

INFRASTRUCTURE DEPARTMENT MEMORANDUM

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TO: DEPUTY MAYOR, B. WARD AND MEMBERS OF COUNCIL

FROM: W. REID, P.ENG. PMP, MANAGER OF VERTICAL INFRASTRUCTURE PROJECTS

NOTED: S. DIEMERT, P.ENG., DIRECTOR OF INFRASTRUCTURE

B. ARANIYASUNDARAN, P.ENG. PMP, GENERAL MANAGER OF

INFRASTRUCTURE AND GROWTH MANAGEMENT

M. PROWSE, CHIEF ADMINISTRATIVE OFFICER

RE: ANNE STREET - NEW 3N BOOSTER PUMP STATION & 2N BOOSTER PUMP

STATION RECONSTRUCTION (EN 1305) CONSIDERATION FOR SOLAR PANELS

UPCOMING ONLINE PUBLIC INFORMATION CENTRE (WARD 4 & 5)

DATE: JUNE 13, 2022

The purpose of this Memorandum is to inform members of Council that the Infrastructure Department is undertaking a project for the construction of a new Booster Pumping Station (BPS) and rehabilitation of the reservoir located at 164 Anne Street North, Barrie. The Anne Street BPS is scheduled to start construction in 2023. The project will include reconstruction of the BPS and provide redundancy in the drinking water supply system. A Schedule B Class Environmental Assessment (EA) was completed in July 2019, for this project. The EA determined that the north-east side of the existing reservoir is the preferred location of the new BPS to maintain the valued community space.

On March 28, 2022, The City of Barrie's Council approved the Community Energy and Greenhouse Gas Reduction Plan. To meet the objective of reducing overall greenhouse gas emissions by 2030 to 45% below 2018 levels, as well as become net-zero by 2050, the installation of solar panels on the reservoir and the roof of the Anne Street BPS is being considered.

Public consultation is an integral part of this consideration to install solar panels. A virtual Public Information Centre (PIC) is planned for this purpose on Wednesday, July 6, 2022, at 6:30 p.m. The goal of this PIC is to ensure that anyone with an interest in this project has an opportunity to provide input.

A letter will be sent to properties potentially impacted by, or adjacent to the Anne Street BPS. The City will also promote this PIC through the available corporate communication channels.