



Report to: General Committee

Meeting Date: September 16, 2019

SUBJECT: 2020 Capital Budget Pre-Approval
PREPARED BY: Sandra Skelcher, Senior Manager, Financial Planning and Reporting

RECOMMENDATION:

1. That the report dated September 16, 2019 titled, “2020 Capital Budget Pre-Approval” be received; and
2. That Council approve the 2020 Capital Budget Pre-Approval, which totals \$24,651,700 as outlined in Appendices 1 and 2; and
3. That Staff be authorized and directed to do all things necessary to give effect to this resolution.

PURPOSE:

To obtain Council approval of the select 2020 capital projects included in this report.

BACKGROUND:

The 2020 Capital Budget is tentatively scheduled to be tabled at the December 10, 2019 Council meeting. Prior to budget approval, some capital projects require earlier initiation to prevent delays in design or construction, meet operational/program requirements and allow timely commencement of the procurement process to potentially achieve competitive pricing. Pre-approval is being requested for the 2020 capital projects identified in this report to achieve those goals.

OPTIONS/ DISCUSSION:

Staff are requesting that twenty-two (22) projects, totalling \$24,651,700, be pre-approved in this report, as listed in Appendix 1. The corresponding request forms are attached for reference in Appendix 2. Projects being requested for pre-approval, grouped by category, are as follows:

- Stormwater Assets (\$10.87M)
 - o West Thornhill Flood Control Implementation - Ph 3A (construction)
- Waterworks (\$6.35M)
 - o Cast Iron Watermain Rehabilitation - Design
 - o Cast Iron Watermain Replacement-West Thornhill Ph 3A
 - o Wastewater System Instruments - Replacement

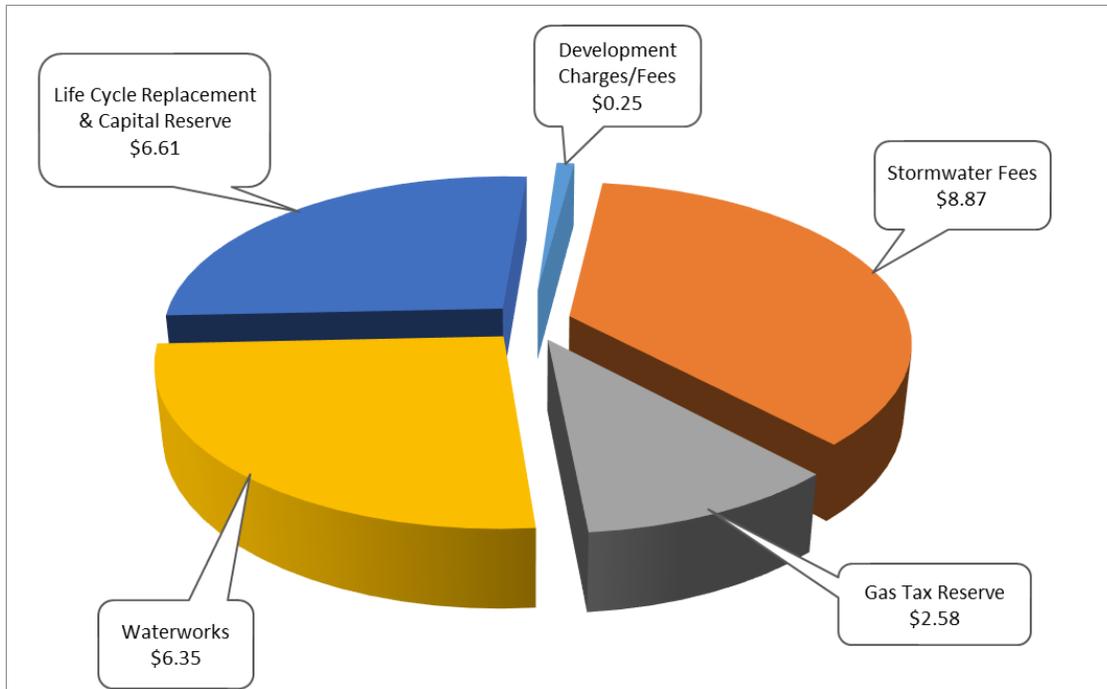
- Parks Construction/Maintenance (\$2.55M)
 - o 160 Dudley Avenue Playground and Parking
 - o Block Pruning Initiative - Phase 1 of 3
 - o Pathways Resurfacing
 - o Playstructure Replacement
- Library Collections (\$1.60M)
 - o Library Collections
- Facility Repairs/Maintenance (\$0.94M)
 - o Heintzman House Floor Refinishing
 - o Milliken Mills C.C. Lobby Enhancement
 - o Recreation Lighting Project Replacement
 - o Theatre - Dressing Room Refurbishment
 - o Theatre - HVAC Quantity Survey
 - o Theatre- Courtyard Replacement Upper & Lower)
- IT Systems/Software (\$0.93M)
 - o Enterprise Scheduling Software Solution
 - o E-ticketing and Payment System Replacement
- Other (\$0.90M)
 - o German Mills Meadow – Environmental Monitoring Program
 - o Parking Lot Light Replacement
 - o Corporate Capital Contingency
- Existing Roads/Bridges Repairs (\$0.51M)
 - o Streetlights Poles & Cables Replacement - Varley Village Area
 - o Structures Rehabilitation (5 Structures) - Design and Construction

The major sources of funding for the 2020 Capital Budget pre-approval include:

- \$8.87M (36.0%) from Stormwater Reserve Fund for the flood control program;
- \$6.61M (26.8%) from Life Cycle Replacement and Capital Reserve Fund for IT system software, the maintenance of parks, roads/bridges, and library collection materials;
- \$6.35M (25.8%) from Waterworks Reserve to support Waterworks maintenance;
- \$2.58M (10.5%) from Federal Gas Tax revenue, adding \$2.00M for flood control and \$0.58M for facility repairs/maintenance;
- \$0.25M (1.0%) from Development Charges and Development Fees.

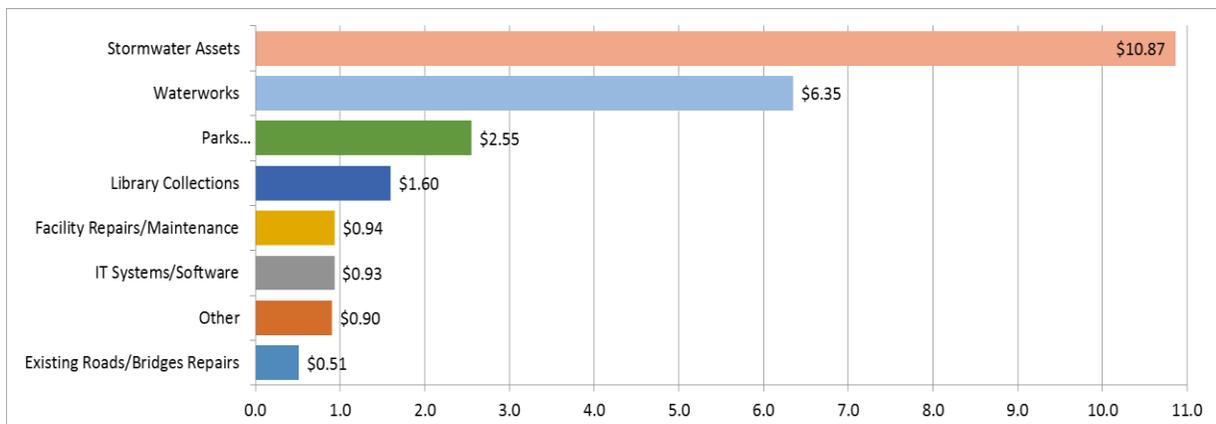
A comparative illustration of sources of funding is illustrated in Chart 1.

Chart 1: 2020 Capital Budget pre-approval funding sources
Total \$24.65M



The 2020 Capital Budget pre-approval expenditures, by category, are summarized in Chart 2.

Chart 2: 2020 Capital Budget pre-approval expenditures by category
Total \$24.65M



FINANCIAL CONSIDERATIONS

The 2020 Capital Budget pre-approval includes \$24,651,700 of capital projects which are funded from multiple funding sources as outlined in Appendix 1.

HUMAN RESOURCES CONSIDERATIONS

Not applicable.

ALIGNMENT WITH STRATEGIC PRIORITIES:

The 2020 Capital Budget pre-approval includes capital projects that align with the City of Markham's strategic priorities developed by Council.

BUSINESS UNITS CONSULTED AND AFFECTED:

All business units have been consulted during the 2020 Capital Budget pre-approval submission and review process.

RECOMMENDED BY:

Joel Lustig
Treasurer

Trinela Cane
Commissioner, Corporate Services

ATTACHMENTS:

Appendix 1 – 2020 Capital and Other Programs Pre-Approval Budget

Appendix 2 – 2020 Capital and Other Programs Pre-Approval Budget Project Request
Forms