

Ottawa Solar Energy Storage Project





Overview

Does Ottawa have a battery energy storage plan?

In 2025, the City of Ottawa established official plan and zoning provisions for battery energy storage uses in accordance with new Official Plan policy. BESS is an emerging technology using batteries and associated equipment to store excess energy from the electrical grid, which can then discharge energy in periods of high demand.

Will a Dunrobin battery energy storage system give Ottawa Free Money?

(Credit: ASHLEY FRASER) For the majority of Ottawa's city councillors, approving the Dunrobin battery energy storage system (BESS) was a no-brainer. Battery storage makes variable wind and solar power more practical. Sounds good. Allowing the project means that the battery company will give the city free money, even better.

What is the Crimson energy storage project?

The Crimson Energy Storage Project, solar power. More: Original public domain image from Flickr A proposed 250-megawatt battery storage installation in Ottawa's rural west won a resounding vote of confidence Wednesday as Ottawa City Council approved a municipal support resolution (MSR) for the project on a 20-3 vote.

What is Trail Road battery energy storage systems?

Trail Road Battery Energy Storage Systems is a 150 MW battery storage project with 600 MWh of energy storage, located in the City of Ottawa, Ontario. Evolugen has partnered with AOPFN to develop, own and operate both the Fitzroy and Trail Road BESS projects.



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Statement: Ottawa Council Applauded for Advancing ...

1 day ago · The battery storage project alongside the six solar projects Council supported earlier this fall will reduce the city's reliance on expensive gas-fired electricity during peak demand ...

Rural Ottawa councillors reject rezoning land for battery project

Dec 2, 2025 · Rural councillors reject rezoning land for controversial battery energy storage system Proponents say the massive battery will store wind and solar-generated electricity. ...

Battery Energy Storage Systems (BESS) Provisions

Jul 28, 2025 · In 2025, the City of Ottawa established official plan and zoning provisions for battery energy storage uses in accordance with new Official Plan policy.

Evolugen gets city council support for 250MW IESO tender ...

Jun 20, 2025 · After initially rejecting a 250MW standalone BESS proposal from Evolgen, Ottawa City Council has pledged its support for the project.

South March battery energy storage project gets municipal ...

1 day ago · Ottawa city council overturned a unanimous rejection of a municipal support resolution (MSR) for a controversial battery energy storage system (BESS) in the South March area.

Two Battery Energy Storage System Projects Selected by the ...

May 16, 2024 · Trail Road Battery Energy Storage Systems is a 150 MW battery storage project with 600 MWh of energy storage, located in the City of Ottawa, Ontario. Evolgen has ...

Two Battery Energy Storage System Projects ...

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Evolugen gets city council support for ...

Jun 20, 2025 · After initially rejecting a 250MW standalone BESS proposal from Evolgen, Ottawa City Council has pledged its support for the project.

Ottawa BESS 2

Ottawa BESS 2 is a proposed up to 75 Mega-Watt ("MW") lithium-ion Battery Energy Storage System ("BESS") that will be located at 2393 8th Line Road, Ottawa, ON, K0A 2P0. The ...

Explaining the need for battery energy ...

Jun 30, 2025 · Professor Schell was interviewed by Stu Mills of CBC Ottawa to explain the need for battery energy storage systems in the Ontario ...



Explaining the need for battery energy storage in Ottawa

Jun 30, 2025 · Professor Schell was interviewed by Stu Mills of CBC Ottawa to explain the need for battery energy storage systems in the Ontario power grid, and particularly in Ottawa. With ...

Update: Ottawa City Council Backs Rural West ...

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Rural Ottawa most vulnerable from loophole in provincial ...

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