#22-0160

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

FROM: Chris Lagerbloom, ICMA-CM, City Manager

DATE: April 5, 2022

TITLE: Resolution Approving a Highway Maintenance Memorandum of Agreement

with the Florida Department of Transportation for the Cypress Creek Mobility Hub Project on NW 59th Court and NW 6th Way - (Commission

District 1)

Recommendation

Staff recommends that the City Commission adopt a resolution approving a Highway Maintenance Memorandum of Agreement (HMMOA) with the Florida Department of Transportation (FDOT) for the Cypress Creek Mobility Hub Project on NW 59th Court and NW 6th Way.

Background

The Broward Metropolitan Planning Organization (MPO) has been leading the effort throughout the County of improving Mobility Hubs to support areas of frequent transit service and high development potential. The focus has been on improving pedestrian and bicycle connections, secure and comfortable places to wait for transit, and safe and easy transfers between routes.

On April 19, 2016, the City Commission endorsed the Cypress Creek Mobility Hub Master Plan, which includes recommendations for multimodal improvements to encourage mixed-use development in the adjacent areas to the Cypress Creek Tri-Rail Station and to provide safe multimodal connections on Cypress Creek Road, North Andrews Way, and NW 59th Court.

The scope of improvements within the Cypress Creek Mobility Hub includes constructing sidewalks, street lighting, landscaping, bike lanes, crosswalks, a shared use path, reduced lane widths, medians, a landscaped buffer between the sidewalk and travel lanes, and enhanced crosswalk striping on the included streets.

The Cypress Creek Mobility Hub project is being implemented by the Florida Department of Transportation on behalf of the MPO and the City. The NW 59th Court and NW 6th Way are local roads and require a HMMOA between FDOT and the City for FDOT to complete work on streets not owned by the State.

The scope of work on NW 59th Court includes milling and resurfacing, minor widening, new sidewalk and shared use path, American with Disabilities Act accessibility improvements, drainage, signing and pavement marking, lighting, and landscaping. The scope of work on NW 6th Way will include the extension of the median to accommodate a shared use path crossing.

The project is anticipated to start construction in 2024 and be completed in 2026. The conditions of the HMMOA will begin upon completion of the project. The new elements that will increase maintenance costs on NW 59th Court and a median extension on NW 6th Way and will include:

- New sidewalk &shared use path
- Landscaping to be determined, still being designed
- Lighting costs, new lighting will be installed through the Florida Power & Light (FPL) LT1 program to be maintained by FPL at a limited cost to the City in the power bill

Resource Impact

There are no current fiscal year resource impacts related to this action. In future years, annual maintenance costs will be incurred for landscaping, sidewalks, and pedestrian lighting. The costs will be limited during the first five years; however, will increase over time. These enhancements will be incorporated into the regular landscaping, lighting and sidewalk maintenance of City streets following the completion of construction. These expenditures will be contingent upon future budget appropriations.

Strategic Connections

This item is a 2022 Top Commission Priority, advancing the Transportation and Traffic initiative.

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

- The Infrastructure Focus Area
- Goal 2: Build a multi-modal and pedestrian friendly community.
- Objective: Improve roads, sidewalks, and trails to prioritize a safer, more walkable and bikeable community

This item advances the Fast-Forward Fort Lauderdale Vision Plan 2035: We Are Connected.

This item supports the Advance Fort Lauderdale 2040 Comprehensive Plan:

- The Infrastructure Focus Area
- The Transportation and Mobility Element
- Goal 2: Obtain the highest possible value and utility from investments in the City's transportation network.

Attachments

Exhibit 1 – Highway Maintenance Memorandum of Agreement 04/05/2022 CAM #22-0160

Exhibit 2 – Location Map Exhibit 3 – Resolution

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