

POSTPONED MOTIONS: ADMINISTRATIVE BACKGROUNDER

NUMBER: PM 19-016

| REQUESTED BY: | Councillor Sheena Hughes |
|--------------------|--------------------------|
| ORIGIN OF REQUEST: | Email |
| DATE OF REQUEST: | October 30, 2018 |

| AUTHOR: | Christian Benson |
|-----------------------|---------------------------|
| DEPARTMENT: | Utilities and Environment |
| DATE RESPONSE DUE: | November 1, 2018 |

MOTION:

That CSS - 006, Heat Recovery System for \$65,700 is funded from the capital reserve.

RESPONSE (one page max.):

Administration's Understanding of Intent Motion:

That the capital charter CSS – 006 Heat Recovery System be funded in 2019 and installed the Landrex Water Play Center at Servus Credit Union Place.

Operational or Organizational Impacts if Motion is Approved:

Infrastructure Management staff at Servus Credit Union Place will project manage the installation of the heat recovery system.

Financial Implications of Motions:

The installation of a heat recovery system at the Landrex Water Play Center would provide a cost avoidance for natural gas of an estimated \$27,000 annually at Servus Credit Union Place.

Stakeholder Consultations:

Facility staff and patrons of the Landrex Water Play Center will require advanced notice of the installation schedule for the heat recovery system, as this project has the potential to impact scheduled programming and access to the water play center during the length of the installation.

Background:

If CSS – 006 Heat Recovery System were funded, Administration would develop a request for proposal in accordance with the City's Purchasing Policy (A-PUR-



01) and work with the success proponent to design and install a heat recovery system for the Landrex Water Play Center at Servus Credit Union Place.

Administration has previously worked with a contractor to determine the feasibility of the heat recovery system and determined the facility would be an appropriate candidate for the technology. Installation of the heat recovery unit will be timed with the annual maintenance of the Landrex Water Play Center to minimize distribution to patrons who utilize the facility. Annual maintenance of the facility typically occurs beginning the last week in May of each year and lasts approximately 2 to 3 weeks.

