

# Staff Report



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To	City Council
Service Area	Infrastructure, Development and Environment
Date	Wednesday, October 15, 2025
Subject	<b>Request for Municipal Support Resolution from Moose Power</b>

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## Recommendation

1. The council of the City of Guelph supports the submission of a Proposal for the Long-Term Energy Project located on the Municipal Project Lands which includes the group of rooftop solar projects located at 30 Hanlon Creek Boulevard, 35 Cooper Road, 54 Phelan Court, 45-55 Quarterman Road, 56 Quarterman Road, and 65-75 Quarterman Road.
  2. This resolution's sole purpose is to satisfy the mandatory requirements of Section 4.2(c)(iii) of the LT2(e-1) RFP and may not be used for the purpose of any other form of approval in relation to the Proposal or Long-Term Energy Project or for any other purpose.
  3. The Proponent has undertaken, or has committed to undertake, Indigenous and community engagement activities in respect of the Long-Term Energy Project to the satisfaction of the Municipality.
  4. The Municipal Project Lands does not include lands designated as Prime Agricultural Areas in the City of Guelph's Official Plan.
  5. Where the Municipal Project Lands does include lands designated as Prime Agricultural Areas in the City of Guelph's Official Plan as of the date of this resolution:
    - a. The Municipal Project Lands are not designated as Specialty Crop Areas;
    - b. The Long-Term Energy Project is not a Non-Rooftop Solar Project;
    - c. The Proponent has satisfied the AIA Component One Requirement to the satisfaction of the Local Municipality; and
    - d. If the Proponent is selected as a Selected Proponent under the LT2(e-1) RFP, the council of the City of Guelph will engage in good faith with the Selected Proponent to enable the Selected Proponent to complete the AIA Components Two and Three Requirement.
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## Executive Summary

### Purpose of Report

To support local energy projects in alignment with the Community Call to Climate Action and to fulfill the Independent Electricity System Operator requirement of a municipal support resolution as part of a competitive Request For Proposal (RFP).

## Key Findings

- The Independent Electricity System Operator (IESO) has launched the Long-Term 2 (LT2) Request for Proposals (RFP) to procure new electricity resources in Ontario. Proposals require a municipal support resolution.
- Moose Power is proposing 23.25 MW of rooftop solar generation situated on existing privately owned buildings located at 6 addresses.

## Strategic Plan Alignment

The roof top solar projects directly align with Guelph's Community Call to Climate Action. Supporting the rooftop solar LT2 proposal encourages GHG emissions reduction and community participation in the Race To Zero.

## Future Guelph Theme

Environment

## Future Guelph Objectives

Environment: Empower the community to help create a sustainable city

## Financial Implications

None

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## Report

The Independent Electricity System Operator (IESO) has launched the Long-Term 2 (LT2) Request for Proposals (RFP) to procure new electricity resources in Ontario. Each submission requires a Municipal Resolution in Support of the Proposal.

Moose Power, on behalf of Dream Industrial Canada Solar Incorporated, is proposing rooftop solar projects in Guelph located on existing privately owned buildings located at the following addresses:

Table 1 Proposed Rooftop Solar Projects' Locations and Rooftop Solar Capacities

Address	Rooftop Solar Capacity
30 Hanlon Creek Boulevard	2.25 MW
35 Cooper Road	4.00 MW
54 Phelan Court	2.00 MW
45 - 55 Quarterman Road	5.00 MW
56 Quarterman Road	4.00 MW
65 - 75 Quarterman Road	6.00 MW

The proposed solar projects are installations only on the rooftops and not at grade or installed on separate new structures (see Attachment-1 Proposed rooftop solar layouts).

The rooftop solar projects will add a total of 23.25 MW of solar generation that can produce renewable energy. This directly aligns with Guelph's Community Call to Climate Action and will reduce GHG emissions and help progress towards the Community Race to Zero targets.

Through consultation, Moose Power has acknowledged and confirmed the following:

- The municipal resolution's sole purpose is to satisfy the mandatory requirements of Section 4.2(c)(iii) of the LT2(e-1) RFP and may not be used for the purpose of any other form of approval in relation to the proposal or long-term energy project or for any other purpose.
- Moose Power has undertaken, or is committed to undertake, Indigenous and community engagement activities in respect of the long-term energy project to the satisfaction of the City of Guelph.
- The project lands do not include lands designated as prime agricultural areas in the City of Guelph's Official Plan.

Moose Power has provided a 'Form of Municipal Resolution in Support of Proposal Submission' in a format that complies with the LT2 RFP requirements in Attachment-2 Municipal Support Resolutions [LT2(e-1)PF-MS100], for which they are requesting Council support.

### **Financial Implications**

None

### **Consultations and Engagement**

None

### **Attachments**

Attachment-1 Proposed rooftop solar layouts

Attachment-2 Municipal Support Resolutions [LT2(e-1)PF-MS100]-30 Hanlon Creek Boulevard

Attachment-3 Municipal Support Resolutions [LT2(e-1)PF-MS100]-35 Cooper Road

Attachment-4 Municipal Support Resolutions [LT2(e-1)PF-MS100]-54 Phelan Court

Attachment-5 Municipal Support Resolutions [LT2(e-1)PF-MS100]-45 - 55 Quarterman Road

Attachment-6 Municipal Support Resolutions [LT2(e-1)PF-MS100]-56 Quarterman Road

Attachment-7 Municipal Support Resolutions [LT2(e-1)PF-MS100]-65 - 75 Quarterman Road

### **Departmental Approval**

None

### **Report Author**

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**This report was approved by:**

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