Agenda Item #: 3H-1

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date:	January 15, 2019	[X] Consent [] Ordinance	[] Regular [] Public Hearing
Department:	Facilities Developmen	nt & Operations	

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to:

- **A) Approve** a State of Florida Hazard Mitigation Grant Program (HMGP) Application for Federal Emergency Management Agency (FEMA Region IV) funding in the amount of \$776,754 for removal of skylights and replacement with a permanent hardened roof at the Judge Robert T.K. Hurley Courthouse; and
- **B)** Authorize the County Administrator or designee to sign all future time extensions, task assignments, certifications, any/all other forms associated with this Grant, and any necessary minor amendments that do not change the scope of work, terms or conditions of this Grant.

Summary: The Palm Beach County Local Mitigation Strategy (LMS) Working Group approved and prioritized this hazard mitigation project funding. The total estimated project cost is \$1,136,265, with \$1,035,672 being eligible for inclusion in the HMGP application. Of that eligible amount, \$776,754 (75%) would come from the HMGP award and the remaining \$258,918 (25%) would be required as a County match. The purpose of the project is to replace skylights that were installed at time of original construction in 1995, and that failed to prevent water intrusion during Hurricane Irma in 2017, with a permanent hardened roof solution to preclude a repeat occurrence, protect the facility against damage, and preserve continuity of operations. The County's share will come from existing funds within the Public Building Improvement Fund (Ad Valorem). **(FDO Admin) District 7 (LDC)**

Background and Justification: The roof above the fourth floor of the Judge Robert T.K. Hurley Courthouse in downtown West Palm Beach was designed and constructed with three banks of four skylights each. After performing as designed and intended from 1995 to 2017, wind-driven rain during Hurricane Irma entered through the skylights and impacted interior building materials and content. Although professional inspections have since occurred, remediation of impacted building materials was completed, and skylight repairs performed as an interim measure against any imminent water intrusion, only through replacement of the skylights with a professionally designed and installed hardened roof solution can the threat of a future repeat occurrence(s) be mitigated. Facilities Development & Operations (FD&O) has identified the HMGP as a viable source of funding to accomplish this project. The HMGP award would cover all costs other than a 25% required local match, typical overhead and profit charges, any contingency in excess of five percent and cost escalation/overruns. Funds to cover the full amount of those costs is immediately available within the Public Building Improvement Fund. FD&O finds this project to be in the best financial and operational interest of the County, and recommends approval of the Application to address the service, safety and financial vulnerabilities that would be eliminated with a high degree of confidence and certainty by this project. A Construction Manager (CM) would be selected through a federally-compliant competitive solicitation, and the resulting contract will be presented to the Board for approval as a future agenda item.

II. FISCAL IMPACT ANALYSIS

A.	Five Year Summary of F	iscal Impact:				
Fisc	al Years	2019	2020	2021	2022	2023
Ope Exte	oital Expenditures crating Costs ernal Revenues Kind Match (County					
NET	T FISCAL IMPACT	*	Approximate			
	DDITIONAL FTE SITIONS (Cumulative)					
	tem Included in Current Bu s this items include use of f		Yes Yes	No	x	
Budg	get Account No: Fund _	Dept	_ Unit _	Objec	t Pro	gram
Č.	There is no fiscal impact a with the project as outlined approval of a CM contract The total estimated project HMGP application. Of the and the remaining \$258,91 that are estimated at \$100 funding will be from the Property Departmental Fiscal Reviews	t this time; howed in the HMGP A and a budget at cost is \$1,136,2 at eligible amour 8 (25%) would be 593 for an estimablic Building In the state of	ever, should the Application wo mendment will 265, with \$1,0 at, \$776,754 (7) be required as a finated County	te grant be awa buld be determing 1 be presented 35,672 being e 75%) would contain a County match of Contribution and (Ad Valore	ned at the time to the Board to digible for income from the H as well as income of \$359,511.	of the BCC for approval. lusion in the IMGP award eligible costs
A. (OFMB Fiscal and/or Con OFMB	tract Developm a Vlie Pari 12/21	An	ts:	Wolfour Control	PP6118
В.	Legal Sufficiency: Assistant County Attorney	7				
C.	Other Department Revie	w:				
	Department Director					

		THIS SECTION	FOR STATE USE ONLY	Y
F	EMADR-FL	Standard HMGP	☐ 5% Initiative Application ☐ Initial Submission or	☐ Application Complete ☐ Re- Submission
	upport Documents] Conforms w/ State 409 Plan] In Declared Area] Statewide	Eligible Applicant State or Local Gove Private Non-Profit (Recognized Indian		Project Type(s) Wind Flood Other:
§	ommunity NFIP Status: (Check all ti Participating Community ID#:	nat apply)	LMS Ranking: County:	
	In Good Standing 🗌 Non-Parti	cipating CRS	###SSD	CONTROL OF THE CONTRO
St	ate Application ID:			
- And an outliness	- Water Control of the Control of th		(TIME-DAT	E STAMP HERE)
pi th <u>Se</u>	e Florida Division of Emergency Ma	tions and provide the doc nagement at DEM_Haza	cuments requested. If you require to rdMitigationGrantProgram@em.i	echnical assistance, please contact myflorida.com.
A.	Applicant Instruction: Com	plete all sections that o	correspond with the type of prop	osed project
	Application Sections I-IV:	All Applicants mu	st complete these sections	
	Environmental Review:	****	ist complete these sections	
	Maintenance Agreement:	Any Applications property	involving public property, public	ownership, or management of
	Flood Control – Drainage Improvement Worksheet:	Acquisition, Eleve Control Measures - one workshee	ation, Dry Flood proofing, Draina s, Floodplain and Stream Restol t per structure	age Improvements, Flood ration, and Flood Diversion
	Generator Worksheet:		ble generators, and permanent	emergency standby pumps
	Tornado Safe Room Worksheet:		Retrofit of existing structure. Co	
	Hurricane Safe Room Worksheet:	New Safe Room,	Retrofit of existing structure	
	Wind Retrofit Worksheet:	Wind Retrofit proj	iects only – one worksheet per s	structure
	Wildfire Worksheet:		, Hazardous Fuels Reduction, I	
	Drought Worksheet:	Aquifers, other		
	Request for Public Assistan	ce FEMA Form 90-4 complete, if applic	9 (Request for Public Assistance cable.	e): All applicants must
	Acquisition Forms:		cquisition, these forms must be	completed.
		(Only one of the t	wo Notice of Voluntary Interest	forms is necessary.)
	•		Assurances for Property Acquisition	on Projects
		Declaration and Re	lease Interest (Town Hall Version)	
			Interest (Single Site Version)	
		Statement of Volunt	lary Participation	
	m Pr of m		Restriction Language	
	Application Completeness Guidance / Checklist :	All applicants are guidance for com	recommended to complete this pleting the application.	checklist and utilize the
			•	

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В.	Ap	pplicant Information:				
	FE	MA- <u>4337</u> -DR-FL DISASTER NAME: <u>Hurricane Irma</u>				
	Title/Brief Descriptive Project Summary: Main County Courthouse Skylight Removal/Roof Retrofit					
	1. Applicant (Organization): Palm Beach County Board of County Commissioners					
	2. Applicant Type: ⊠ State or Local Government ☐ Native American Tribe ☐ Private Non-Profit ☐ Special Distric					
	3.	County: Palm Beach				
	4.	State Legislative Senate District(s): 14; State Legislative House District(s): 25; Congressional House District(s): 6 House				
	5.	Federal Tax I.D. Number: <u>59-6000785</u>				
		6. Data Universal Numbering System (DUNS): <u>078470481</u>				
	7.	Federal Information Processing Standards (FIPS) Code*: 099-99099 (*if your FIPS code is not known, see guidance)				
	8.	National Flood Insurance Program (NFIP) Community Identification Number: 120229 (this number can be obtained from the FIRM map for your area)				
	9.	Point of Contact: (Person serving as the coordinator of project)				
		☐Ms. ☑Mr. First Name: Eric Last Name: McClellan				
		Title: Director FDO Strategic Planning Address: 2633 Vista Parkway				
		City: West Palm Beach State: FL Zip Code: 33411				
		Telephone: 561-233-0253 Email: EMcClellan@pbcgov.org				
	10.	Application Prepared by:				
		⊠Ms. □Mr. First Name: <u>Karyn</u> Last Name: Sykes				
		Title: Fiscal Manager II				
		Telephone: 561-233-2011 Email: KSykes@pbcgov.org				
	11.	Authorized Applicant Agent (proof of authorization authority required)				
		Title: Director, Facilities Development & Operations Department Address: 2633 Vista Parkway				
		City: West Palm Beach State: FL Zip Code: 33411				
		Telephone: 561-233-0200 Email: AWolf@pbcgov.org				
		Signature: ZEN Anny Worf Date: 7/27/19				
		Date: 7/27/10				
		Local Mitigation Strategy (LMS) Compliance				
		 a. All proposed projects must be included in the county's Local Mitigation Strategy (LMS) Project List, and on file with FDEM's Mitigation Bureau Planning Unit. Does your jurisdiction have a current FEMA Approved Mitigation Plan and this project is listed? ☑ Yes ☐ No 				
		b. Attached is a letter of endorsement for this project from the county's LMS Coordinator. ☑ Yes ☐ No Ensure the LMS endorsement letter contains both the Total Estimated Projects Cost (Section IV. D.), along with the Estimated Federal Share (Section IV. E.1.) allocated to this project.				
		c. The LMS project list and endorsement letter both have an estimated cost column and Federal Share amount that is within \$500.00 between the two ⊠ Yes □ No				
	13.	Has this project been submitted under a previous disaster event? ⊠ No ☐ Yes, please provide the disaster number and project number (as applicable):				

Section II - Project Description

A.	Ha	zards to be Mitigated / Level of Protection					
	 Select the type of hazards the proposed project will mitigate: Flood Wind Storm surge Wildfire Other (list): Technological Disruption, Air Contamination, Civil Disturbance, Security Breach, Extreme Temperatures, Severe Storm/Windstorm Structural Collapse, Tornado 						
	2. Identify the type of proposed project:						
	3.	List the total number of persons that will be protected by the proposed project (include immediate population affected by the project only):					
		1.42 Million					
	4.	List how many acres of "Total Impacted Area" is to be protected by the proposed project (include immediate area affected by the project only):					
		4.9357					
	5.	Fill in the level of protection and the magnitude of event the proposed project will mitigate. (e.g. <u>23</u> structures protected against the <u>100</u> -year storm event (1% chance)					
		structure(s) protected against theyear storm event (10, 25, 50, 100, or 500 year storm event)					
		1 structure(s) protected against 74 mile per hour (mph) winds					
		Check all item(s) the project may impact: Wetlands					
	7.	Engineered projects: If your project has been already designed and engineering information is available, please attach to your application ALL calculations, H&H study and design plans (e.g. Drainage Improvement, Erosion Control, or other special project types). No Yes If so, see Attachment #(s)					
B.	Pro	ject Description, Scope of Work, and Protection Provided (Must be Completed in Detail)					
	Des proj ven	scribe, in detail, the existing problem, the proposed project, and the scope of work. Explain how the proposed lect will solve the problem(s) and provide the level(s) of protection described in Part A. Also, if available, attach a dor's estimate and/or a contractor's bid for the scope of work. Please ensure that each proposed project is igation and not maintenance.					

1. Describe the existing problems:

The roof above the fourth floor of the Main County Courthouse in downtown West Palm Beach was designed and constructed with three banks of four skylights each, for a total of 12 skylights (each individual skylight being a 10 foot square). After performing as designed and intended, and without any significant incident from construction completion in 1995 though 2017, recent hurricane activity has brought the integrity of the skylights into question.

In 2017, Hurricane Irma caused water intrusion through the skylights, as demonstrated by the accompanying photos. Water impacted interior building materials and contents on floors one through four, which were remediated per good and standard practice to not only restore facility operations but to proactively address the potential for ongoing mold and moisture impacts to the building and hence unplanned interruptions to operational continuity. The skylights were since professionally inspected and caulking and flashing repairs are being performed as an interim preventative measure against additional water intrusion as a permanent solution can be designed and funded.

The heightened frequency in local hurricane activity, combined with their demonstrated impact upon the Main County Courthouse skylights in particular but also other roof mounted skylights at the County's Governmental Center and various others County buildings of lesser criticality, suggests that a continuous cycle of damage and repair is inevitable without some permanent mitigation measure. Palm Beach County Facilities Development & Operations Department is therefore proposing to completely remove the skylights at the Main County Courthouse and have a permanent hardened roof solution professionally designed and installed as such measure as soon as design and funding permit.

2. Describe the type(s) of protection that the proposed project will provide:

Only with the complete removal of the Main County Courthouse skylights and replacement with a permanent, professionally designed and installed roof solution as intended by Palm Beach County's Facilities Development & Operations Department can repeat of past damage be avoided and all of the service, safety and financial yulnerabilities identified herein eliminated with any degree of confidence and certainty.

3. Scope of Work (describe in detail what you are planning to do):

The project it to remove Atrium skylights, construct solid infill roof construction at removed skylights, and construct membrane roofing at Infilled Skylights (Detalled scope accompanies this application).

 Describe any other on-going or proposed projects in the area that may impact, positively or negatively, the proposed HMGP Project:

N/A

5. Describe the purpose and need for the proposed project:

Palm Beach County's Main Courthouse covers 4.9357 acres is the location from which the Fifteenth Judicial Circuit of Florida conducts the majority of its legal proceedings. Although supplemented by a network of four satellite County court facilities, Main County Courthouse is by far the largest in terms of size (approximately 442,000 of 633,000 total net courthouse square feet, or 70%), number of employees (approximately 1,000 of 1,925 total employees, or 52%), number of judicial officers housed (44 of 63 total judicial officers, or 70%), number of litigation spaces supported (51 of 76 total spaces, or 67%), and hence both day to day patronage and caseload litigated. At present Main County Courthouse is also the only venue utilized by the Fifteenth Judicial Circuit for jury selection and jury trials. All of this serves to illustrate the significant role of the Main Courthouse in the ability to deliver swift justice for the entirety of Palm Beach County. Any unplanned interruption to facility operations, such as damage resulting from failure of the skylights and restorative work related thereto, risks the ability to support and realize swift justice for the County's population of approximately 1,500,000 residents.

Beyond legal proceedings alone, and unique as compared to the County's other courthouse facilities, the County's Main Courthouse also supports other services and functions that are critical to the judicial process, receipt of public service and constituent experience/satisfaction with the court system. Examples include: administrative suites for the Guardian Ad Litem, Justice Services and Victim Services programs; Clerk evidence vaults and original records retention; and basement level detention facilities for incarcerated individuals on trial. Any impact to the building that affects these specific spaces could cause a complete standstill in those particular operations and outright loss of irreplaceable content.

The sheer nature and volume of electronic infrastructure that is now commonplace in court facilities also highlights a significant benefit of the proposed project. Of the three banks of skylights, one each is located directly overhead the security screening stations at the two main points of entry to the facility. Any damage or loss of this equipment would result in suspension of public service until such time that equipment functionality can be restored or replaced. The remaining bank of skylights is overhead an area providing public access to elevators. In combination with surveillance, access control, audio, visual, life safety and other automated building systems that cannot withstand any introduction of water, millions of dollars of electronic building infrastructure is threatened by opportunities for significant water intrusion. Thus, potentially significant public burdens in the form of safety, cost and/or service delivery is avoided by proactively removing the skylights prior to any further hurricane events or other probable causes for water intrusion due to their failure.

<u>Section III - Project Location</u> (Fully describe the location of the proposed project.)

A. Site

	 Describe the physical location of this project, including street numbers (or neighborhoods) and project site zip code(s). Provide precise longitude and latitude coordinates for the site utilizing a hand-held global positioning system (GPS) unit or the equivalent: 						
		Addre GPS	tion: Palm Beach County Main County ess(s): 205 N. Dixie Highway, West Pactor Coordinates (decimal degree format): -8 act Zip Code(s): 33401	ılm Beach, FL	<u>546</u>	i.	
	2.	Title I	Holder: Palm Beach County				
	3.	Is the	project site seaward of the Coastal Cons	truction Control	l Line	e (CCCL)? ☐ Yes ⊠ No	
	4.	Provi	de the number of each structure type (liste				e project.
		Includ	de <i>all</i> structures in project area. Residential property:	⋈	Dub	dia buildinga.	a
			Businesses/commercial property: Other:			olic buildings: ools/hospitals/houses of worship:	1
В.	Flo	ood In	surance Rate Map (FIRM) Showing	Project Site			
		1. 🛚	Attach one (1) copy of the FIRM map, a the Floodway Map. FIRM maps are reall attached maps must have the program typically available from your local floor engineering office. Maps can also be more information about FIRMs, contact page at https://msc.fema.gov/portal .	quired for this ject site and st podplain admini e ordered from t	app truct strat the N	olication (if published for your an tures clearly marked on the map tor who may be located in a plannir Map Service Center at 1-800-358-9	ea). Also, FIRMs ng, zoning, 616. For
		2. Us	ing the FIRM, determine the flood zone(s) (See FIRM legend for flood zone explanation	of the project s	site (t be l	(Check all zones in the project area identified))
			VE or V 1-30			AE or A 1-30	
	F	<u> </u>	AO or AH			A (no base flood elevation given)	
	-	Ц	B or X (shaded)			C or X (unshaded)	
	F	ᆜ	Floodway				
			Coastal Barrier Resource Act (CBRA) 2 in this Zone; please coordinate with you project).	Zone (Federal re ir state agency	egula befo	ations strictly limit Federal funding ore submitting an application for a 0	for projects CBRA Zone
		3. 🗌	If the FIRM Map for your area is not Map (FHBM) for your area, with the proj	published , ple lect site and str	ease uctur	attach a copy of the Flood Hazar res clearly marked on the map.	d Boundary
		4. 🛛	Attach a copy of a Special Flood Hazard	d Area Flood In	surai	nce Assurance(s).	
C.	Cit	y or C	County Map with Project Site and Ph	notographs			
		1. 🛚	Attach a copy of a city or county scale in site and structures marked on the map.	nap (large enou	gh to	o show the entire project area) with	the project
		2. 🛛	Attach a USGS 1:24,000 TOPO map wit	th project site c	leari	ly marked on the map.	
		3. 🔲	For acquisition or elevation projects, in	nclude copy of	Parc	cel Map (Tax Map, Property Identifi	cation Map,
			etc.) showing each property to be acquired Parcel information – including year built	red or elevated.	. Inc	clude the Tax ID numbers for each	parcel, and
		4. 🛛	Attach photographs (at a minimum 4 phoshould be representative of the project drainage areas that affect the project site please include the following angles: from	t area, includir or will be affec	ng ar ted b	ny relevant streams, creeks, river by the project, and labeled. For eac	s, etc. and
				6			
Atta	ch ai	ny additio	onal items and note Section]	J		[Form	No. HMGP]

ID# 4337-(129)

This section, provide details of all the estimated costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. Pre-Award Costs, Project Management, and any Contingency (maximum 5%) need to be reported as separate line items. All estimates rounded to the nearest dollar.

A. Materials

<u>ltem</u>	Quantity	Cost per Unit	<u>Cost</u>
Hedrick Bros Construction/Cooper Construction	1	\$1,004,208.00	\$1,004,208.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
		Sub-Total	\$1,004,208.00

B. Labor: Include equipment costs. Please indicate, In-kind matches (**), or In-house match (****)

Description of Task	<u>Hours</u>	<u>Rate</u>	<u>Cost</u>
Field inspection labor	100	\$80.00	\$8,000.00
Project Management Labor	40	\$120.00	• /
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
		Sub-Total	\$12,800.00

C. Fees: Include any other costs associated with the project. Please indicate all "soft costs"

<u>Description of Task</u>	<u>Hours</u>	<u>Rate</u>	<u>Cost</u>
Professional architectural and structural engineering services for			\$17,166.00
Pre-Award - Sub-total		\$17,166.00	
Contingency 5% - Estimated in the event of higher future costs			\$1,498.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
Additional Fees - Sub-total		\$ 1,498.00	
		Sub-Total	\$ 18,664.00

D. Total Estimated Project Cost \$1,035,672.00

Note: Provide your source documentation to support costsTotal\$1,035,672.00\$1,035,672.00\$1,035,672.00

In-kind services with double asterisk (**); In-house services with ****

11/19/2018 completed by PM:Debbie Williams

^{*} **Note:** To be eligible for HMGP funding, pre-award costs must be identified as separate line items in the cost estimate of the application. This must be done in addition to filling out the HMGP Pre-Award Cost Request Form, submitting with application. Mark each Pre-Award cost with an asterisk (*);

E. Funding Sources (round figures to the nearest dollar)

The maximum FEMA share for HMGP projects is 75%. The other 25% can be made up of State and Local funds as well as inkind services. HMGP funds may be packaged with other Federal funds, but other Federal funds (except for Federal funds that lose their Federal identity at the State level, such as CDBG, and certain tribal funds) may not be used for the Non-Federal share of the costs.

1 Estimated FEMA Share		776,754.00	75.000%	% of Total	(maximum of 75%)
2 Non-Federal Share3 Estimated Local Share	\$	258,918.00	25.00%	% of Total	(Cash)
4	\$	<u>-</u>	0.00%	% of Total	(In-Kind**)
5	\$		0.00%	% of Total	(Global Match**)
6 Other Agency Share (Identify Other Agency and availiability date)	\$	<u>-</u>	0.00%	% of Total	
7 Total Funding	\$	1,035,672.00	100.00%	Total %	(should equal 100%)

^{**} Identify proposed eligibile activities directly related to project to be considered for In-Kind services. (note on page 4 Section B)

F. Project Milestones/Schedule of Work

List the major milestones in this project by providing an estimate time-line for the critical activities not to exceed a period of 3 years of performance. (e.g. Designing, Engineering, Permitting, etc.)

Milestone	Number of Mo	nths to Complete
State/Local Contracting Process and Design Completion:	3	months
Permitting:	3	months
Bidding and Contracting:	3	months
Construction / Installation:	12	months
State/Local Inspections:	2	months
Final Inspection/Closeout:	1	months
	24	Total Months

^{***} Separate project applications must be submitted for each project (Global) Match project. Global Match Project # and title:

Section V. Environmental Review and Historic Preservation Compliance (NOTE: This application cannot be processed if this section is not completed.)

Because the HMGP is a federally funded program, all projects are required to undergo an environmental and historic preservation review as part of the grant application process. Moreover, all projects must comply with the National Environmental Policy Act (NEPA) and associated Federal, State, Tribal, and Local statutes to obtain funding. NO WORK can be done prior to the NEPA review process. If work is done on your proposed project before the NEPA review is completed, it will NOT be eligible for Federal funding.

A. The following information is required for the Environmental and Historic Preservation review:

All projects must have adequate documentation to determine if the proposed project complies with NEPA and associated statutes. The State Environmental Staff provide comprehensive NEPA technical assistance for Applicants, with their consent, to complete the NEPA review. The type and quantity of NEPA documents required to make this determination varies depending upon the project's size, location, and complexity. However, at a minimum, please provide the applicable documentation from this section to facilitate the NEPA compliance process.

- 1. Detailed project description, scope of work, and budget/costs (Section II and Section IV of this application).
- 2. Project area maps (Section III, part B & C of this application)
- 3. Project area/structure photographs (Section III, part C of this application).
- 4. Preliminary project plans.
- 5. Project alternatives description and impacts (Section V of the application).
- Please complete the applicable project worksheets.
 Documentation showing dates of construction are required for all structures.
- 7. Environmental Justice Attach documents regarding evaluation (required) and satisfactory resolution (if necessary) of Environmental Justice issues (Highly Disproportionate, Adverse Impact (effects) on Minority or Low Income Population). Documents can include public meeting records, media reports letters from interested persons and groups, studies on population, ethnic groups, quality of life, housing, economics, transportation, public services, schools, public health, recreation, voting, etc.
- 8. Provide any applicable information or documentation referenced on the *Information and Documentation Requirements by Project Type* below.

B. Executive Order 12898; Environmental Justice for Low Income and Minority Population:

- Are there low income or minority populations in the project area or adjacent to the project area?
 No Yes; please describe any disproportionate and adverse effects to these populations:
- 2. To help evaluate the impact of the project, please indicate below any other information you are providing.
 - Description of the population affected and the portion of the population that would be disproportionately and adversely affected. Please include specific efforts to address the adverse impacts in your proposal narrative and budget.

There are no adverse impacts by doing this project upon another population as there are no residents on any sides of the building.

3. Attached materials or additional comments: Please include pdf documentation from the US Census Quick Facts and American Factfinder's website of the project area (http://www.census.gov/).

C. Tribal Consultation (Information Required)

Section 106 of the National Historic Preservation Act (NHPA) requires federal agencies to take into account the effect of their undertakings on historic properties. The NHPA requires that agencies must complete this process prior to the expenditure of any Federal funds on the undertaking. A Tribal Consultation is required for any project disturbing ground or moving soil, including but not limited to: drainage projects; demolition; construction; elevation; communication towers; tree removal; utility improvements.

1. Describe the current and future use of the project location. A land use map may be provided in lieu of a written description.

Land Use Map provided

2. Provide information on any known site work or historic uses for project location.

N/A

Attach a copy of a city or county scale map (large enough to show the entire project area) with the horizontal limits (feet) and vertical depths (square feet) of all anticipated ground disturbance of 3 inches or more.

D. Alternative Actions (Information Required)

The NEPA process requires that at least two alternative actions be considered that address the same problem/issue as the proposed project. In this section, list **two feasible** alternative projects to mitigate the hazards faced in the project area. One alternative is the "No Action Alternative".

1. No Action Alternative

Discuss the impacts on the project area if no action is taken.

Water intrusion will continue to occur.

2. Other Feasible Alternative

Describe a feasible alternative project that would be the next best solution if the primary alternative is not accomplished. This could be an entirely different mitigation method or a significant modification to the design of the current proposed project. Please include a Scope of Work, engineering details (if applicable), estimated budget and the impacts of this alternative. Complete all of parts **a-e** (below).

a. Project Description for the Alternative

Describe, in detail, the alternative project, and explain how the alternative project will solve the problem(s) and/or provide protection from the hazard(s). Also, provide pros and cons for this alternative and a reason for why it was not selected.

There is no other permanent solution to the poblem. The other alternative is the installation of new code compliant skylights that will immediately lessen the effects of damages due to hurricane winds and water intrusion; however, maintenance costs will continue to increase and eventually water intrusion/wind hazards will re-occur as a result of typical wear and tear to such improvements/features in this sub-tropical environment.

b. Project Location of the Alternative (describe briefly, if different from proposed project)

N/A

Attach a map or diagram showing the alternative site in relation to the proposed project site (if different from proposed project)

c. Scope of Work for Alternative Project

Replace existing skylights with same/new to current windload requirements.

d. Impacts of Alternative Project

Discuss the impact of this alternative on the project area. Include comments on these issues as appropriate: Environmental Justice, Endangered Species, Wetlands, Hydrology (Upstream and Downstream Surface Water Impacts), Floodplain/Floodway, Historic Preservation and Hazardous Materials.

There are no environmental impacts related to this project, which entails a retrofit of the exterior of an existing building in an established downtown setting.

e. Estimated Budget/Costs for Alternative Project
In this section, provide details of all the estimated costs of the alternative project (round figures to the nearest dollar). A lump sum budget is acceptable.

Materials:	\$789,739.00
Labor:	\$107,000.00
Fees:	\$441,425
Total Estimated Project Cost:	\$1,338,164.00

HMGP ENVIRONMENTAL REVIEW Information and Documentation Requirements by Project Type

Retrofits to Existing Facilities/Structures

Elevations

Acquisitions with Demolition

- ✓ Dates of Construction
- ✓ Ground disturbance map for projects with 3 inches or more of ground disturbance
- ✓ Structure photographs

Drainage Improvements

- ✓ Engineering plans/drawings
- Permit or Exemption letter to address any modifications to water bodies and wetlands
 - o Department of Environmental Protection
 - o Water Management District
 - o U.S. Army Corps of Engineers
- Ground disturbance map for projects with 3 inches or more of ground disturbance.
- Concurrence from U.S. Fish and Wildlife addressing any Impacts to wildlife, particularly endangered and threatened species and their habitats.
- ✓ If the project is in a coastal area, attach a letter from the National Marine Fisheries Service addressing impacts to marine resources.
- ✓ Concurrence from Natural Resource Conservation Service if project is located outside city limits and may impact prime or unique farmland.
- ✓ Concurrence from your Local Floodplain Manager if project is located in a floodplain.

Note: This is a general guideline for most projects. However, there will be exceptions. Consult with state environmental staff on project types not listed.

Section VI - Maintenance Agreement

All applicants whose proposed project involves the retrofit or modification of existing public property or whose proposed project would result in the public ownership or management of property, structures, or facilities, must first sign the following agreement prior to submitting the application to FEMA.

(NOTE: Those applicants whose project only involves the retrofitting, elevation, or other modification to private property where the ownership will remain private after project completion DO NOT have to complete this form.) County Palm Beach hereby agrees that if it receives any Federal aid as a result of the attached project application, it will accept responsibility, at its own expense if necessary, for the routine maintenance of any real property, structures, or facilities acquired or constructed as a result of such Federal aid. Routine maintenance shall include, but not be limited to, such responsibilities as keeping vacant land clear of debris, garbage, and vermin; keeping stream channels, culverts, and storm drains clear of obstructions and debris; and keeping detention ponds free of debris, trees, and woody growth. The purpose of this agreement is to make clear the Sub-recipient's maintenance responsibilities following project award and to show the Sub-recipients acceptance of these responsibilities. It does not replace, supersede, or add to any other maintenance responsibilities imposed by Federal law or regulation and which are in force on the date of project award. Signed by _ Audrey Wolf _the duly authorized representative (printed or typed name of signing official) Director, Facilities Development and Operations Department This 17 (day) of August (month), 2018 (year). Signature* ZEAL Army WOLF

*Please Note: The above signature must be by an individual with legal signing authority for the respective local government or county (e.g., the Chairperson, Board of County Commissioners or the County Manager, etc.)

HMGP Application Completeness Guidance/Checklist

This guidance/checklist contains an explanation, example and/or reference for information requested in the application. Please use this list to assure your application is complete and includes the required information for HMGP projects. The appropriate documentation must also be attached. It is important to note that this list is similar to the form that will be used during the application sufficiency review by the HMGP staff.

Project Title: Main Courthouse Skylight Removal/Roof Retrofit

Applicant: Palm Beach County

	Application Information	Explanation of Information Required	1
S	ection I		
В.	. Applicant Informa	tion	
FE	EMADR-FL	Type in the four digit number FEMA assigned to the disaster that this application is being submitted under. (Example: 4337, 4283)	
DI	SASTER NAME	Type in the Disaster name. (Example: Hurricane Irma, Tropical Storm Fay)	
Pr	tle/Brief Descriptive oject Summary	The project title should include: 1) Name of Applicant, 2) Name of Project, 3) Type of Project. (Example: City of Tallahassee, City Hall Building, Wind Retrofit)	
1.	Applicant	Name of organization applying. Must be an eligible applicant.	
2.		State or local government, recognized Native American tribe, or private non-profit organization. If private non-profit, please attach documentation showing legal status as a 501(C). (Example: IRS letter, Tax Exempt Certificate)	
3.	County	Indicate county in which the project is located.	
4.	State Legislative and Congressional District(s)	Specify the appropriate State Senate, House and Congressional District code for the project site. For multiple sites, please list codes for each site. http://www.myfloridahouse.gov/sections/representatives/myrepresentative.aspx	
5.	Federal Tax I.D. Number	List the Federal Employer's Identification Number (FEIN) number, also known as Federal Tax Identification number, 9-digit code. May be obtained from your finance/accounting department.	
6.	DUNS Number	Include Data Universal Numbering Standard (DUNS) number in appropriate location on application. If none, please refer to HMGP FAQ's in Application Reference Material for instructions on obtaining a DUNS number. www.usaspending.gov	
7.	FIPS Code	List the Federal Information Processing Standard (FIPS) Code. May be obtained from your finance/accounting/grants department. If none, please submit FEMA Form 90-49.	
8.	NFIP ID Number	List the National Flood Insurance Program (NFIP) number. You must be a participating NFIP member to be eligible for HMGP funding. Please make sure that the number is the same as the panel number on the FIRM provided with the application.	
		Please provide all pertinent information for the point of contact. This person serves as the coordinator of the project. If this information changes once the application is submitted, please contact the HMGP staff immediately.	
	Application Prepared By	Please provide the preparer information. May be different from the point of contact (line 9) and/or the applicant's agent (line 11).	
	Authorized Applicant Agent	An authorized agent must sign the application. "An authorized agent is the chief elected official of a local government who has signature authority, so for a county it would be the Chairman of the Board of County Commissioners and for a municipality it would be the Mayor (the exact title sometimes varies). Any local government may delegate this authority to a subordinate official (like a City or County Manager) by resolution of the governing body (the Board of County Commissioners or Board of City Commissioners). If a local government delegates signature authority, a copy of the resolution by the governing body authorizing the signature authority for the individual signing must be provided."	
12.	LMS Compliance	a) LMS Project List:	M
		V THE PARTY OF THE	

	 All proposed projects must be included in the county's Local Mitigation Strategy (LMS) Project List and must be on file with FDEM's Mitigation Bureau Planning Unit. b) LMS Endorsement Letter All proposed projects must include an endorsement letter from the county's Local Mitigation Strategy Coordinator. You may use 1 letter as long as it includes every proposed project. 	
	c) Estimated Costs & Application Costs: The LMS Project List must include an Estimated Cost column and each HMGP project application must be within \$500.00 of that Project List's estimated cost. Also ensure that the Federal Cost Share indicated on the LMS Coordinator's Endorsement Letter exactly matches the Federal Cost Share indicated within the application. Ensure the LMS endorsement letter contains both the Total Estimated Projects Cost (Section IV. D.), along with the Estimated Federal Share (Section IV. E.1.) allocated to this project. A letter of endorsement for the project and its priority number from the Local Mitigation Strategy must be included. Refer to Sample LMS Letter. Applications without a letter of endorsement will not be processed. (44 CFR 201.6 Local Mitigation Plans)	
13. Previous Submittal	If the project has been previously submitted under another disaster, provide the disaster number, the project number, and the title of the project	

Section II - Project Description

Hazards to be Mitigated/Level of Protection Type of Hazards Type of Hazards the Proposed Project will Mitigate: Identify the hazard(s) that the X proposed project will mitigate. More than one hazard may be selected. 2. Identify the Type Identify the Type of Proposed Project: Describe the mitigation project being \boxtimes of Project proposed. (Example: drainage, wind retrofit, generator etc.) Number of Explain how many people will be protected by or benefit from the proposed project. \boxtimes **Persons** (Example: A drainage project improving a residential area of 23 homes, with an Protected average household of 2 people = 46 people) Total Impacted Explain how many acres will be impacted from the proposed project: Drainage/Berm/Pond/Culverts/Flood hazard projects: combination of the area to be Area protected and ground disturbance must not exceed 25 acres. 5. Level of Specify the level of protection and magnitude of the event the proposed project will \boxtimes mitigate. Attach support documentation that verifies the stated level of protection. Protection (Example: In a wind retrofit project, it will be the design wind speed to comply with the Florida Building Code requirements. In a drainage project, it will be the implemented design level, e.g. a 25-year FDOT design standard for culvert.) 6. Project Impact Identify all the items the project may impact or are within the project area. Include available engineering calculations, studies, and designs for the proposed 7. Engineered Projects (e.g. project showing results from applied Recurrence Interval scenarios before and after mitigation. (Number of structures, building replacement value, depth of the water, Drainage)

B. Project Description, Scope of Work, and Protection Provided (Must be Completed in Detail)

		, and the state of	
1.	Existing Problem	Describe the existing problem, location, source of the hazard, and the history and extent of the damage. Include newspaper articles, insurance documentation, photographs, etc. If this project is eligible for PA (406) mitigation activities, please describe the 406 activities.	
<u></u>	Type of Protection	Determine how the funding will solve the existing problem and provide protection.	N
3.	Scope of Work:	What the Project Proposes to Do: Determine the work to be done. The scope of work must meet eligibility based on HMGP regulations and guidance. Explain how the proposed problem will be solved. (NOTE: The proposed project must be a mitigation action, not maintenance.) Does the proposed project solve a problem independently or constitute a functional part of a solution where there is assurance that the project as a whole will be completed (44 CFR 206.434[c][4])? Does the proposed project address a problem that has been repetitive or that poses a	

structural damages, content damages, displacement, road closures, etc.)

		significant risk to public health and safety if left unresolved (44 CFR 206.434[c][5][i])? Projects that merely identify or analyze hazards or problems are not eligible. See Sample Scope of Work Language in HMGP Application Reference Material. Generators should not be included in the scope of work unless said generator only powers the mitigation element or is for a critical facility.	
4.	On-Going or Proposed Projects in the	Determine if other projects, zoning changes, etc. are planned (particularly in the same watershed if flooding is being addressed) that may negatively or positively impact the proposed project. If there is a drainage project or downstream issue	
	Area	elsewhere, it may eliminate the current flooding issue, erasing the need for the proposed project. Response applies to drainage and acquisition projects. N/A is appropriate in wind retrofit shutter projects only. If this project is also being considered under the Public Assistance Program (406), please describe in detail the 406 mitigation activities and/or services. Do not include project costs associated with the above referenced HMGP application.	
5.	Purpose / Need	Describe the purpose and need for the proposed project.	
Se	ction III - Project	Location	
A.	Site		
1.		List the physical location of the project site(s) including the street number(s), zip code(s) and GPS coordinates (latitude/longitude, in decimal degrees). The physical address must correspond with the address locations specified on maps submitted with the application.	
2.		Provide the titleholder's name.	冈
	Project Seaward of the CCCL?	Determine if the project site is located seaward of the Coastal Construction Control Line. https://floridadep.gov/water/coastal-construction-control-line	
4.	Number and Types of Structures Affected	Specify the number and type of properties affected by the project. (Example: Drainage project that affects 100 homes, 15 businesses and 2 schools.) What does the project protect? Should have a number next to the box that is checked. (See Section II, Item A.4 – detail of these totals)	
		ate Map (FIRM) Showing Project Site	<u></u>
	Copies of FIRM	Attach a copy (or copies) of the FIRM and clearly identify the project site. The FIRM Panel number must be included. To obtain a FIRM map, go to https://msc.fema.gov/portal . See instructions on How to make a FIRMette.	
	Flood Zone Determination	Specify the flood zone(s) of the project site(s). If project is located in a Special Flood Hazard Area, proof of flood insurance will need to be provided. Amount of coverage must be equal to or greater than the amount of Federal mitigation funding obligated to the project.	
3.	Flood Hazard Boundary Map (FHBM)	Not required if a copy of the FIRM is attached.	
C.		with Project Site and Photographs	<u></u>
1.	City/County Map with Project Site	The project site and staging location (if applicable) should be clearly marked on a legible City/County map. The map should be large enough to show the project site. More than one map may be required.	
2.	USGS TOPO with Project Site	The project site should be clearly marked on a legible USGS 1:24,000 TOPO map. To obtain a TOPO map, go to http://www.Digital-Topo-Maps.com	\boxtimes
3.	Parcel/Tax Map	A Parcel, Tax or Property Identification map is required only for acquisition and elevation projects. The location of the structure must be clearly identified.	
4.	Site Photographs	At least four photographs are required that clearly identify the project site. The photos must be representative of the project area, including any relevant streams, creeks, rivers, etc., and drainage areas that affect the project site or will be affected by the project. The front, back and both side angles are required for each structure. For acquisition and elevation projects, a photo taken away from the structure (in front toward the street, and in back toward backyard) to show the area along with photographs of specific elements of the structure affected by the project (windows for shutters or window replacements) should also be provided. Please label photographs appropriately. In addition, CDs may be submitted.	

Section IV - Budget/Costs

Please make sure all calculations are correct. Provide a breakdown of materials, labor and fees paid for the proposed project. Support documentation must be attached, i.e. vendor's quote, professional estimate (from engineer, architect, local building official, etc.). The proposed budget line items should represent allowable costs associated with the scope of work. Contingency Cost should be included as a line item in the budget section, and justified. Recommended range is 1 to 5%. It is required to complete this section; it will be used for the Benefit-Cost Analysis (BCA). Costs should be accurate, complete and reasonable compared to industry standards. Make sure the total cost is correct on the entire application.

A.	Materials	Describe the cost of materials. Provide breakdown.	M
В.	Labor	Provide a breakdown of description, hours, rate, and cost or lump sum labor cost. Can use in-kind contribution as part of the 25% match. (Attach support documentation for in-kind match to detail wages and salaries charged for any in-kind contribution. No overtime wages can be used to satisfy in-kind match contributions).	X
	Fees Paid	Provide a breakdown of associated fees i.e., consultants, studies, engineering, permits, and project management. Maintenance is not an allowable cost under HMGP. Pre-award costs may be requested (See Pre-award Costs guidance).	
D.	Total Estimated Project Cost	Please make sure all calculations are correct. This figure should be the same as the figure for total funding.	

E. Funding Sources (round figures to the nearest dollar)

The proposed sources of non-federal matching funds must meet eligibility requirements. (Except as provided by Federal statute, a cost-sharing or matching requirement may not be met by costs borne by another Federal grant.) 44 CFR 13.24 (b)(1).

	1 13.24 (D)(1).		
1.	Estimated Federal Share	The estimated Federal share is generally 75%. If the Federal share is not 75%, assure actual amount is entered. It could be 50.1234% or 35.1234%, etc. of the total dollar amount of project depending on county LMS allocation and priority. This figure cannot exceed 75%.	
2.	Non-Federal Share	May include all 3 sources, i.e. cash, in-kind and global match, as long as the total is a minimum of 25%. Match cannot be derived from a federal agency except Federal funds that lose their federal identity (e.g., CDBG funding and certain tribal funding).	M
3.	Cash	Cash- Local funding will be utilized for the non-federal share. Enter amount of cash and percentage of total that amount represents.	X
4.	Total In-Kind	May use materials, personnel, equipment, and supplies owned, controlled and operated from within governing jurisdiction as an in-kind match. Third party in-kind contributions would be volunteer services, employee services from other organizations furnished free of charge, donated supplies, and loaned equipment or space. The value placed on these resources must be at a fair market value and must be documented. If in-kind is claimed from outside the applicant jurisdiction, it must be cash only. ** Identify proposed eligible activities in Section IV B. and C. as a separate line with In-kind written as a part of the description.	
5,	Total Project (Global) Match	Project (global) match must 1) meet all the eligibility requirements of HMGP; and 2) begin after FEMA's approval of the match project. A separate HMGP application must be submitted for global match projects. Indicate which project(s) will be matched. The global match is not required to be an identical project. Projects submitted as global match for another project must meet the same period of performance time constraints as the HMGP.	
6.	Other Agency Share	Identify Non-Federal Agency and availability date; provide the documentation from the agency. (e.g., CDBG funding, and certain tribal funding)	
7.	Total Funding	Total must represent (100%) of the total estimated project cost. Ensure that percentages match corresponding cost-shares and the total matches the Budget (in Section IV. D Total Estimated Project Costs).	

F. Project Milestones/Schedule of Work

	Milestones (Schedule)	Identify the major milestones in the proposed project and provide an estimated time-line (e.g. Designing, Engineering – 3 months, Permitting – 6 months, Procurement – 30 days, Installation – 6 months, Contracting – 1 month, Delays, Project Implementation, Inspections, Closeout, etc. See Typical Project Milestones for estimated time-frames) for the critical activities not to exceed a period of 3 years for performance. Milestones should not be grouped together but listed individually. Please allot for the appropriate amount of time.	
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Section V - Environmental Review & Historic Preservation Compliance

A.	No work can begin prior to the completion of the environmental (NEPA) review. In order for the
	Environmental staff to conduct the NEPA review, all sections listed below must be completed.

1.	Description, SOW & Budget	Detailed Project Description, Scope of Work & Budget/Costs Complete Sections II & IV of the application.	
, 2.	Area Maps	Project area Maps - Attach a copy of the maps and clearly mark the project site, and	NA.
	, a ca mapo	place the specific project structure(s) on map(s). Complete Section III, part B & C of	
		the application.	
3.	Project	Complete Section III part C of the application.	
	Area/Structure		
	Photographs		
4.	Preliminary Project Plans	For shutters see the scope of work and for drainage & elevation see engineering	
- E	Project	drawings.	
١٠.	Alternatives	Complete Section V part D. of this application.	
6.	Project	Dates of construction are required for all structures. See worksheets.	K 7
	Worksheets	Sales of serious delicit are required for an structures. See worksheets.	
7	Documentation	Describe on of the model of the state of the	<u></u>
1 2	Requirements by	Provide any of the required documentation as listed on page 10 in the Information and Documentation Requirements by Project Type that may have already been	
	Project Type	obtained.	
8.	Information/	Provide any applicable information or documentation.	
	Documentation	The same of the sa	
	Requirements by		
	Project Type		
В.	Executive Order 12	898, Environmental Justice for Low Income and Minority Population	
1.	Documentation of	Determine the proportion of the population, in either the project zip code or city,	X
	Environmental	characterized as having a minority background, and proportion of the population living	
	Justice	below poverty level. Go to http://www.census.gov/. If yes, complete Section V. part B.	
2.	Population	List / describe the population affected by this project and the portion of the population	X
	Affected	adversely impacted.	
2	Attached Materials	List the attached documentation.	
₩.	Attached materials	Attach all backup documentation to this application – Include a table of contents that outlines the information you are providing DEM	$ \boxtimes $
C.	Information require	ed for Tribal Consultation	
	Documentation for	For all projects with any ground disturbing activities of 3 inches or more, complete	
	Tribal Consultation	Section V part C.	Ш
n	Alternative Actions		
	No Action	Please discuss the impacts on the project area if no action is taken.	
	Alternative	riease discuss the impacts of the project area it no action is taken.	\boxtimes
2.	Other Feasible	It is a FEMA and FDEM requirement for any Application Review. A narrative	Ø
	Alternative Action	discussion of at least three project alternatives (from No Action to the most effective.	
		practical solution) and their impacts, both beneficial and detrimental is required. It is	
		expected that the jurisdiction has completed sufficient analysis to determine the	
		proposed project can be constructed as submitted and it supports the goals and	
		objectives of the FEMA approved hazard mitigation plan. Has the proposed project been determined to be the most practical, effective and environmentally sound	
		alternative after consideration of a range of options? (44 CFR 206.434[c][5][iii])	
a.	Project	It is very important and a requirement that an Alternative project is submitted.	X
	Description	NEPA requires that at least three alternatives must be presented to mitigate the	
		problem. In addition to the proposed action and no action, one other feasible	
1	feet b	alternative must be provided.	
b.	Project Location of	Describe the surrounding environment. Include information regarding both natural	
	the Alternative	(i.e., fish, wildlife, streams, soils, plant life) and built (i.e., public services, utilities,	
<u> </u>	Scope of Work -	land/shoreline use, population density) environments.	
	Alternative Project	Describe how the alternative project will solve the problem and provide protection from the hazard. Provide enough detail to describe the project for the evaluation	
		panel to decide the best course of action for the state. Include any appropriate	

		diagrams, sketch maps, amount of materials and equipment, dimensions of project, amount of time required to complete, etc.	
d	. Impacts of the		
_	Alternative Project		
e	. Estimated	Total cost is required.	X
	Budget/Costs for the Alternative		
ı	Project		
	Materials, Labor,	The details line items are not required. Just enter a total amount.	
	and Fees Paid	The season mis nome are not required. Sust enter a total amount.	\boxtimes
	Total Estimated	Total cost is required. Vendor quote is not required. A tump sum budget may be	
<u></u>	Project Costs	submitted as justification to why this alternative was not chosen.	
So 1.	ection VI – Mainter	nance Agreement	
1.	Maintenance Agreement	Please complete, sign and date the maintenance agreement. The maintenance	
	Agreement	agreement must be signed by an individual with signature authority, preferably the authorized agent.	
	ther Required Doc		
1.	MAPS	All maps must be included with the application.	Т
2.	FFATA Form	During combined with the state	
1	ITAIACOIM	During contracting with the state, please complete, sign and date the FFATA Project	
		File Form. Instructions are provided for your convenience in the document provided. This is not required at the time of application submittal.	
3.	SFHA	Required for all projects in the Special Flood Hazard Area. Read and sign the SFHA	
	Acknowledgement	Acknowledgement of Conditions document. This form must be notarized signed by	\boxtimes
-	of Conditions	the local jurisdiction and the property owner.	
49.	Pre-award Cost Form	If pre-award costs are being requested with your project, please be sure to identify all	
	2 (11)1	pre-award costs in the application budget per instructions. The pre-award cost form	
5.	Request for Public	must be completed and submitted with your application. Applicable if no FIPS number is assigned to applicant/recipient.	
	Assistance Form	The transfer is assigned to applicative ciplent.	
6.	Model Statement	For Acquisition projects only.	+
[of Assurances for		
	Property Acquisition		
	Projects		
7.	Declaration and	For Acquisition projects only. Must be signed by all persons whose names are on the	+
		property deed.	
8.	Notice of	For Acquisition projects only. Two forms are included for your convenience. Please	
	a cidintal à lintele 21	use the form that is most appropriate to your situation. Must be signed by all persons	
9.		whose names are on the property deed.	
	700	For Acquisition projects only. Must be signed by all persons whose names are on the property deed.	
	Participation for	property 2000.	
	Acquisition of		1 1
	Property for		
	Purpose of Open Space		
10.		The appropriate workshoot(a) must be considered and a life to the second of the second	
		The appropriate worksheet(s) must be completed and submitted with the application. a. Flood Control – Drainage Improvement	
		b. Generator	_
		c. Tornado Safe Room	
	†	d. Hurricane Safe Room	
		e. Wind Retrofit	
		f. Wildfire	İ
		g. Drought	

^{*}Submit 1 original (signed) and 2 full copies of the entire application and backup documentation. Include a full copy of the submittal and all documentation on CD.



Department of Public Safety Division of Emergency Management

20 South Military Trail
West Palm Beach, FL 33415
(561) 712-6400
FAX: (561) 712-6464
www.pbcgov.com

Palm Beach County Board of County Commissioners

Melissa McKinlay, Mayor

Mack Bernard, Vice Mayor

Hal R. Valeche

Paulette Burdick

Dave Kerner

Steven L. Abrams

Mary Lou Berger

County Administrator

Verdenia C. Baker

"An Equal Opportunity Affirmative Action Employer"

Official Electronic Letterhead

July 25, 2018

Mr. Miles Anderson, State Hazard Mitigation Officer Florida Division of Emergency Management Bureau of Mitigation 2555 Shumard Oaks Boulevard Tallahassee, Florida 32399-2100

Re: Hazard Mitigation Grant Program (HMGP) applications for FEMA 4337-DR-FL "Hurricane Irma" (Palm Beach County)

Dear Mr. Anderson,

The Palm Beach County Local Mitigation Strategy (LMS) Working Group through its Steering Committee has approved by vote and prioritized this project for HMGP funding from this disaster. This project aligns with our LMS goals and objectives as noted (Meets Goal #1 and Objectives #1 and #3), and with the State's mitigation goals and objectives (in accordance with the Code of Federal Regulations 44§ 201.6). The 75% Federal share for this project would be up to \$852,198.75.

The Palm Beach County LMS Working Group therefore presents the project referenced in the enclosed document, Palm Beach County LMS Prioritized Project List (May 9, 2018) in which this project ranks #41 for funding.

For further information or inquiry, please contact Shane Ratliff, LMS Coordinator, 561-712-6481.

Sincerely,

Ralph Wall, Jr., MCP, CFM,

LMS Chair

Palm Beach County LMS