

Transportation Planning Division Environmental Assessments Update

Infrastructure Planning and Corporate Asset Management

Presentation to Transportation Task Force Committee September 23, 2020



Infrastructure Planning Process

Master Plan

Identify City-wide infrastructure needs, program and policy goals (with Policy Planning), capital and asset lifecycle cost estimates (with Finance)



Secondary Plan Master Plan

Identify Secondary Plan transportation networks, area-specific programs and policies (with Policy Planning), capital and asset lifecycle cost estimates to support development areas



Environmental Assessment

Evaluate and mitigate impacts, and develop detailed capital and asset lifecycle costs including O/M cost for specific infrastructure projects



Implementation

Design and construction of infrastructure in accordance with approved EA's



Concord GO Centre TMP and a new North-South Road EA

A Transportation Master Plan will complete **Phases 1 and 2 of the EA process**, to identify required infrastructure and policies (including the feasibility of an east-west crossing of Barrie GO rail corridor) in support of the Concord GO Centre Secondary Plan and on-going Mobility Hub Study, and a **Schedule C EA (Phases 3 and 4)** for a potential new north-south connection between north of Highway 7 and Rivermede Road, and identification of a protection corridor for a Rivermede Road grade separation.

Key Recent Activities	 Q1 2019 – Project Award Q2 2019 – Data collection/Background work Q4 2019 – 2031 horizon year analysis and proposed infrastructure Q1 2020 – Notice of Commencement / PIC#1
Next Steps	 Q3/4 2020 – 2041 horizon year analysis and proposed infrastructure Q1 2021 – Stakeholders and TAC #2, PIC # 2
Schedule	Q1 2019 to Q4 2021



Kirby Road Widening EA

Schedule C EA (Phases 3 and 4) to widen from two to four lanes between Jane Street and Dufferin Street. Project includes a grade separation at the Barrie GO rail line north of the proposed Kirby GO station, and eliminating the jog at the Kirby Road / Jane Street intersection.

Key Recent Activities	 Q3 2019 - Project Award Q3/4 - Data collection/Background work January 2020 - Notice of Commencement April 2020 - Stakeholders Meeting and TAC #1 August 2020 - Public Survey Field investigations complete Technical reports ongoing
Next Steps	 Q3/4 2020 - Development & Evaluation of Design Alternatives Q4 2020- Stakeholders Meeting and TAC #2 Q1 2021- PIC #1
Schedule	Q3 2019 to Q3/4 2021



Bass Pro Mills Extension EA

Schedule C EA (Phases 1 to 4) to extend Bass Pro Mills Drive from current terminus west of Highway 400 to Weston Road.

Key Recent Activities	 Q4 2019 – Project Award Q1 2020 – Notice of Commencement September 2020 – TAC # 1 and Stakeholders Meeting Preliminary Transportation Analysis complete Evaluation of Alternative Solutions complete Desktop technical studies ongoing
Next Steps	Q4 2020 - PIC #1
Schedule	Q4 2019 to Q1 2022



Teston Road Improvements EA

Schedule B EA (Phases 3 and 4) between 250m west of Pine Valley Drive to Kleinburg Summit Way, to determine roadway and boulevard improvements, including the enhancement of roadway safety and intersection operations and the implementation of an active transportation facility. These improvements will support development in the area.

Key Recent Activities	 Q1 2020 – Project Award Q2/Q3 2020 – Data collection Q3 2020 - Background work September 2020 - Notice of Commencement
Next Steps	 Q4 2020: Phase 1 (Problem and Opportunity statement), Phase 2 (Review of alternative solutions and selection of preferred alternative) Q4 2020 /Q1 2021- Stakeholders Meeting and TAC #1, PIC #1
Schedule	Q1 2020 to Q1 2022

