Project Summary**

Location:	700 Polk Street, Hollywood FL 33019	
Coordinates 20	6 00'51.3" N, 80 07'17.4" W	

**Project Summary:** Raising the top of boat ramp to elevation 4 NAVD, including approach and seawalls to prevent repeated high tide breaches into the adjacent roadway.

Project Description: The Hollywood Marina, located at 700 Polk Street, offers residents and visitors use of public launch facilities providing access to the Intracoastal Waterway. In the past, extensive flooding has occurred at the boat ramp facility during King Tides with bay water flowing up onto the adjacent roadway and into local drainage systems. The marina is located across from residential properties and is heavily used as a local launching site, to the east of the boat launch the marina operation includes boat docks for rent by the City with a good client base which provides a high occupancy rate for the docks.

Purpose of these improvements is to raise the top of the boat ramp and associated seawalls to elevation 4.0' NAVD, which is equal to 5.591' NGVD and shifting the boat ramp structure to the south by approximately 22'. Construction will include removal of existing asphalt pavement and base and access driveways, regrading the area as required and placing new base and asphalt to the proposed elevation, an increase of approximately 2.33'.

Existing seawalls will receive a cap to the required elevation and will also be extended to the south approximately 18' with installation of retaining walls at the appropriate height. The existing concrete ramps will also be extended to match the new seawall location.

Landscape areas between boat ramps will be also increased to the new limits, together with associated earth work to raise the boat ramp approach driveways.

A gravity wall will be installed along the southern edge to support the elevated structure as necessary and new curved access driveways will be installed to the sides of the new structure.

**Total Budget Summary:** Complete the amounts affiliated with each task and category for your project. *You may add or delete columns for additional tasks as needed.* 

## GRANT AGREEMENT TOTAL \$

Categories	Task 1	Task 2	Task 3	Task 4	TOTAL BY CATEGORY
<b>Contractual Services</b>	\$25,000	\$113,135	\$450000	\$10,000	\$598,135
Salary	\$	\$	\$	\$	\$
Fringe	\$	\$	\$	\$	\$
Indirect	\$	\$	\$21,540	\$	\$21,540
SUB-TOTAL BY TASK	\$25,000	\$113,135	\$471540	\$10,000	\$619,675

**Total Project Timeline:** The tasks must be completed by the corresponding task end date and all deliverables must be received by the designated due date. *You may delete any rows that are not applicable.* 

Task/ Deliverable No.	Task or Deliverable Title	Task Start Date	Task End Date	Deliverable Due Date	Task Funding Amount
1	Project Surveys	{12/11/18}	{12/21/18}	{01/11/19}	\$25,000
2	Design Services	{01/14/19}	{01/25/19}		\$113,135
2a	Construction Plans			02//08/18}	N/A
2b	Permits			{03/22/19}	N/A
3	Construction Services	{04/01/19}	{05/31/19}		\$471,540
3a	Permit closeout			{06/21/19}	N/A
4	Project Close out	{06/24/19}	{06/28/19}		\$10,000

#### Task 1

Title:	Project Topographic Surveys	
Title:	Project Topographic Surveys	

**Description:** Consultants Surveyor and Engineer to prepare Field Topographic Surveys to obtain all project information, utility conflicts, basis of design

**Deliverable:** Signed and sealed surveys, basis of design report

**Due Date:** 01/11/19

Funding Amount: \$15,000

**Performance Measure:** The Department will review the deliverable(s) to ensure it meets the specifications provided in the Task Description, above. *You may delete any rows that are not applicable*.

## **Budget for:**

Category	<b>Grant Funds</b>	
Contractual	\$25,000	
Services:		
Salaries:	\$	
Fringe:	\$	
Indirect:	\$	
Indirect rate is	% of [grant/all] costs in	
the following categories as listed above:		
TASK TOTAL:	\$25,000	

**Salary breakdown:** All staff for whom grant funding is being used to pay salary must track the hours spent on each individual task and provide a written statement with the request for payment of the number of hours spent on that task.

Task Number	Position Title	Total hours spent per task	Maximum salary per hour (shall be based on actual salary)	Fringe (either % or fringe per hour)	Total Amount
			\$		\$
			\$		\$

Task	2
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Title: Design Services	
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**Description:** Consultant Engineer to prepare construction documents depicting all the work to be completed, tasks includes, all permits, costs estimates, contract documents for construction

**Deliverable:** Approved Permitted Construction Plans, estimated within project budget

**Due Date:** 3/22/19

**Funding Amount:** \$123,135

**Performance Measure:** The Department will review the deliverable(s) to ensure it meets the specifications provided in the Task Description, above. *You may delete any rows that are not applicable*.

## **Budget for:**

Category	<b>Grant Funds</b>	
Contractual	\$123,135	
Services:		
Salaries:	\$	
Fringe:	\$	
<b>Indirect:</b>	\$	
Indirect rate is	% of [grant/all] costs in	
the following categories as listed above:		
TASK TOTAL:	\$123,135	

**Salary breakdown:** All staff for whom grant funding is being used to pay salary must track the hours spent on each individual task and provide a written statement with the request for payment of the number of hours spent on that task.

Task Number	Position Title	Total hours spent per task	Maximum salary per hour (shall be based on actual salary)	Fringe (either % or fringe per hour)	Total Amount
			\$		\$
			\$		\$

## Task 3

Title:	Construction Services
<b>Description:</b>	Contractor to be hired to construct the improvements described in the grant
application an	d construction documents
Deliverable:	Construction contract awarded by 4/1/19, work completed by 5/31/19, permits close
out by 6/21/19	
-	
Due Date: _	5/31/19
Funding Amo	ount: \$471,540

**Performance Measure:** The Department will review the deliverable(s) to ensure it meets the specifications provided in the Task Description, above. *You may delete any rows that are not applicable.* 

## **Budget for:**

Category	<b>Grant Funds</b>	
Contractual	\$471,540	
Services:		
Salaries:	\$	
Fringe:	\$	
Indirect:	\$	
Indirect rate is% of [grant/all] costs in		
the following categories as listed above:		
<b>TASK TOTAL:</b> \$571,540		

**Salary breakdown:** All staff for whom grant funding is being used to pay salary must track the hours spent on each individual task and provide a written statement with the request for payment of the number of hours spent on that task.

Task Number	Position Title	Total hours spent per task	Maximum salary per hour (shall be based on actual salary)	Fringe (either % or fringe per hour)	Total Amount
			\$		\$
			\$		\$

Title:	Project Close out
Description: final releases	Obtain all project as builts, closed out permits and final request for payment, and
Deliverable:	final request for payment from FDEP
Due Date: _	6/28/18
Funding Am	ount:

**Performance Measure:** The Department will review the deliverable(s) to ensure it meets the specifications provided in the Task Description, above. *You may delete any rows that are not applicable*.

## **Budget for:**

Category Grant Funds		
Contractual	\$10,000	
Services:		
Salaries:	\$	
Fringe:	\$	
Indirect:	\$	
Indirect rate is% of [grant/all] costs in		
the following categories as listed above:		
<b>TASK TOTAL:</b> \$10,000		

**Salary breakdown:** All staff for whom grant funding is being used to pay salary must track the hours spent on each individual task and provide a written statement with the request for payment of the number of hours spent on that task.

Task Number	Position Title	Total hours spent per task	Maximum salary per hour (shall be based on actual salary)	Fringe (either % or fringe per hour)	Total Amount
			\$		\$
			\$		\$

## **Certification Statement**

"By signing this title page, the undersigned certifies that:

- a. This application is in all respects fair and submitted in good faith without collusion or fraud;
- b. If selected through this application process, the recipient will work in good faith and in partnership with the Florida Resilient Coastlines Program to manage its subcontractors in a timely and accurate manner;
- c. Any funds awarded as a result of this application process will not be used to supplant or replace any state or local funds;
- d. Any funds awarded as a result of this application process will not be used as matching funds to apply for or receive other state or federal funds;
- e. The applicant local government's adopted comprehensive plan has been found to be in compliance with Chapter 163, Part II, F.S.;
- f. The undersigned has full authority to bind the applicant."

Signature	Printed Name
Title	Date
national estuary program; include the	amunity college, state university, regional planning council, or e signature, name, title of contact for partnering local e eligible county or city partner, and the date.
Signature of Partner	County or City Partner Entity
Printed Name	Title
Date	

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