



Town of Jupiter
NFIP Number: 125119
Progress Report for Implementation of
Credited Flood Mitigation Plan

Which Plan is this for (use separate templates for each credited Plan):

- Floodplain Management Plan (Hazard Mitigation Plan)
- Repetitive Loss Area Analysis
- Floodplain Species Plan
- Substantial Damage Plan

Date this Report was Prepared: February 16, 2026

Name of Community: Town of Jupiter, Florida

Name of Plan: 2024 Palm Beach County Unified Local Mitigation Strategy (LMS)

Date of Adoption of Plan: December 4, 2024

5 Year CRS Expiration Date: October 1, 2030

1. How can a copy of the original plan be obtained?

The 2024 LMS is posted on the Palm Beach County website at:

<https://discover.pbcgov.org/publicsafety/dem/PDF/2024/2024%20PBC%20LMS%20-%20Section%203%20Mitigation%20Strategy.pdf>

2. Describe how this progress report was prepared and how it was submitted to the governing body, released to the media, and made available to the public:

This report was prepared by the Town of Jupiter's Community Rating System (CRS) Coordinator. The status of all mitigation projects and success stories are reported and discussed at the Palm Beach County LMS General Meetings and through periodic briefings to the LMS Steering Committee. All LMS General Meetings are publicized through media releases and posted announcements.

The status of the Town of Jupiter's flood mitigation projects and general Community Investment Program (CIP) projects are discussed in the Town's budget workshops and hearings, which are



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publicly held. The adopted fiscal year (FY) 2026 - 2030 CIP projects are posted on the Town’s website and can be accessed using the following link,

<https://www.jupiter.fl.us/DocumentCenter/View/36773/Adopted-2026-CIP-Budget?bidId>. Quarterly status updates for Town Utility projects, including flood mitigation projects, under construction are also posted on the Town’s website on the Jupiter Utilities Projects Around Town webpage at this link, <https://www.jupiter.fl.us/2330/Jupiter-Utilities-Projects-Around-Town>.

This progress report was provided to the Town Council via email by the Office of the Town Manager, through a Weekly Update memorandum and it is available on the Town's Flood Information webpage at <https://www.jupiter.fl.us/280/Stormwater-Information>, making available to the local media and the public.

3. Provide a description of the implementation of each recommendation or action item in the action plan, including a statement on how the project was implemented or not implemented during the previous year:

There are 134 projects on the Palm Beach County LMS Project Prioritized List (PPL) as of January 2026. The Town of Jupiter has three ranked projects on the list:

Rank	Project Description	Cost (\$)
30	Water Treatment Plant Hardened Server Building	\$4,688,794
68	Watershed Master Plan	\$200,000
71	Pine Gardens Interconnect	\$1,610,000

The Water Treatment Plant Hardened Training Facility and Server Room remains on the list, moving in rank from #34 to #30 on the PPL. The Watershed Master Plan and Pine Gardens Interconnect are new projects added in 2025.

- **Water Treatment Plant Hardened Server Building (W2007)**

This project provides for design, permitting and construction of a 3,453 square foot hardened building for critical water plant control system equipment, a safe building for personnel during storm events, and a training room of adequate size that meets ADA requirements. A FEMA Hazard Mitigation Grant Agreement funding a portion of architectural and engineering design (Phase 1) was executed with the Town of Jupiter on May 15, 2022. Deliverables for Phase 1 were submitted by the Town to the Florida Department of Emergency Management (FDEM) on September 30, 2023, and are currently in review with FEMA/FDEM to determine grant funding participation for construction (Phase 2) and reimbursement approval for Phase 1. The Town is awaiting direction from FEMA & FDEM, as required before advertising for competitive bids for Phase 2.



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- **Watershed Master Plan**

The Town is considering the creation of a Watershed Master Plan to further enhance their proactive approach to flood mitigation, qualify for grant funding, and allow the Town to advance towards a CRS Class 4 rating. The Town recently completed a Town-wide Flood Vulnerability (VA) assessment through the Florida Department of Environmental Protection's (FDEP's) Resilient Florida Program. Through that effort the Town now possesses an in depth hydraulic and hydrologic model of Town's stormwater systems. The VA model could be utilized for the watershed master plan to evaluate existing Town drainage systems and determine where capital improvements or revisions to Town drainage and infrastructure standards would be beneficial in mitigating nuisance or substantial flooding based on future rainfall and tidal projections and land development. The Town plans to FDEM for a watershed master plan grant within the next year or two.

- **Pine Gardens Interconnect**

The community of Pine Gardens North (PGN) is situated within three drainage basins, the Loxahatchee Basin, the Rio Vista Basin and the Seminole Basin. Stormwater (SW) runoff from the neighborhoods south of Center Street discharge northward, via gravity and flow through canals that outfall to the Loxahatchee River. Currently, the Seminole Drainage Basin is the only basin of the three that benefits from pumped discharge by stormwater pumping stations. Neither the Loxahatchee nor the Rio Vista drainage basins are interconnected to the Seminole Basin and therefore do not benefit from pumped discharge, which is necessary to prevent flooding during high tides and heavy rainfall. As a result, roadways and properties within the Loxahatchee and Rio Vista drainage basins are susceptible to nuisance flooding. This project proposes to interconnect the Loxahatchee and Rio Vista drainage basins to the Seminole drainage basin to enable pumped discharge and enhance flood protection and water quality treatment during periods of heavy and excessive rainfall in these basins. Funding for this project is currently programmed in the Town's CIP for design in FY2028 and construction in FY2029. Adoption of funding is subject to the Town Council's discretion.

The Town of Jupiter can submit new projects at any time, following a submittal process. New projects are considered and scored twice a year during the scheduled project evaluation dates.

4. Discuss why any objectives were not reached or why implementation is behind schedule:

Construction of the hardened server building is awaiting decision for Phase 2 funding by FEMA.

5. What are the recommendations for new projects or revised recommendations?

At this time the Town has no new projects or revised recommendations. Additional projects may result in the future and will be added to the LMS list at such time.



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This report was created in accordance with the 2025 NFIP CRS Coordinators Manual, where the requirement of Activity 510, FMP Step 10, on page 510-28 is: An annual evaluation report on progress towards plan implementation must be prepared at least once each year and submitted with the community's annual CRS recertification. This report must be submitted to the governing body, released to the media, and made available to the public.