**INFORMATION REPORT**

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<th>TO:</th>
<th>Mayor and Members General Issues Committee</th>
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<tr>
<td>COMMITTEE DATE:</td>
<td>August 13, 2018</td>
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<tr>
<td>SUBJECT/REPORT NO:</td>
<td>City Wide Transportation Master Plan Review and Update - Supplementary Report (PED18137(a)) (City Wide) (Outstanding Business List Item)</td>
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<td>WARD(S) AFFECTED:</td>
<td>City Wide</td>
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**Council Direction:**

At the June 20, 2018 General Issues Committee meeting, the following motion was approved:

That Report PED18137, respecting the City Wide Transportation Master Plan Review and Update, be TABLED until such time as staff reports back to the General Issues Committee with a supplementary report that provides detailed listings outlining the following, with cost, regarding the projects outlined in the Transportation Master Plan:

(i) Which projects are covered under the Ten-Year Capital Strategy;

(ii) Which projects are covered under Public Transportation Infrastructure Funding (PTIF);

(iii) Which projects are dependent on funding from other levels of government; and,

(iv) Which projects do not have a funding source.

**Information:**

(i) In the Council approved 2018 – 2027 City Capital Forecast, staff has prioritized approximately $110 M of growth roads which the City’s ten-year financial plan
can support based on current growth patterns and revenue forecasts. Sixteen projects are identified within the current Ten-Year Capital Strategy (TYCS), as identified in Appendix “A” to this Report. In addition, there are 18 other projects that have been identified in the Development Charges (DC) Background Study, but are outside of the current TYCS. Funding for projects in the DC Background Study, but are outside of the TYCS, will depend on the City’s growth forecasts (GRIDS) being met. In some cases, costs to undertake pre-requisite Phases 3-4 Environmental Assessments (EA) are included in the TYCS. Once the EA requirements are fulfilled, some of these projects could potentially be incorporated into future iterations of the TYCS. These are also incorporated into Appendix “A”.

The Transportation Master Plan (TMP) also identifies a list of proposed Cycling Network Projects (CNP). CNP are funded through a combination of the Capital Budget and Provincial programs. Twenty-three projects in the Cycling Master Plan have been identified for completion by 2020, based on committed funding.

(ii) The Public Transit Infrastructure Fund (PTIF) was initially announced in August 2016. A second phase, PTIF Phase II, was announced on March 22, 2017. Reports FCS18048 and PW18054 provide details on the maximum amounts allocated to the City. The following projects have been identified for funding through the Public Transit Infrastructure Fund (PTIF) Phase I:

(a) Birch Avenue two-way conversion;
(b) Transit Maintenance and Storage Facility; and,
(c) Corridor Capacity (transit signal priority) on Upper James.

The identification of projects to be funded, as part of PTIF Phase II, will be presented to Council in a future report for consideration. Candidate projects include the balance of the Local Ten-Year Transit Strategy, enhanced shelters and amenities, fleet enhancements, and terminals.

(iii) A number of transit and bicycle projects currently benefit from funding from other levels of government.

(a) Transit Projects
    (i) Funded by Metrolinx (Provincial)
        1. B-Line Light Rail Transit (LRT); and,
        2. Frid Street extension (as part of LRT).

(b) Bicycle Network Projects
    (i) Partially funded by the Ontario Municipal Commuter Cycling (80%)
        1. SoBi Enhancement;
2. Bicycle Parking;
3. HSR Bus Racks;
4. Creighton Road;
5. Hunter Street;
6. Charlton Avenue;
7. Claremont Access/West 5th Street;
8. SoBi Expansion;
9. King Street @ Redhill Valley Parkway;
10. Limeridge Road;
11. Barton Street;
12. Highway 8;
13. Kitty Murray Lane;
14. Stonehenge Drive; and,
15. Hatt Street/Dundas Street.

The TMP identifies the need to be funding ready, as opportunities arise from higher levels of government and other funding sources.

(iv) There are 59 unfunded road network improvement projects identified in the TMP, as identified in Appendix “A” to the Report. The majority of these projects are growth related projects, with over 70% attributed to the Airport Employment Growth District.

Costs associated with other initiatives, such as the Hamilton Strategic Road Safety Program (HSRSP), and Vision Zero (VZ), road rehabilitations, intersection improvements, full completion of sidewalk gaps, and, full-build out of the remaining rapid transit network, are not included within the TMP as these initiatives will be presented to Council in the future. Some of these existing programs have associated funding sources. Costs for Provincial highway improvements, and any contributions that may be required by the City are also not included in the TMP. The policies within the TMP support these initiatives and it recognizes the need for additional transportation planning support and business-case analysis. The TMP also recognizes the financial constraints of the City and its peers’ and has identified the need to undertake a revenue tools study to identify what may be applicable and palatable to Council for use.

APPENDICES AND SCHEDULES ATTACHED

Appendix “A” - Network Improvement Projects

BH:SM:cr