

Cleveland Public Power

Request for Legislation

An ordinance authorizing the Director of Public Utilities to enter into a direct award requirement contract with ST Engineering Telematics Wireless LTD for the purchase of proprietary equipment and supplies for new and replacement adaptive control photocells needed for LED streetlights and security lighting fixtures, for the Division of Cleveland Public Power, Department of Public Utilities for a period of two years.

Background/Purpose:

Through the Safe Smart CLE Initiative, over 54,000 legacy streetlights were converted over to LED lights throughout the City of Cleveland. The streetlights were fitted with the proprietary T-Galaxy adaptive control photocells that integrate with a proprietary application software. ST Engineering Telematics Wireless LTD, a wireless technology firm specializing in streetlight control systems, is the sole source supplier of the T-Galaxy adaptive control photocells and associated application software.

Scope of Work/Commodities/Services:

Proprietary equipment and supplies to be purchased from ST Engineering Telematics Wireless LTD include smart photocells for streetlights and protective lighting.

Justification/Urgency:

This direct award requirement contract with ST Engineering Telematics Wireless LTD is to continue to provide these proprietary equipment and services.

Anticipated Costs and funding source:

The direct award requirement contract with ST Engineering Telematics Wireless LTD is estimated to cost \$806,000 over a two-year period. Operating or Capital Funds will be used as appropriate to the procurement being made.

Year 1 = \$403,000.00
Year 2 = \$403,000.00

Schedule or Term of Contract:

Legislation is to lead to a direct requirement contract for the term of 2 years.

Vendor Name	Vendor Address/Contact	Services/Work Performed	Contract Info
ST Engineering Telematics Wireless Ltd.	26 Hamelacha St. PO Box 1911 Holon 5811801 IL	Adaptive Control Photocell Units	-Contract #: MA 1505 RC2024*0045 Total Contract Award Amount: \$759,000.00 -Contract Expiration: Date: 05/2/2026