

Report to: General Committee Meeting Date: June 15, 2020

SUBJECT: Swan Lake Water Quality Improvement Program

PREPARED BY: R. Grech, P. Eng, x2357

RECOMMENDATION:

1. That the presentation, titled "Swan Lake Water Quality Improvement Program" be received; and,

- 2. That Council approve the following Swan Lake Water Quality Program:
 - a. Continue annual water quality monitoring
 - b. Continue with annual geese control
 - c. Introduce a new fish management program in 2021
 - d. Introduce a chemical treatment program commencing in 2021, established such that chemical treatment be completed when average summer phosphorus concentrations in Swan Lake are above 150 ug/L for two consecutive summers; and,
- 3. That Council direct staff to contact the private property owners who own a portion of Swan Lake to obtain financial contribution to the Swan Lake Water Quality Improvement Program; and further,
- 4. That Staff be authorized and directed to do all things necessary to give effect to this resolution.