

**Columbus Consolidated Government
Council Meeting Agenda Item**

TO:	Mayor and Councilors
AGENDA SUBJECT:	South Columbus Residential Lighting Upgrades
AGENDA SUMMARY:	Approval is requested to execute a Lighting Services Agreement with Georgia Power for Phase 2 Residential Lighting Upgrades. The upfront capital costs are up to \$922,000 funded by Community Development Block Grant (CDBG) funds and an average monthly cost for maintenance and energy of up to \$32,993 funded from the Streetlight budget in the General Fund.
INITIATED BY:	Community Reinvestment and Engineering

Recommendation: Approval is requested to execute a Lighting Services Agreement with Georgia Power for Phase 2 Residential Lighting Upgrades. The upfront capital costs are up to \$922,000 funded by Community Development Block Grant (CDBG) funds and an average monthly cost for maintenance and energy of up to \$32,993 funded from the Streetlight budget in the General Fund.

Background: The City of Columbus utilizes Georgia Power to install and maintain street lighting and pedestrian lighting throughout the areas of Columbus serviced by Georgia Power. Georgia Power has proposed to upgrade all the street lighting in phases. The Uptown upgrade is Phase 1. Phase 2 consists of a residential lighting upgrade in South Columbus. The lighting will have a higher illumination and provide better visibility for vehicles and pedestrians.

Analysis: Georgia Power has proposed replacement of up to 915 (5000 Lumen Fixtures); 90 (8500 Lumen Fixtures); 217 (14,000 Lumen Fixtures), and the installation of 120w LED Area Fixtures - 19,000 – 20,000. Staff will continue to work with Georgia Power on future phases to replace existing fixtures with the new fixtures to improve lighting.

Financial Considerations: The upfront capital cost is up to \$922,000 funded by Community Development Block Grant (CDBG) funds and an average monthly cost for maintenance and energy of \$40,568 funded from the Streetlight budget in the General Fund. This represents an increase of up to \$32,993 from the current cost of \$7,575.

Legal Considerations: Council approval is required to execute this agreement.

Recommendation/Action: Approval is requested to execute a Lighting Services Agreement with Georgia Power for a Phase 2 Residential Lighting Upgrade in South Columbus.

A RESOLUTION

NO.

A RESOLUTION AUTHORIZING THE EXECUTION OF A LIGHTING SERVICE AGREEMENT WITH GEORGIA POWER FOR PHASE 2 RESIDENTIAL LIGHTING UPGRADES IN SOUTH COLUMBUS.

WHEREAS, the lighting in Uptown needs to be upgraded for vehicle and pedestrian safety; and,

WHEREAS, Georgia Power is proposing the replacement of up to 915 (5000 Lumen Fixtures); 90 (8500 Lumen Fixtures); 233 (14,000 Lumen Fixtures), and the installation of 120w LED Area Fixtures - 19,000 – 20,000; and,

WHEREAS, the upfront capital costs are up to \$922,000 funded through Community Development Block Grant (CDBG) funds and not to exceed the allotted CDBG funding;

NOW, THEREFORE, THE COUNCIL OF COLUMBUS, GEORGIA, HEREBY RESOLVES AS FOLLOWS:

The execution of a Lighting Service Agreement with Georgia Power for Phase 2 Residential Lighting Upgrades in South Columbus

Introduced at a regular meeting of the Council of Columbus, Georgia held on the _____ day of April 2023 and adopted at said meeting by the affirmative vote of ten members of said Council.

- Councilor Allen voting _____.
- Councilor Barnes voting _____.
- Councilor Crabb voting _____.
- Councilor Davis voting _____.
- Councilor Garrett voting _____.
- Councilor House voting _____.
- Councilor Huff voting _____.
- Councilor Thomas voting _____.
- Councilor Tucker voting _____.
- Councilor Cogle voting _____.

Sandra T. Davis, Clerk of Council

B.H. "Skip" Henderson, III, Mayor