

Committee of the Whole (2) Report

DATE: Monday, December 12, 2022 **WARD(S):** 1

TITLE: SINGLE SOURCE AWARD APPROVAL FOR LIGHTING AUTOMATION UPGRADE AT VAUGHAN CITY HALL

FROM:

Vince Musacchio, Deputy City Manager, Infrastructure Development

ACTION: DECISION

Purpose

The purpose of this report is to seek committee approval for the single source award for the lighting automation upgrade at Vaughan City Hall to support the current lighting automation system.

Report Highlights

- The City is seeking to enter a single source contract greater than \$100,000.
- Sufficient funding is available in the approved Capital Project # BF8673-19 and BF8598-18 to complete this project.
- The Lutron lighting automation system was implemented in the new construction of the Vaughan City Hall. As the current software system is no longer being supported, these upgrades are required to maintain the operation of the current lighting system.
- Lutron Services Co. Inc. is the developer of the registered Lutron building lighting automation system, as well as a sales and service provider of this software and as such, are in the sole position to complete the scope of work required maintain the operation of the current lighting system.

Recommendations

- 1. THAT the City Manager be authorized to award a single source contract greater than \$100,000 to assess, implement and install the required hardware and software for the lighting automation system at the Vaughan City Hall;
- 2. THAT the City retain the services of Lutron to complete this scope of work; and
- 3. THAT Council authorize the City Clerk to sign any necessary documents to execute any related or required agreements.

Background

The Lutron lighting automation system was implemented in the new construction of the Vaughan City Hall. As the current software system is no longer being supported, these upgrades are required to maintain the operation of the current lighting system. Lutron Services Co. Inc. is the developer of the registered Lutron building lighting automation system, as well as a sales and service provider of this software.

Lutron Services Co. Inc. is the only authorized providers for their developed software and as such are in the sole position to perform these services. In order to maintain continues service delivery and support, a purchase order with Lutron Services Co. Inc. is a requirement to maintain these services.

Analysis and Options

Lutron Services Co. Inc. is the developer of the registered Lutron building lighting automation system, as well as a sales and service provider of this software and as such, are in the sole position to complete the scope of work required maintain the operation of the current lighting system.

Financial Impact

There is sufficient funding in the approved Capital Project # BF8673-19 and BF8598-18 to complete this project.

Broader Regional Impacts/Considerations

None.

Conclusion

The Lutron lighting automation system was implemented in the new construction of the Vaughan City Hall. As the current software system is no longer being supported, these upgrades are required to maintain the operation of the current lighting system.

For more information, please contact: Dave Merriman, Director, Facility Management, ext. 8296.

Attachment

1. Lutron Turnkey Proposal

Prepared by

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Approved by

Vince Musacchio
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Reviewed by

Nick Spensieri, City Manager