



## TESTON ROAD AREA TRANSPORTATION IMPROVEMENTS

# Individual Environmental Assessment Virtual Public Open House #1 July 2021 Project Summary

#### **Presentation Summary**

- York Region is undertaking an Individual Environmental Assessment (IEA) to address transportation problems and opportunities in the Teston Road Area
- The Study Team generated and evaluated several different alternatives to address the problems and opportunities
- The alternatives were evaluated against a set of criteria for Natural, Socio-Economic, and Cultural Environments as well as Transportation Factors



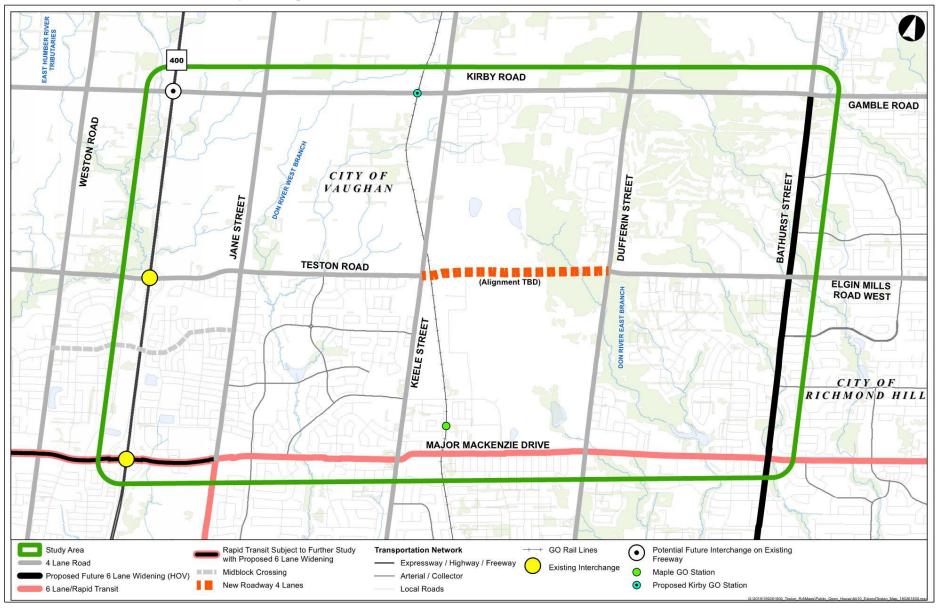
### Recommended Alternative to be Carried Forward

- Based on the evaluation of alternatives it is recommended that Alternative 4: Teston Road Extension, be carried forward to the next phase of the project
- Consultation is being undertaken with the public and various other stakeholders to obtain feedback and to confirm the recommendation
- If Alternative 4 is confirmed as the Preferred Alternative, the next phase of study will include:
  - Examination of alternative alignments and cross-sections
  - Structural alternatives for GO Rail and Don River valley crossings
  - Further evaluation of potential landfill and environmental impacts



#### **Alternative 4 – Recommended Alternative**

New Four-Lane Teston Road (Dufferin Street to Keele Street) with Pedestrian / Cycling Facilities and Transit Service



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#### **Advantages**

- Completes the transportation network
- Less impact to Oak Ridges Moraine vs. Alternative 2 with potential to span much of it
- Reduces emissions, a benefit to air quality and climate change
- Provides benefit to economy through increased movement of goods/people
- Enhances east-west mobility and accessibility for all modes of travel
- Addresses Teston Road discontinuity for all users
- Reduces out-of-way trips and travel time for all modes of travel
- Increases safety for all modes of travel and improves access for emergency vehicles

#### Disadvantages

- Largest potential impact to the natural environment
- Close-proximity to landfills may result in conflicts
- Potential to impact cultural heritage resources
- Potential loss of property access at GO line crossing
- More complex to construct



#### **Next Steps**

- Review feedback received from the public and other stakeholders on the alternatives and the recommended alternative
- Revise evaluation of alternatives to incorporate feedback
  and confirm preferred alternative
- Generate alternative methods for the recommended alternative
- Engagement with agencies and other interested groups
- Open House #2 to present alternative methods
  - Anticipated to be held in Fall 2021
- Comments and questions can be submitted at any time to transportation@york.ca.

