

CRS Activity 510
Annual Progress Report on Implementation of Credited 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/Substantial Improvement Plan

Name of Community: City of Flagler Beach

Date this Annual Progress Report was prepared (not the date of adoption of the credited Plan): April 24, 2024

Name of Plan: The Flagler County Local Mitigation Strategy (LMS) serves as the City's Floodplain Management Plan.

Date of Adoption of Plan: Adopted by Resolution 2021-13, which was passed and adopted on April 22, 2021.

5 Year CRS Expiration Date: April 22, 2026

1. **How can a copy of the credited Plan be obtained:** A copy of this plan can be found on the Flagler County Emergency Management website, using this link:
<https://www.flaglercounty.gov/home/showpublisheddocument/5491/637683371105630000>
2. **Describe how *this annual progress report* (not the credited Plan) was prepared and how it was submitted to the governing body, released to the media, and made available to the public:** This progress report was prepared by CRS Coordinator Joyce Rebar, with input from Lee Richards (Program Coordinator for Engineering Services), Christine Novak (Special Projects/Grants Coordinator), and Penny Overstreet (City Clerk). The LMS was reviewed for recommendations, action items and projects. Our Grants Coordinator keeps an updated spreadsheet of Grant/Projects and their statuses. This progress report will be presented to the City Commission at the June 13, 2024 meeting as an item on the agenda. All meetings are attended by the public; also, agenda items are posted on the city website.
3. **Provide a description of the implementation of each recommendation or action item in the action plan or area analysis report, including a statement on how the project was implemented or not implemented during the previous year:**

See Attachment A

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

- a. Flagler Beach has hired the firm of McKim & Creed to prepare a report of major flooding in the city caused by storm runoff, tidal effects, and high water table levels. This report will translate into a stormwater master plan update – it will identify the contributing factors that lead to flooding and attempt to create projects to address them.
- b. The city has hired a City Engineer who will start as a full-time employee May 20, 2024.

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

- a. Stormwater Drainage Master Plan.
- b. Grants for Elevating Flood-Prone Residential Homes through the 2024-2025 FMA Grant Program.
- c. Entering data into new software (Forerunner), a GIS-based program to manage all Floodplain and Stormwater Administration. This data will be open on the City's website to share with the public.
- d. Phase 2 of HMGP Grant (Construction) to mitigate flooding along S. Flagler Avenue from State Rte. 100 to S. 7th Street.
- e. Aggressive program to manage stormwater flow on numbered streets by patching the entrances of all the City's sand roads.

APPENDIX A

City of Flagler Beach Grant Status as of (04/15/2024)								
Grant Name	Agency	Date Applied	Award Date	Amount of Grant	Cost Share	Current Status	Grant Coordinator(s)	Reporting Staff/ Third Party
Project # 279 Grant # 4564-037-R (068) City of Flagler Beach, Lambert Ave, Drainage - Phase I	HMGP FEMA	3/7/2022	Pending	\$896,049	90% Federal 10% Local	Pending Award	Lee Richards	Lee Richards / Chris Novak
Project # 236 HMGP 4468(034) R Dorian Wickline Complex Hardening	HMGP FEMA	10/19/2022	5/7/2022	\$417,200	75% Federal 25% City	Project is complete and the final closeout has been process. The final contingency payment has been processed and is ready for final payment. Quarterly reporting was sent and confirmed with the Program Manager on 04/03/2024.	Lee Richards	Lee Richards
Project # 255 Contract # 38125 - Slip Lining Phase 3 Sewer Laterals	SJRWMD	2/16/2022	5/18/2022	\$739,658 SJRWMD Share	\$250,000 City Share	Project is complete as of 3/14/2024. Quarterly Reporting, RFR # 3 in the amount of \$706,205.89. Project close out and deliverables have been sent on 04/10/2024 for review. Laterals Cleaned / TV Video (231), Laterals Lined (202) and (2) Lift Stations have been rehabed. Final project came in on budget.	Lee Richards	Mead & Hunt
Project # 230 HMGP 4486(016) R COVID Flood Mitigation S. Flagler Ave. Rte. 100 - S. 7th St.	HMGP FEMA	11/16/2021	Phase I 11/22/2022	\$105,000	90% Federal 10% Local	Project is currently in the design phase. Quarterly reporting for the period of Jan. - March 2024 was submitted on 04/11/2024. RFR # 2 was also submitted for reimbursement in the amount of \$14,764.61.	Lee Richards	Lee Richards
Project # 246 ARPA	Federal	4/13/2022	4/13/2022	\$2,565,873	100% Federal	al Reporting is due 04/30/2024 currently working reporting updates.	Lee Richards	Rhonda Allen / Chris Novak
Project # 243 NFWF Foundation Grant for Coastal Projects FY21-22 GAA #22PLN36 Vulnerability Assessment and Adaptation Action Plan	FDEP	2/14/2022	1/30/2023	100,000.00	No Cost to City	Project in the final "study phase." 04/11/2024 Quarterly reporting for the period of Jan. - March 2024 was submitted along with RFR # 2 in the amount of \$8,959.20.	Lee Richards	Lee Richards / Mead & Hunt
Project # 271 ARPA Lift Station Rebuilds	Federal	4/13/2022	3/20/2023	\$710,000	No Cost to City	Project under Construction: Construction Bid was approved by the commission on 2/8/2024. Project was awarded to ECS as the lowest bidder, contractor was issued a notice to proceed on 2/23/2024. A pre-con meeting was held on 2/28/2024. Contractor has mobilized and waiting on material for delivery.	Lee Richards	Lee Richards

Grant Name	Agency	Date Applied	Award Date	Amount of Grant	Cost Share	Current Status	Grant Coordinator(s)	Reporting Staff/ Third Party
<p>Project # 532,533,534,535,536</p> <p>HA009 - Hurricane Stormwater and Wastewater Assistance Grant: Lift Station Rehabilitation/Raising, Manhole Cover Retrofits, and WWTF Improvements</p>	FDEP - Agreement # HA009	3/31/2023	5/8/2023	\$4,500,525	100 % FDEP	<p>Approved for grant in the amount of \$4.5 million on 4/28/23. \$2,260,900 will go toward building four new lift stations and twenty manholes receiving rings and covers. \$2,239,635 will go towards a master lift station at the WWTP. Project start date: 10/09/2023 - Lift Stations Rehabilitation & CIPP . WWTP - October 9th, with cleaning and televising and the installation of lateral connection seals. Project cost breakdown: \$2,260,900 Stormwater \$ 2,239,625 WWTP. As of 12/5/2023 (2) Lift Stations have been rehabilitated and the City has purchased the manhole covers for retrofit. 04/12/2024 Quarterly Reporting had been submitted. RFR # 1 was submitted as well in the amount of \$169,253.61. Manhole covers have been delivered and city staff is preparing a bid package for construction. Lift Station design is now at 60% and under review by City Staff.</p>	Lee Richards	Lee Richards