

**82156**

**TO:** Board of Acquisition and Contract

**FROM:** Hugh J. Greechan, Jr., PE  
Commissioner of Public Works and Transportation  
Peter McCartt  
Director of Energy Conservation and Sustainability

**DATE:** January 15, 2021

**SUBJECT:** Authorization to enter into an agreement with the Power Authority of the State of New York, also known as the New York Power Authority, ("NYPA") for the Electric Bus Charging Infrastructure at the Alphonse J. Cerrato Bus Maintenance Facility, Valhalla Campus, Valhalla, New York (Agreement No. 21-900)

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The County of Westchester purchases electricity for its own use from the Power Authority of the State of New York, also known as the New York Power Authority ("NYPA"). The agreement under which the County purchases such electricity provides, among other things, that NYPA and the County will work in partnership to identify energy efficiency projects and clean energy technology projects at County facilities and will undertake such projects as are deemed economically feasible and agreeable to the parties.

On July 18, 2019 your Honorable Board authorized the County to enter into an Energy Services Program Master Cost Recovery Agreement (the "Master Agreement") with NYPA, the terms of which govern any and all other agreements, known as Customer Installation Commitments or Customer Project Commitments ("CIC/CPCs"), with NYPA for the study, design and construction of Energy Efficiency and Clean Energy Projects at various County facilities, for the period of May 1, 2019 through April 30, 2024 with the County having the sole option to renew the Agreement for an additional five years. Pursuant to the July 18, 2019 Resolution, NYPA shall not commence any phase of any project without the prior written approval of the Commissioner of Public Works and Transportation under a separate CIC/CPC, subject to further authorization of your Honorable Board.

The County is actively pursuing the procurement of six all-electric buses, and expects them to be in service by the summer of 2021. These all-electric buses will be housed and charged daily at the Alphonse J. Cerrato Bus Maintenance Facility on the Valhalla Campus in Valhalla, New York.

In support of this program, the County has identified the Electric Bus Charging Infrastructure at the Alphonse J. Cerrato Bus Maintenance Facility as an energy efficiency project (the "Project") and seeks to retain the services of NYPA. The NYPA project includes the purchase and installation of six bus charging units along with the design and construction of the associated infrastructure improvements. The six chargers will allow the six all-electric buses to be charged simultaneously. This work will be completed at a cost not to exceed \$1,750,000.00.

There is a long lead time for the charging units (up to 16 weeks). Therefore, in order for the project to progress and be in place before the electric buses arrive, the County respectfully requests that your Honorable Board approve the authorization to proceed with the project so the charging units can be ordered at this time.

Board of Acquisition and Contract  
Agreement No. 19-900  
Electric Bus Charging Infrastructure  
Alphonse J. Cerrato Bus Maintenance Facility  
Valhalla Campus Valhalla, New York  
New York Power Authority  
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The goal and objective of the proposed project is to reduce fuel consumption costs, improve energy efficiency, and help reduce the County wide carbon footprint.

The goals and objectives of the proposed project will be tracked and monitored by the staff of the Department of Public Works and Transportation.

This agreement is exempt from the procedures of the Procurement Policy under Section 3(a)(iii) of said policy.

Your approval of the attached resolution is respectfully requested.

HJG/PLM/MS

# RESOLUTION

Upon communication from the Commissioner of Public Works and Transportation and the Director of Energy Conservation and Sustainability, be it hereby

**RESOLVED**, that the County of Westchester (“County”) is authorized to enter into an agreement with the Power Authority of the State of New York, also known as the New York Power Authority, (“NYPA”) for the Electric Bus Charging Infrastructure at the Alphonse J. Cerrato Bus Maintenance Facility on the Valhalla Campus in Valhalla, New York. The project will provide for the purchase and installation of six bus charging units along with the design and construction of associated infrastructure improvements, for an amount not to exceed \$1,750,000.00; and be it further

**RESOLVED**, that NYPA shall not commence any phase of the work for the project without the prior written approval of the Commissioner of Public Works and Transportation; and be it further

**RESOLVED**, that the Agreement is subject to County appropriations; and be it further

**RESOLVED**, that the County Executive or his duly authorized designee is hereby authorized and empowered to execute any and all documents necessary or appropriate to effectuate the purposes hereof.

Agreement No. 21-900

Account to be Charged/Credited	Fund	Dept	Major Program, Program & Phase or Unit	Object/ Sub Object	Bond Act No.	Dollars
	365	44	T003A01M	6120-03	BA #124-2020	\$ 1,750,000.00
					<b>Total:</b>	<b>\$ 1,750,000.00</b>

Budget Funding Year(s): 2021 Start Date: 01/21/21 End Date: 12/31/22  
 (must match resolution)

Funding Source: Tax Dollars: \$850,000.00 Contractor Federal I.D. No./  
 State Aid: \$900,000.00 Social Security No.: \_\_\_\_\_  
\$1,750,000.00 Federal Aid: \_\_\_\_\_ Vendor No.: \_\_\_\_\_  
 (must match resolution) Other: \_\_\_\_\_ Encumbrance No.: \_\_\_\_\_