

# Energy Conservation and Demand Management Plan 2014-2018

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Ontario Regulation 397/11 under the Green Energy Act requires public agencies, including municipalities, municipal service boards, school boards, universities, colleges and hospitals, to report their energy consumption and greenhouse gas (GHG) emissions and develop an Energy Conservation and Demand Management (ECDM) Plan to outline actions that will improve energy performance over a five-year period.

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The Ontario government has committed to help public agencies manage and understand their energy consumption. Ontario Regulation 397/11 under the Green Energy Act requires public agencies, including municipalities, municipal service boards, school boards, universities, colleges and hospitals, to report their energy consumption and greenhouse gas (GHG) emissions and develop an Energy Conservation and Demand Management (ECDM) Plan to outline actions that will improve energy performance over a five-year period.

The following ECDM Plan has been developed by Sault College to fulfill the Ministry requirement and support the College's ongoing energy management efforts. The purpose of the Plan is to help Sault College understand the impact of its operations on greenhouse gas emissions, educate the campus community, seek ideas and involvement, develop energy related strategies, policies and procedures, reduce greenhouse gas emissions and energy costs.

This Plan is considered a living document and will be reviewed and updated on an ongoing basis to ensure successful implementation over the next five years.

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The ECDM Plan is designed to meet the current energy needs and obligations of Sault College. The Plan is intended to be a guide in the development of an energy management program and will evolve as the College's energy needs are better understood. Staff behaviours influence energy consumption. An improved understanding of the College's energy consumption will require improvements in awareness and management. Energy efficiencies will be integrated into Capital and Operational decisions at Sault College.

The College's approach to energy management is as follows:

- Education and awareness
- Minimize or eliminate waste
- Improve efficiencies
- Optimize energy supply
- Reporting and Benchmarking

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Sault College's ECDM Plan's was designed to improve energy efficiency, reduce operating costs, and reduce our negative impact on the environment by reducing greenhouse gas emissions. These actions are to be carried out without adversely impacting the College's operations. All College staff will be integral to the success of this energy management plan.

















