

DUVAL PREPARES

LMS Advisory Group



Jacksonville, Florida

March 20, 2025 | 10:00 AM

PPT SLIDE DECK

<https://www.jaxready.com/Mitigation/Duval-Prepares>





Agenda

- Opening Remarks / Introductions**
- Announcements**
- LMS Maintenance Update**
 - Review: Hazards, Goals and Objectives, Plans and Ordinances, and Public Outreach
- LMS Project List Revision**
- Mitigation Grant Updates**
 - HMGP Debby/Helene/Milton, Elevate Florida
 - HMGP Project Funding Recommendations
- Open Discussion**
- Closing Remarks and Adjournment**

OPENING REMARKS AND INTRODUCTIONS



ANNOUNCEMENTS





FEMA



URGENT



SERT TRAC SYSTEM UPDATE

SERT TRAC USERS MUST DOWNLOAD CERTIFICATES

- SERT TRAC System Update will be conducted on April 5, 2025.
- Impact: Certificates uploaded to SERT TRAC 1.0 **WILL NOT** carry over to the new system

➔ **ACTION REQUIRED** ⬅

- Log in to SERT TRAC.
<https://trac.floridadisaster.org/trac/loginform.aspx>
- Go to your certificates
- Download your certificates.

For additional information and to register for courses please visit <https://trac.floridadisaster.org/>

JAX READY FEST!

A comic book style promotional graphic for JAX Ready Fest. The top panel features the text 'ARE YOU JAXREADY?' in a speech bubble. The middle panel shows a golden retriever wearing a red cape, with a speech bubble saying 'OVER 60 EXHIBITORS!' and another saying 'JOIN US APRIL 25 & 26'. Below the dog are boxes for 'FREE GIVEAWAYS!' and 'HANDS-ON DEMONSTRATIONS!'. The bottom panel shows a city skyline and the JEA logo, with the text 'BROUGHT TO YOU IN PARTNERSHIP WITH'. The very bottom panel includes 'LEARN MORE' with a star icon, the website 'JAXREADY.COM/FEST', and '2ND ANNUAL' with a star icon.

ARE YOU JAXREADY?

JAX READY FEST!

OVER 60 EXHIBITORS!

FREE GIVEAWAYS!

HANDS-ON DEMONSTRATIONS!

JOIN US APRIL 25 & 26

PRIME OSBORN CONVENTION CENTER

JEA

BROUGHT TO YOU IN PARTNERSHIP WITH

LEARN MORE

JAXREADY.COM/FEST

2ND ANNUAL

- Immersive Educational Activities
- Giveaways
- Hands-on Demonstrations



EVENT DETAILS

Where:



Prime Osborn Convention Center

APRIL						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

DAY 1

April 25, 2025

9 a.m.- 10 a.m.

SEPPC

(City Stakeholders)

10 a.m.- 3 p.m.

Limited Attendance

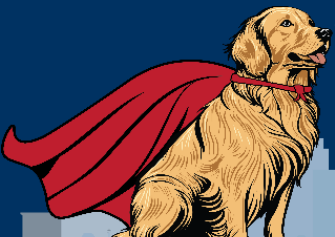
(Seniors and school field trips)

DAY 2

April 26, 2025

9 a.m.- 3 p.m.

Open to the General Public





REGISTER & NEXT STEPS

When:



Please sign up as soon as possible.



**Submit
Exhibitor
Registration
Form**



**Attend
Subcommittee
Meetings**



**Identify
Organization's
Immersive
Educational
Activity**



LMS MAINTENANCE

2025 UPDATE

Work Completed / In Progress





Duval County

Local Mitigation Strategy

*“The local mitigation plan is the representation of the jurisdiction’s commitment to **reduce risks** from natural hazards, serving as a guide for decision makers as they **commit resources** to reducing the effects of natural hazards. Local plans will also serve as the basis for the State to **provide technical assistance** and to **prioritize project funding.**”*

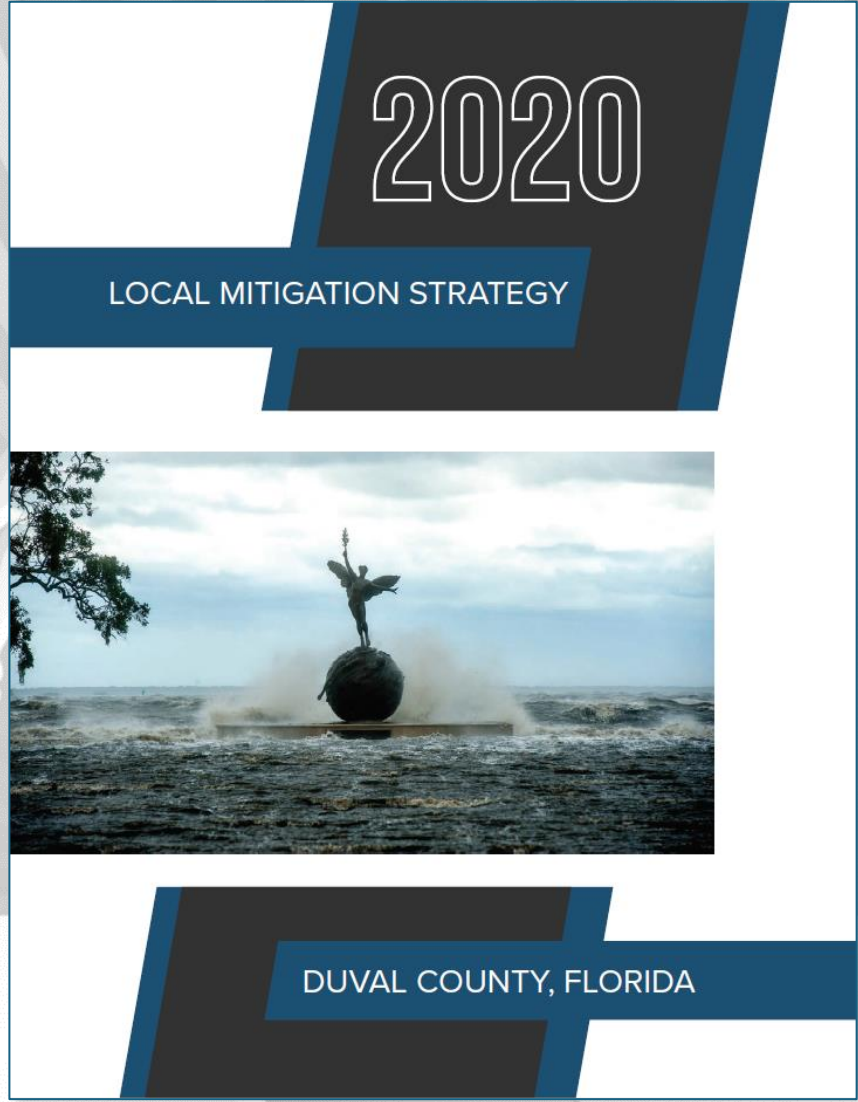
-44 CFR 201.6



Duval County Local Mitigation Strategy

LMS 2025 draft received preliminary feedback from FDEM.

- Mainly: needed information on the “extent/severity” of multiple hazards.
- Preparing revisions to send back for further review.



jaxready.com/mitigation



Duval County Local Mitigation Strategy

= Completed

- I:** Introduction (*Planning Process + Maintenance*)
- II:** Guiding Principles and Goals (*Mitigation Strategy*)
- III:** Hazard Identification and Vulnerability Analysis
- IV:** Mitigation Initiatives (*Mitigation Strategy*)
- V:** Funding Sources (*Mitigation Strategy*)



Duval County

LMS: Public Outreach

Outreach

- EPD attended four Citizen Planning Advisory Committee (CPAC) meetings in Jan/Feb. 2025.
- Current draft LMS was posted on JaxReady.com on January 18, 2024 and remains up for comment.

LMS PROJECT LIST

REVISION





New Projects: City of Jacksonville

Residential Acquisition and Demolition: 5153 Martha Ann Drive

- **SOW:** Acquire and demolish one flood prone property. Flood losses exceed \$400,000 since 2008 (property value is ~\$430,000) .
- **Project Cost:** \$495,000



New Projects: City of Jacksonville

Northwest Quadrant Multipurpose Facility (Legends Center) Generator

- **SOW:** This project involves the complete replacement of the existing aging generator at the Legends Center. The new generator will be a modern, high-capacity unit designed to ensure uninterrupted power supply during storm-related events and other emergencies. This replacement will guarantee the operational continuity of the Legends Center, a critical emergency shelter that provides care for vulnerable populations, including individuals with minor medical conditions.
- **Project Cost:** Between \$900,000 and \$1,000,000.



New Projects: City of Jacksonville

Hopkins Creek Regional Stormwater Improvements

- **SOW:** Increase the capacity of Hopkins Creek under the crossings of Florida Blvd. and Forest Ave. The project will also raise the elevations of these two roadways.
- **Project Cost:** The estimated costs for the project are \$8,000,000 for construction.



LMS Project List: Project Approval

The recommendation is to adopt the three new projects.

Motion: Adopt new LMS Project List in Whole

Discussion?

MITIGATION GRANT UPDATES





Grant Updates

Elevate Florida

Florida Division of Emergency Management has implemented Florida's first statewide Residential Mitigation program, **Elevate Florida**.

The goal is to enhance community resilience by mitigating **private residences** against natural hazards.

FDEM will use state-allocated HMGP funds to complete the residential projects.

Florida counties may re-direct portions of their HMGP funding allocations to the program, which will be used for projects in their county.

Nine (9) projects had been submitted in Duval as of the last update.



ELEVATE FLORIDA

Elevate Florida is a first-of-its-kind, groundbreaking statewide residential mitigation program. Led by the Florida Division of Emergency Management (FDEM), this program is designed to protect homes and communities by reducing damage caused by natural disasters like hurricanes and floods.

Benefits For Property Owners

Elevate Florida expedites the process and completes a resident's mitigation project the following ways:

- May reduce insurance premiums
- Can increase property value
- With only a cost-share up to 25 percent, much of the project cost is covered
- Enjoy end-to-end assistance, from application to construction, including contractor services, temporary housing support, and Americans with Disabilities Act (ADA) accommodations

Property Owner Eligibility

To become a potential customer of the Elevate Florida program, applicants must:

- Be over 18
- Be a U.S. citizen
- Contribute a portion of the project's total cost
- Be the legal property owner of a residential property in the State of Florida

Multi-family real estate such as duplexes, triplexes, condos, townhomes, semi-detached homes, apartments and manufactured homes may be eligible.

Eligible Projects



Structure Elevation

Physically raising an existing structure.



Mitigation Reconstruction

The construction of an improved, elevated building on the same site where an existing building and/or foundation has been partially or completely demolished or destroyed. These activities result in the construction of code-compliant and hazard-resistant structures. Mitigation Reconstruction is the alternative to Structure Elevation when the structure is not sound enough to elevate, as determined during application review.



Acquisition/Demolition

A structure is purchased from voluntary sellers and demolished, to be maintained by the local community as open space. The local community must agree to participate in this project type.



Wind Mitigation

Measures that reduce the risk of future wind damage to structures. This may include alterations to roofs, windows, doors, and other vulnerable components of structures.

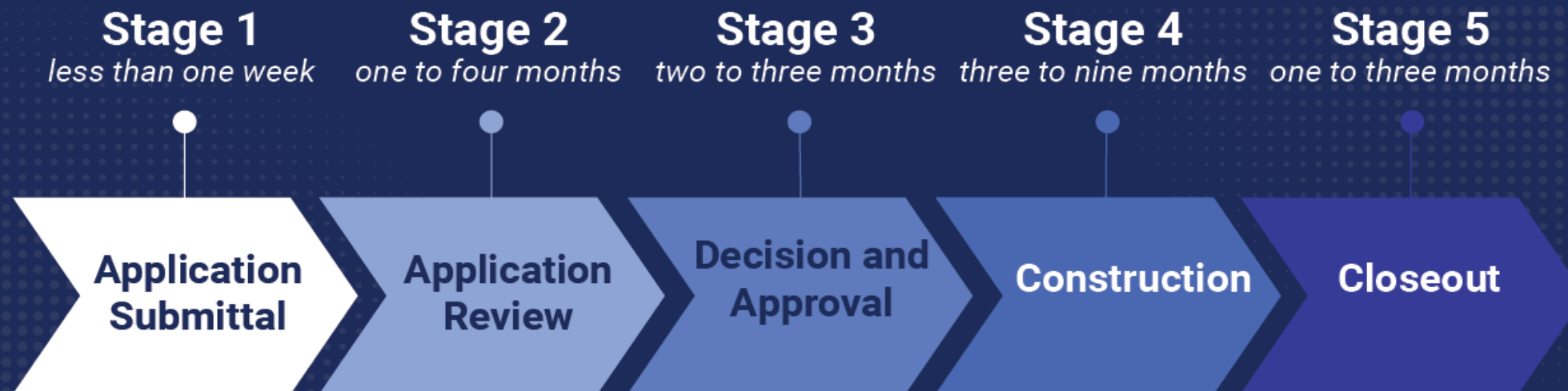
Application

Create an account and complete the application on the Elevate Florida Portal at fdem-resmit.my.site.com/Elevate/.

For questions, technical support, or application assistance, submit a "Contact Us" form at the Elevate Florida Portal or email info@elevatefl.org. You can also call the contact center Mon-Fri, 7 a.m.-7 p.m. EST at **877-ELEV8FL (877-353-8835)**.

Project Timeline

Timelines vary based on project type, with some projects taking up to two years. There are five stages with estimated time periods of:



The property does not need to have experienced flooding or damage in the past to be considered. However, applications may be prioritized based on history of loss.

Funding and Cost-share

Federal grant funding will cover at least 75 percent of the project cost, meaning property owners only need to invest up to 25 percent—a significant savings.

- Property owners will be required to provide up to 25 percent of initial inspection costs prior to inspections being completed.
- The total construction cost for each property will be determined during the initial review period based on factors such as project type, square footage of living space, foundation and construction type, and any necessary project activities.
- Approved property owners will receive a detailed breakdown of their construction cost-share and will have time to decide if they would like to move forward with the project's next phase.
- The cost-share will also include relocation expenses during construction, meaning the program will pay at least 75 percent of these expenses.

For more information, visit the [Elevate Florida Portal](#) and view our frequently asked questions.





Grant Updates

FMA/BRIC FY24

FMA

- Three acquisition/demolition projects submitted by COJ.

BRIC

- University Boulevard Undergrounding Power Lines project submitted by COJ.
- Sea Gardens Lift Station project submitted by COAB.



Grant Updates

HMGP Debby/Helene/Milton

DR-4806 Debby

\$ 362,542.50 (75% Federal)

\$ 120,847.50 (25% Local Match)

DR-4828 Helene (Combined NOFA)

\$ 5,413,556.16 (75% Federal)

\$ 1,804,518.72 (25% Local Match)

DR-4834 Milton (Combined NOFA)

\$ 2,845,024.61 (75% Federal)

\$ 948,341.54 (25% Local Match)



HMGP Funding Requests

Three projects have been submitted for consideration for funding through these HMGP opportunities (same projects added today):

- Hopkins Creek Regional Stormwater Improvements
- NW Quadrant Multipurpose Facility (Legends Center) Generator
- Residential Acquisition and Demolition Martha Ann Drive



Grant Updates

HMGP Debby/Helene/Milton

DR-4806 Debby		Designate for Elevate Florida?		Balance
\$ 362,542.50	(75%)			\$ 362,542.50
\$ 120,847.50	(25%)			\$ 120,847.50
DR-4828 Helene		Hopkins Creek	Shortfall (TIER 2)	Balance
\$ 5,413,556.16	(75%)	\$ 6,000,000	\$ 586,443.84	\$ 0
\$ 1,804,518.72	(25%)	\$ 2,000,000	\$ 195,481.28	\$ 0
DR-4834 Milton		Legends	Martha Ann	Balance
\$ 2,845,024.61	(75%)	\$ 750,000	\$ 371,250	\$ 2,094,653.36
\$ 948,341.54	(25%)	\$ 250,000	\$ 123,750	\$ 574,591.54



HMGP Project Funding Recommendation

The recommendation is to prioritize the three proposed projects for funding as follows:

- Hopkins Creek Regional Stormwater Improvements
 - DR-4828 Helene *Tier 1 and Tier 2*
- Northwest Quadrant Multipurpose Facility (Legends Center) Generator
 - DR-4834 Milton *Tier 1 (First Priority)*
- Residential Acquisition and Demolition Martha Ann Drive
 - DR-4834 Milton *Tier 1 (Second Priority)*

Motion: Recommend three projects listed above for HMGP funding

Discussion?



HMGP Elevate Florida Funding Reallocation

Is there any interest in reallocating any portion of our Duval County HMGP funds to the Elevate Florida Program?

- Deadline to do so is March 28th.

Motion:

Discussion?

DR-4806 Debby Balance
\$ 362,542.50
DR-4834 Milton Balance
\$ 2,094,653.36

OPEN DISCUSSION



CLOSING REMARKS

