



Title of Agenda Item: ONE Light Initiative - LED Streetlight Upgrades and Additions

Submitted By: Nigel Wattley

Date Submitted: 2-14-2024

Work Session Date: 2-19-2024

Council Meeting Date: 2-19-2024

Background/History:

The ONE Light initiative is a collaborative effort between the City of Forest and Georgia Power, aimed at enhancing the city's lighting infrastructure through the replacement of high-intensity discharge (HID) fixtures with more efficient light-emitting diode (LED) lights. These enhancements are not only focused on safety but also contribute to the city's sustainability goals by reducing the frequency of replacements and overall maintenance costs.

As part of this initiative, Georgia Power has identified specific areas around city buildings that require upgrades to address safety concerns and reduce outages. Below is a summary of the proposed upgrades and additional fixtures for each location:

• Fire Station #2	3 fixtures upgrade	no price change.
• Community Center	3 fixtures upgrade	no price change.
• Fire Station #1	1 fixture upgrade	no price change.
• Recreation Bldg	8 fixtures upgrade	no price change.
• Public Works	16 fixtures upgrade	no price change.
• Main St Park	8 fixtures upgrade	no price change.
• Police Department	10 fixtures upgrade	no price change.
• Museum	1 additional light fixture	price increase of \$660 per year.
• City Hall	2 additional light fixtures	price increase of \$648 per year.
• Alder Park	1 additional light fixture	price increase of \$660 per year.
• Theater Park	1 additional light fixture	price increase of \$463.56 per year.
• Perkins Park	1 additional light fixture & 1 fixture upgrade	price increase of \$672 per year.
• Second St Park	1 additional light fixture	price increase of \$312 per year

Action Requested from Council:

Approval of Services Agreements

Cost: \$ 3,415.56 per year

Budgeted for: X **Yes** **No**

Financial Impact:
