



City of
Peterborough

To: **Members of General Committee**

From: **Cynthia Fletcher**
Commissioner of Infrastructure and Planning Services

Meeting Date: **January 21, 2019**

Subject: **Report IPSAIR19-001**
Airport Field Generator – Increased Budget and Transfer Funds

Purpose

A report to recommend the transfer of certain approved budgets to establish an increased budget for the design, purchase and installation of a field generator for the Peterborough Airport.

Recommendations

That Council approve the recommendations outlined in Report IPSAIR19-001 dated January 21, 2019, of the Commissioner of Infrastructure and Planning Services as follows:

- a) That the Terminal Generator Project be put on hold until 2020 and that the \$70,000 existing funds within this project be transferred to the Field Generator Project;
- b) That the de-icing fluids collection tank project be put on hold until a date to be determined and that the existing \$50,000 funds within this project be transferred to the Field Generator Project;
- c) That funds in the amount of \$85,000 be transferred from the Infrastructure Planning Services Reserve to the Field Generator Reserve; and
- d) That the Field Generator Project move ahead as quickly as possible.

Budget and Financial Implications

To design, supply and install the field generator, \$280,000 is required, funding for which is proposed to come from the following sources:

No.	Source	Budget Reference	Funds
1	Existing field generator project	2016 (7-5.03)	\$75,000
2	Transfer of terminal generator funds	2015 (7-5.02)	\$70,000
3	Transfer of de-icing fluid collection tank funds	2017 (7-5.06)	\$50,000
4	Transfer from Infrastructure Planning Services Reserve		\$85,000
5	Total		\$280,000

After the draw of \$85,000, the Infrastructure Planning Services Reserve will have an uncommitted balance of \$101,000.

Background

The Peterborough Airport (the “Airport”) has a need for two back-up generators:

- to operate the runway lights; and
- to operate the terminal.

The total estimated cost to design, supply and install these two generators is \$548,000 (\$280,000 for the field generator and \$268,000 for the terminal generator).

Discussion

Back-up generators are an important risk management element at the Airport. The Airport could, in the event of an emergency, be a point of inflow of essential equipment, materials, food, medical supplies and/or a point of departure for medevacs. It is essential that all effort is made to have the required generators in place as soon as possible. The field generator is the more important because this generator will allow planes to land/take-off during times of poor weather conditions or at night even when there is a power outage.

To ensure the field generator is operational in 2019, it is proposed to create a capital project with sufficient funding by transferring certain available airport capital funding and to transfer funds from the Utility Services Reserve. The existing Airport capital projects, from which funds will be transferred, are the terminal generator project and the de-icing fluid collection tanks project. Although both of these projects are important, staff believe

the most prudent decision is to move forward with the field generator project and to reschedule these other two capital projects.

Summary

A transfer of funding is proposed from various sources to enable the field generator project to be undertaken in 2019.

Submitted by,

Cynthia Fletcher
Commissioner of Infrastructure and Planning Services

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