



Broward County

Legislation Text

File #: 22-944, Version: 1

Broward County Commission Regular Meeting

Director's Name: Trevor M. A. Fisher

Department: Public Works

Division: Highway and Bridge Maintenance

Information

Requested Action

A. MOTION TO APPROVE LED Lighting Agreement between Broward County and Florida Power & Light Company (FP&L) for installation, modification, and maintenance of LED street lighting facilities in Boulevard Gardens within the Broward Municipal Services District, at a cost of \$299,663 to the County, and authorizing the Mayor and Clerk to execute same (Exhibit 1). **(Commission District 8)**

ACTION: (T-10:22 AM) Approved.

VOTE: 9-0.

B. MOTION TO APPROVE LED Lighting Agreement between Broward County and FP&L for installation, modification, and maintenance of LED street lighting facilities in Franklin Park within the Broward Municipal Services District, at a cost of \$115,566 to the County and authorizing the Mayor and Clerk to execute same (Exhibit 2). **(Commission District 8)**

ACTION: (T-10:22 AM) Approved.

VOTE: 9-0.

C. MOTION TO APPROVE LED Lighting Agreement between Broward County and FP&L for installation, modification, and maintenance of LED street lighting facilities in Roosevelt Gardens within the Broward Municipal Services District, at a cost of \$458,819 to the County and authorizing the Mayor and Clerk to execute same (Exhibit 3). **(Commission District 8)**

ACTION: (T-10:22 AM) Approved.

VOTE: 9-0.

D. MOTION TO APPROVE LED Lighting Agreement between Broward County and FP&L for installation, modification, and maintenance of LED street lighting facilities in Washington Park within the Broward Municipal Services District, at a cost of \$288,331 to the County and authorizing the Mayor and Clerk to execute same (Exhibit 4). **(Commission District 8)**

ACTION: (T-10:22 AM) Approved.

VOTE: 9-0.

E. MOTION TO APPROVE LED Lighting Agreement between Broward County and FP&L for removing from billing duplicated fixture counts and back credit account five years in Washington Park within the Broward Municipal Services District, at a cost of \$0 to the County and authorizing the Mayor and Clerk to execute same (Exhibit 5). **(Commission District 8)**

ACTION: (T-10:22 AM) Approved.

VOTE: 9-0.

Why Action is Necessary

Board of County Commissioners' approval is required for Agreements.

What Action Accomplishes

Provides FP&L services to complete the community and County-approved preliminary street lighting design plans, and to install, modify, and maintain LED street lighting facilities within the Broward Municipal Services District.

Is this Action Goal Related

No

Previous Action Taken

None.

Summary Explanation/Background

PUBLIC WORKS DEPARTMENT/HIGHWAY AND BRIDGE MAINTENANCE DIVISION
RECOMMENDS APPROVAL

This item relates to activities in the Broward Municipal Services District (BMSD), formerly known as Unincorporated Broward County, which consists of 11.4 square miles and has a population of approximately 15,006. The Broward County Board of County Commissioners is the governing body of the BMSD, and provides municipal services for the area, including business and housing development, library and park facilities, roadway maintenance, street enhancements, and zoning and code enforcement.

Motions A. B. C. and D. seek Board approval of four LED Lighting Agreements with FP&L (Exhibits 1 - 4) for a term of ten years each to provide FP&L services to complete the community and County-approved preliminary LED street lighting design plans, and to install, modify, and maintain LED street lighting facilities in the Boulevard Gardens, Franklin Park, Roosevelt Gardens, and Washington Park communities within the BMSD.

Motion E. seeks Board approval of one LED Lighting Agreement with FP&L (Exhibit 5) to authorize FP&L to remove from billing duplicated fixture counts, and back credit account five years in Washington Park within the BMSD in the estimated amount of \$33,800.

These five Agreements will pay Contribution in Aid of Construction (CIAC) prior to FP&L initiating the requested installation and modification of LED street lighting facilities in total amount of \$1,162,379 and to increase the monthly maintenance fee and energy charges for fixtures and poles in the total amount of \$17,723 increasing the total cost to the County monthly maintenance fee and energy charges from \$7,397 to \$25,119 due to the increase of the number of light poles from 265 to 926. FP&L charges are outlined in the Lighting Tariff approved by the Florida Public Service Commission (FPSC) and may be adjusted subject to review and approval by the FPSC.

These five Agreements have been reviewed and approved as to form by the Office of the County Attorney.

All dollar amounts referenced in this agenda item have been rounded to the nearest whole number.

Source of Additional Information

Adriana Toro, P.E., Acting Director, Highway and Bridge Maintenance Division, (954) 357-6040

Scott Brunner, P.E., Director, Traffic Engineering Division, (954) 847-2700

Anh Ton, P.E., Deputy Director, Public Works Department, (954) 357-6059

Trevor M. A. Fisher, P.E., MBA, Director, Public Works Department, (954) 357-6410

Fiscal Impact

Fiscal Impact/Cost Summary

Funds for the maximum not-to-exceed amount of \$1,162,379 for these five Agreements are available from the Penny for Transportation, Mobility Advancement Program, known as MAP Broward, and funds for the monthly maintenance fee and energy charges in the amount of \$25,119 are available from the Street Lighting District.