

**IMPORTANT: PLEASE FILL OUT THIS WORKSHEET COMPLETELY.**  
**A SEPARATE WORKSHEET IS REQUIRED FOR EACH STRUCTURE TO BE WIND RETROFITTED.**

# HLMP PIS

## HLMP MITIGATION ACTIVITIES WILL INCLUDE:

- Opening protection activities; including shutters and Impact Resistant Glass.
- Load Path activities; including strapping, clips and gable end reinforcement.
- Roofing activities, including sheathing, fastening, secondary water barrier and roof ventilation reinforcement.

The following conditions have been verified: The residence is a site built, all improvements were permitted, primary residence of homeowner, and any outstanding liens or judgements have been satisfied.

## PROJECT GENERAL INFORMATION

1	DATE	
2	HLMP PROJECT NUMBER	
3	PROPERTY ID NUMBER	
4	RECIPIENT NAME	
5	PIS STATUS :	
6	POINT OF CONTACT	NAME:
	ADDRESS	
	CITY	FL
	ZIP CODE	
		PHONE NUMBER:
		EMAIL:

## STRUCTURE GENERAL INFORMATION

7	HOMEOWNER NAME	
8	PROPERTY ADDRESS	
9	CITY AND ZIP	FL
10	COUNTY	
11	PROPERTY TAX ID NUMBER:	

## MITIGATION

12	MITIGATION TYPE (Please select below each one of the activities that will take place) (If doing opening protection, please select from the following options:)	
13	<div> <div> <div>OPENING PROTECTION <small>(exterior openings i.e. windows and doors)</small></div> <div>LOAD PATH <small>(roof to wall connectors, straps, gable end)</small></div> <div>ROOF <small>(decking, and fasteners)</small></div> </div> <div> <div>IMPACT RESISTANT GLASS <small>(hurricane windows meeting ASTM code)</small></div> <div>SHUTTERS <small>(meeting ASTM code)</small></div> <div>COMBINATION <small>(both windows and shutters on different openings meeting the above criteria)</small></div> </div> </div>	

*\*Official Use Only\* (answers on page 3 will populate a total project cost)*

14	MITIGATION PROJECT COST (total estimated)	
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STRUCTURE INFORMATION		
15	YEAR BUILT	
16	WHAT IS THE TOTAL SIZE OF THE BUILDING? (SF)	
Note: The total size consists of the heated area, including finished and unfinished basements, and the entire living space; however, it does not include porches, garages, or other outside areas.		
17	BUILDING REPLACEMENT VALUE	
18	TYPE OF CONSTRUCTION (Please select one below):	
	WOOD	Comments:
	MASONRY	Comments:
	CONCRETE BLOCK	Comments:
19	TYPE OF BUILDING (Please select one below)	
	SINGLE FAMILY	Comments:
	MULTI-FAMILY	Comments:
20	NUMBER OF STORIES ABOVE GRADE	
PRE-MITIGATION CONDITIONS		
It is important that you select to the best of your ability one option from drop down menu for each one of the following questions:		
21	DOES THE PROPERTY HAVE ANY EXISTING OPENING PROTECTION?	
	If upgrading existing opening protection, please explain: Installing Impact resistant glass to replace existing shutters.	
22	IF THE PROPERTY HAS A GARAGE DOOR, SELECT THE CONDITION	
23	WHAT IS THE EXISTING ROOF TYPE OF THE PROPERTY	
24	IF THE PROPERTY HAS CONCRETE BLOCK WALLS, ARE THEY REINFORCED?	
25	DOES THE PROPERTY HAVE A ROOF SECONDARY WATER BARRIER?	
26	WHAT IS THE EXISTING ROOF TO WALL CONNECTION?	
27	WHAT ARE THE EXISTING ROOF DECKING FASTENERS?	
POST MITIGATION CONDITIONS		
28	ARE YOU INSTALLING OPENING PROTECTION? (exterior openings i.e. windows and doors)	
29	SELECT THE GARAGE DOOR CONDITION AFTER MITIGATION	
30	WHAT WOULD BE THE ROOF TYPE OF THE PROPERTY AFTER MITIGATION	
31	WOULD THE CONCRETE WALLS BE REINFORCED?	
32	ARE YOU INSTALLING A ROOF SECONDARY WATER BARRIER?	
33	WHAT WOULD THE ROOF TO WALL CONNECTIONS BE AFTER MITIGATION?	
34	WHAT WOULD THE ROOF DECKING FASTENERS BE AFTER MITIGATION?	
35	Additional Comments:	
*Official Use Only*		
36	BCA PROPERTY RATIO	

COST CONTROL MEASURES		
37	WAS THERE ANY PREVIOUS MITIGATION FUNDED BY HLMP GRANT?	
38	ESTIMATED VALUE OF MITIGATION FUNDED FROM ADDITIONAL SOURCE?	
if completing <b>OPENING PROTECTION</b> activities, please answer the following questions:		
39	WHAT IS THE TOTAL SQUARE FOOTAGE OF NEW SHUTTERS:	
40	WHAT IS THE ESTIMATED COST OF NEW SHUTTERS	
41	WHAT IS THE TOTAL NUMBER OF OPENINGS WITH IMPACT RESISTANT GLASS?	
42	WHAT IS THE ESTIMATED COST OF OPENINGS WITH NEW IMPACT RESISTANT GLASS?	
43	ARE YOU INSTALLING ANY EXTERIOR IMPACT RESISTANT DOORS?	
44	HOW MANY EXTERIOR IMPACT RESISTANT DOORS ARE YOU INSTALLING?	
	A) SINGLE EXTERIOR DOOR(S) DOUBLE DOOR(S) SLIDING GLASS DOOR(S)	
45	WHAT IS THE ESTIMATED COST OF NEW EXTERIOR IMPACT RESISTANT DOORS?	
	A) SINGLE EXTERIOR DOOR(S) DOUBLE DOOR(S) SLIDING GLASS DOOR(S)	
46	ARE YOU INSTALLING A NEW GARAGE DOOR?	
47	HOW MANY GARAGE DOORS ARE YOU INSTALLING?	
48	WHAT IS THE ESTIMATED COST OF NEW GARAGE DOORS?	
49	TOTAL ESTIMATED COST FOR OPENING PROTECTION ACTIVITIES	
if completing <b>LOAD PATH</b> activities, please answer the following questions:		
50	TYPE OF CONNECTORS BEING USED?	
51	HOW MANY CONNECTORS ARE YOU INSTALLING (Approx.)	
52	WHAT IS THE ESTIMATED COST OF NEW ROOF TO WALL CONNECTORS?	
53	ARE YOU DOING GABLE END REINFORCEMENT?	
54	NUMBER OF GABLE ENDS BEING REINFORCED?	
55	WHAT IS THE ESTIMATED COST OF NEW GABLE END REINFORCEMENT?	
56	TOTAL ESTIMATED COST FOR LOAD PATH ACTIVITIES	
if completing <b>ROOF</b> activities, please answer the following questions:		
57	WHAT IS THE TOTAL SQUARE FOOTAGE OF THE ROOF?	
58	IS THERE ANY EVIDENCE OF ROOF DECKING NEEDING REPLACEMENT?	
59	WHAT IS THE APROXIMATE SQUARE FOOTAGE OF DECKING TO BE REPLACED?	
60	WHAT IS THE ESTIMATED COST OF NEW ROOF DECKING?	
61	IS THERE AN ADDITIONAL COST FOR THE ROOF SECONDARY WATER BARRIER?	
62	WHAT IS THE ESTIMATED ADDITIONAL COST OF NEW ROOF SECONDARY WATER BARRIER?	
63	ARE YOU REPAIRING OR REPLACING THE ROOF COVERING?	
64	WHAT IS THE TOTAL SQUARE FOOTAGE OF NEW ROOF COVERING REPLACEMENT?	
65	WHAT IS THE ESTIMATED COST OF NEW ROOF COVERING?	
66	TOTAL ESTIMATED COST FOR ROOF ACTIVITIES	
if completing <b>ANY OTHER</b> mitigation activities will take place, please list them and quantities below (gable end louvers, vent protection, etc.):		
67	Activity 1:	
68	Activity 2:	
69	Activity 3:	
70	Activity 4:	
71	TOTAL ESTIMATED COST FOR ANY OTHER ACTIVITIES	