



City of Plantation
City Council Chambers

Subject:

Lighting Agreement between FPL and City of Plantation for the SW 6th Street & SW 78th Avenue Corridor Lighting Improvement Project

Summary:

To enhance current safety conditions along SW 6th Street & SW 78th Avenue and minimize conflicts during the construction phase of this project, the Engineering Department is recommending that the lighting component be advanced ahead of the full roadway improvements.

Background:

The City worked with FPL to select appropriate lighting fixtures consistent with the recommendations outlined in the Lighting Design Analysis Report (LDAR) completed during Phase I of the project. To reduce the fiscal impact, the City coordinated with FPL on the design and installation of new light arms that can be added to the existing FPL infrastructure within the corridor, along with additional poles where necessary to achieve the required lighting levels along the roadway segments.

This request is to get the agreement between FPL and City of Plantation approved and pay contribution in aid of construction (CIAC) cost in the amount of \$65,841.99.

Funding:

337-0000-552-6302

Amount:

\$65,841.99

Finance Director/Budget Manager Recommendation:

The Plantation Midtown Construction Fund has \$381,648 available in FY2026 for the SW 6th Street & SW 78th Avenue Improvement Project.

Prepared By:

Leonard Dornevil

ATTACHMENTS:

[Lighting Agreement - City of Plantation - SW 6th St & SW 78th Ave New SLs.pdf](#)

[Preliminary Design - City of Plantation - SW 6th St & SW 78th Ave New SLs.pdf](#)

[SW 6th Street & SW 78th Avenue Lighting Improvement Memorandum.pdf](#)