

REQUEST FOR LEGISLATIVE ACTION

Description (e.g., Contract Authorization for Information Services):

..title

Requesting Authorization to Execute a Customer Project Commitment Agreement and Long-Term Financing Acknowledgment with the New York Power Authority for Streetlight Conversion

..body

Date:	12/9/2020
Submitted By:	Lucas Rogers
Department:	Office of the County Executive
Title:	Senior Policy Analyst
Phone:	518-447-5566
Department Rep.	
Attending Meeting:	Lucas Rogers

Purpose of Request:

- ☐ Adopting of Local Law
- ☐ Amendment of Prior Legislation
- ☐ Approval/Adoption of Plan/Procedure
- ☐ Bond Approval
- ☐ Budget Amendment
- ☒ Contract Authorization
- ☐ Countywide Services
- ☐ Environmental Impact/SEQR
- ☐ Home Rule Request
- ☐ Property Conveyance
- ☐ Other: (state if not listed)

[Click or tap here to enter text.](#)

CONCERNING BUDGET AMENDMENTS

Increase/decrease category (choose all that apply):

- ☐ Contractual
- ☐ Equipment
- ☐ Fringe
- ☐ Personnel
- ☐ Personnel Non-Individual
- ☐ Revenue

Increase Account/Line No.:

Click or tap here to enter text.

Source of Funds:

Click or tap here to enter text.

Title Change:

Click or tap here to enter text.

CONCERNING CONTRACT AUTHORIZATIONS

Type of Contract:

☐ Change Order/Contract Amendment

☐ Purchase (Equipment/Supplies)

☐ Lease (Equipment/Supplies)

☐ Requirements

☐ Professional Services

☐ Education/Training

☐ Grant

Choose an item.

Submission Date Deadline Click or tap to enter a date.

☐ Settlement of a Claim

☐ Release of Liability

☒ Other: (state if not listed)

Initial Customer Project Commitment

Contract Terms/Conditions:

Party (Name/address):

New York Power Authority

123 Main Street

White Plains, NY 10601

Additional Parties (Names/addresses):

Click or tap here to enter text.

Amount/Raise Schedule/Fee:

282,773.83

Scope of Services:

Conversion of approximately 105 County-owned

Streetlights from inefficient HID to new LED streetlights

Bond Res. No.:

Click or tap here to enter text.

Date of Adoption:

Click or tap here to enter text.

CONCERNING ALL REQUESTS

Mandated Program/Service:

Yes ☐ No ☒

If Mandated Cite Authority:

Click or tap here to enter text.

Is there a Fiscal Impact:

Yes ☒ No ☐

Anticipated in Current Budget:

Yes ☒ No ☐

County Budget Accounts:

Revenue Account and Line:

Click or tap here to enter text.

Revenue Amount:

Click or tap here to enter text.

Appropriation Account and Line:

44104 – Electric – Financed by NYPA

Appropriation Amount:

Click or tap here to enter text.

Source of Funding – (Percentages)

Federal:

Click or tap here to enter text.

State:

Click or tap here to enter text.

County:

100%

Local:

Click or tap here to enter text.

Term

Term: (Start and end date)

12/17/2020 – 4/14/2024

Length of Contract:

Click or tap here to enter text.

Impact on Pending Litigation

Yes ☐ No ☒

If yes, explain:

Click or tap here to enter text.

Previous requests for Identical or Similar Action:

Resolution/Law Number:

Resolution 259 for 2020

Date of Adoption:

7/8/19

Justification: (state briefly why legislative action is requested)

As part of ongoing efforts to make Albany County a leader in sustainability I am requesting authorization to enter into a Customer Project Commitment and Long-Term Financing Acknowledgment agreement with the New York Power Authority (NYPA) to purchase and convert the County's approximately 105 streetlights to LEDs. By replacing the existing equipment with energy efficient LED streetlights, the County will reduce maintenance and operating expenses, improve the visibility and safety of the roadways, and reduce our carbon footprint. Converting Albany County's 105 fixtures has an estimated simple payback of 6.99 years and a positive cash flow of \$2,238.19. In addition, the project will reduce greenhouse gas emissions by 29.3 metric tons per year. The project has been awarded NYPA Smart City grant funding to implement smart city technologies in the project. Ongoing maintenance will be provided through NYPA's street light maintenance program. This project is part of an Albany County Aggregation which also include the Towns of Berne, Colonie, Guilderland, and New Scotland, and the Villages of Voorheesville and Altamont. .