

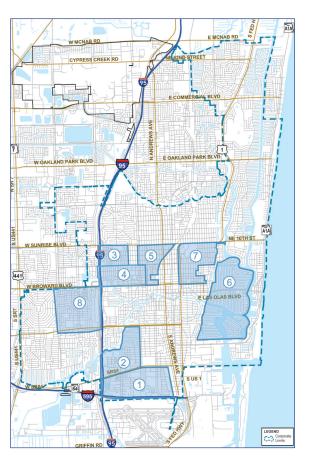
Fort Lauderdale Stormwater Program Progress Report



Work on the Stormwater/Resilience Master Plan continues to progress throughout vulnerable neighborhoods

in the City. Updated project progress is provided below. Work continues on planning efforts associated with the Tranche 2 neighborhoods, including updates to the City's existing stormwater model allowing simulation of current and future conditions to inform stormwater improvements. Further details can be found on the next page.

Neighborhood	Project Status
1a Edgewood *	Final completion anticipated June 2024
1b Osceola Creek Dredging (Edgewood) *	Maintenance dredging completed. Culvert cleaning and restoration work completion anticipated Summer 2024
2a River Oaks (Underground Utilities) *	Construction substantially complete
2b River Oaks (Pump Stations)	In Construction
3 Durrs *	In Construction
4 Dorsey-Riverbend	Notice to Proceed anticipated for June 2024
5 Progresso Village	Design being updated; Bidding Fourth Quarter 2024
6 Southeast Isles	Design being updated; Bidding Third Quarter 2025
6a Merle Fogg Park Seawall Replacement	Construction complete
6b Southeast Isles Seawalls Replacement	Construction substantially complete, Final Completion anticipated June 2024
7 Victoria Park	Design being updated; Bidding First Quarter 2025
8 Melrose Manors/ Riverland Civic	In Design; estimated design completion Fall 2025



* Construction ahead of schedule



The Merle Fogg Park Seawall Replacement project is complete!

Work performed under the project included the replacement of the Park's seawall and associated outfalls.

The City of Fort Lauderdale is holding a ribbon-cutting ceremony for the project on Thursday, June 6, 2024. The conceptual planning for Tranche 2 neighborhoods continues. The Citywide stormwater model is being updated with the latest flood forecasting software. The model will leverage current climate science data from local and regional agencies including Broward County, the South Florida Water Management District, and the Southeast Florida Regional Climate Change Compact. The updates will allow the City to prioritize infrastructure improvements based on:

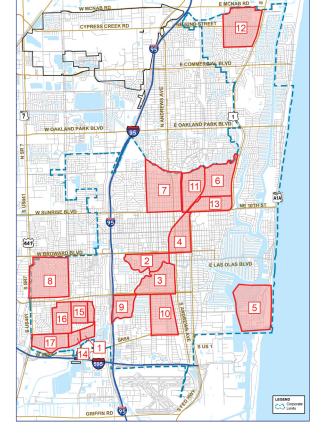
- Future groundwater conditions
- Sea level rise predictions
- Future rainfall intensification
- Future planning horizons for years 2040 and 2070 which will allow the City to apply for grants through the Resilient Florida Grant Program.

Model updates are expected to be complete in Fall 2024 and will be used to evaluate and prioritize stormwater infrastructure needs. The model results will then guide the (ongoing) conceptual design and permitting for neighborhood stormwater improvements.

Tranche 2 Neighborhoods

- 1. Riverland Landings
- 2. Sailboat Bend
- 3. Tarpon River
- 4. Flagler Village
- 5. Harbor Isles/Inlet
- 6. Poinsettia Heights
- 7. South Middle River
- 8. Melrose Park
- 9. Shady Banks

- 10. Croissant Park
- 11. Middle River Terrace
- 12. Imperial Point
- 13. Lake Ridge
- 14. Riverland Manors/Woods
- 15. Chula Vista
- 16. Riverland Village
- 17. Lauderdale Isles





Private Property Resilience

Tranche 2 efforts will provide guidance and support for private resilience actions.

The guidance will focus on reducing the flood risk of private property without negatively impacting adjacent properties. Common flood protection measures include raising elevations, flood walls and localized stormwater pump stations. Tranche 2 efforts will also evaluate methods to improve recovery time after extreme wet weather events.



For updates and information: www.fortlauderdale.gov/fortifylauderdale