

Supplementary Report: Yorkdale Transportation Master Plan

Date: July 19, 2022

To: City Council

From: General Manager, Transportation Services

Wards: Ward 8 – Eglinton-Lawrence

SUMMARY

This report is a supplementary item to IE31.10 Yorkdale Transportation Master Plan (TMP), which summarizes the outcomes of the TMP process to consider transportation needs and to support current and longer-term redevelopment of the area.

This supplementary report item makes a correction to the financial impact section of the original report to the July 7, 2022 Infrastructure and Environment Committee. The revised capital cost estimates range is presented in the financial impact section below.

FINANCIAL IMPACT

The capital cost for the implementation of the preferred solution, based on preliminary estimates, ranges from \$182 to \$283 million dollars over a plus 20 year span. Table 1 itemizes the costs associated with the implementation of the preferred solutions in 2022 dollars. Table 4 itemizes the property cost estimate by preferred solution in 2022 dollars, which totals \$58.8 million.

Table 1 – Preliminary Cost Estimate for the Implementation of Preferred Solutions

Preferred Solution	Cost
1A: Caledonia Road extension under Highway 401 (Mining or Open Cut)	
Mining	\$174 - \$212 M
Open Cut	\$129 - \$175 M
8: Modified on-ramp to northbound Allen Road, westbound and eastbound Highway 401	\$8 - 12 M
13F: Maintain McAdam Loop with access to Yorkdale underground parking, and signalized intersection at Cartwright Avenue / Yorkdale Greenway	\$1.1 - \$1.5 M

16: Contra-flow southbound left-turn on Yorkdale Road	\$5.2 - \$7.4 M
21B: Pedestrian and cycling bridge (east- west) over Barrie GO Rail Corridor connecting Rustic Road to Cartwright Avenue	\$3 - \$3.6 M
23: Pedestrian and cycling bridge (north-south) over Highway 401 connecting Yorkdale Road to Billy Bishop Way	\$23.4 - \$28.6 M
34: Cycling facilities on Yorkdale Road	
East-west segment (Dufferin Street to Allen Road off-ramp)	\$4.5 - \$6.4 M
North-south segment (Allen Road off-ramp to South Service Road)	\$500 - \$700 K
Dufferin Street: Cycle Facilities and Urban Design Improvements	\$7.7 - \$10.5 M
Total	\$182 - \$283 M

No provision has been made for these projects in the Transportation Services' 2022-2031 Capital Plan. Funding for these projects will be considered as part of future year budget processes.

Subject to Council's approval of this report, staff will develop a funding strategy to identify potential funding sources to implement the preferred solutions identified in the Yorkdale TMP. Any potential City funding requirements would be considered as part of future year Capital Budget processes.

The Chief Financial Officer and Treasurer has reviewed this report and agrees with the financial impact information.

CONTACT

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SIGNATURE

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