

Cleveland Public Power

Request for Legislation

An ordinance to authorize the Department of Public Utilities to enter into a direct award professional services contract or contracts with ST Engineering Telematics Wireless Ltd for the purchase of cloud migration and testing. This ordinance will also allow for professional services necessary for hosting and technical support. On behalf of The Department of Public Utilities, the legislation will cover a period of three (3) years.

Background/Purpose:

The Department of Public Utilities (DPU) IT Section is requesting ordinance authority to work with ST Engineering Telematics Wireless Ltd to help manage the Bright City lighting system. Telematics' Bright City CMS (Control and Management Software) is a web based central administration system responsible for collecting, saving and presenting historical and real time information collected from the luminaires and street light cabinets. ST Engineering Telematics Wireless Ltd will provide reliable support and handle any issues that may be found in a very timely manner. This helps provide smooth operation with minimal downtime. That reliability is crucial for maintaining a conducive environment and ensuring efficient operation.

Justification:

ST Engineering Telematics Wireless LTD (STETW) is the developer and sole supplier of the Bright City Control and Management Software (CMS). The Bright City CMS was developed to provide remote control and monitoring ability over the STETW T-Light Galaxy family of products which CPP has deployed throughout the municipality on most of the city streetlights. ST Engineering Telematics Wireless is the only CMS manufacturer to provide the Bright City CMS.

Anticipated Costs and funding source:

The anticipated cost is \$107,000.00. Total funds for three years to be covered by CPP General Operating Funds.

Schedule or Term of Contract:

Legislation is to lead to a direct award contract or contracts for the term of three years.

Current Contract(s):

N/A

CSB Participation:

Reason for no CSB participation:

- This is a direct award contract. Sole source, proprietary product. No opportunity for subcontracting.