



CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING

#21-1054

TO: Honorable Mayor & Members of the
Fort Lauderdale City Commission

FROM: Chris Lagerbloom, ICMA-CM, City Manager

DATE: December 7, 2021

TITLE: Resolution Authorizing the City Manager to Execute a Grant Agreement with the Florida Department of Environmental Protection (FDEP) for the NW 21st Avenue Pipe Rehabilitation Stormwater Project in the Amount of \$750,000 - **(Commission District 3)**

Recommendation

Staff recommends the City Commission approve a resolution authorizing the City Manager to execute a Grant Agreement (Exhibit 1) from the Florida Department of Environmental Protection (FDEP) in the amount of \$750,000, along with any other documents required to accept funds, between the FDEP and the City of Fort Lauderdale for the NW 21st Avenue Pipe Rehabilitation Stormwater Project.

Background

The NW 21st Avenue Pipe Rehabilitation Stormwater Project is for the rehabilitation of a 54-inch diameter reinforced concrete pipe (RCP) located along NW 21st Avenue between NW 6 St (Sistrunk Blvd) and the New River, measuring approximately 1,450 linear feet (LF). City staff performed a closed-circuit television (CCTV) assessment of the pipe in question and has uncovered joint separations along the entire length of pipe. In addition to the joint separations, the existing roadway is subsiding, thus negatively impacting infrastructure on the public right-of-way, as well as private property along NW 21st Avenue.

Acceptance of the grant will not require a local match and will fund approximately 75% of the project estimated construction costs. All work must be completed by September 30, 2023, with the remaining construction costs to be funded from the Community Investment Plan.

Resource Impact

This action will result in a positive fiscal impact to the City in the amount of \$750,000. There is no local match required for accepting this grant. Appropriation of the funds are contingent upon the approval of the Consolidated Budget Amendment CAM 21 – 0928.

Source:

Funds available as of November 9, 2021					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
470-P12710.470A-D329	NW 21 st Avenue Pipe Rehabilitation FDEP Grant	Intergovernmental Revenue/ Florida Department of Environmental Protection	\$0	\$0	\$750,000
APPROPRIATION TOTAL ►					\$750,000

Use:

ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
470-P12710.470A-6599	NW 21 st Avenue Pipe Rehabilitation FDEP Grant	Capital Outlay/ Construction	\$0	\$0	\$750,000
APPROPRIATION TOTAL ►					\$750,000

Strategic Connections

This item is a *2021 Top Commission Priority*, advancing the Resiliency initiative.

This item supports the *Press Play Fort Lauderdale 2024 Strategic Plan*, specifically advancing:

- The Infrastructure Focus Area
- Goal 1: Build a sustainable and resilient community
- Objective: Reduce flooding and adapt to sea level rise

This item advances the *Fast Forward Fort Lauderdale 2035 Vision Plan: We Are Ready*.

This item advances the *Advance Fort Lauderdale 2040 Comprehensive Plan* specifically advancing:

- The Infrastructure Focus Area
- The Climate Change Element
- Goal 2: Achieve a climate-resilient community through the protection and adaptation of public infrastructure, services, and natural resources from adverse climate change impacts

Attachments

Exhibit 1 – Florida Department of Environmental Protection Agreement LPA0163

Exhibit 2 – Resolution

Prepared by: Rares Petrica, Senior Project Manager, Public Works
Juan Carlos Samuel, Project Manager II, Public Works
Shannon Barrett, Financial Administrator, Public Works

Department Director: Alan Dodd, Public Works