

DATE: May 16, 2023

TO: Mayor and Members of Council

FROM: Vince Musacchio, Deputy City Manager, Infrastructure Development
Selma Hubjer, Director, Infrastructure Planning & Corporate Asset Management

RE: COMMUNICATION – Council, May 16, 2023

May 3, 2023, Committee of the Whole (Working Session) Item 5, Report #2

2023 Vaughan Transportation Plan - Map Updates

Recommendation

The Deputy City Manager, Infrastructure Development recommends:

1. That Attachment #1 of the Vaughan Transportation report of the May 3, 2023, Committee of the Whole (Working Session) be replaced with Attachment #1 to this communication; and
2. That Attachment #2 of the Vaughan Transportation report of the May 3, 2023, Committee of the Whole (Working Session) be replaced with Attachment #2 to this communication.

These revisions for the 2023 Vaughan Transportation Plan report are made as per Council feedback and to reflect administrative amendments, following the May 3, 2023, at Committee of the Whole (Working Session). The full Council Report is available [at this link](#).

Background

The 2051 Transportation Network map includes a number of transportation elements to support a multi-modal transportation system for the City of Vaughan which have been defined as the following:

- **New Roads and Road Extensions**
New roads or extensions of an existing road. Active Transportation facilities would also be constructed as part of the new road.
- **Road Improvements**

Road capacity improvements, which may include road widenings among other measures, which are planned by the City and York Region. Further study would be required for any road improvement project which is not currently in Vaughan or York Region's capital program. Active Transportation facilities will also be constructed as part of any road improvement project.

- **Grade Separations**
All at-grade crossings will be grade separated, meaning the road will be separated from the rail line.
- **Rapid Transit Service**
Corridors planned for rapid transit service in dedicated lanes planned by York Region.
- **New and Improved GO Train Service**
Upgrades to the Barrie GO line, including all day, two-way train service, new GO stations, and the proposed Caledon-Vaughan GO line.
- **Interchange Improvements**
An upgraded interchange is planned for Langstaff Road at Highway 400 by York Region as well as a planned interchange at either King-Vaughan Road or Kirby Road.

Please refer to revised Attachment 1 "Recommended 2051 Network" map and Attachment 2 "Recommended 2051 Network - Implementation" map. The legend for both maps has been updated from "Road Widening" to "Road Improvement" to better align with the definition found in the final Vaughan Transportation Plan report. It is also recognized that "Road Improvement" better describes the many options to consider beyond widening a road to improve travel capacity.

Next Steps

In accordance with the Municipal Class Environmental Assessment (MCEA/EA) process (October 2000, as amended in 2007, 2011, and 2015), the Notice of Study Completion for the Vaughan Transportation Plan will be issued once the recommendations are ratified. It will be advertised for two weeks in the Vaughan Citizen and Thornhill Liberal and notifications will be sent to the Technical Agency Committee, York Region, Indigenous Communities and other stakeholders, advising that the report has been filed and is available for public comment for a 30-day review period. Council will also be notified prior to filing the Notice of Study Completion.

The final Vaughan Transportation Plan will available at vaughan.ca/TransportationPlan

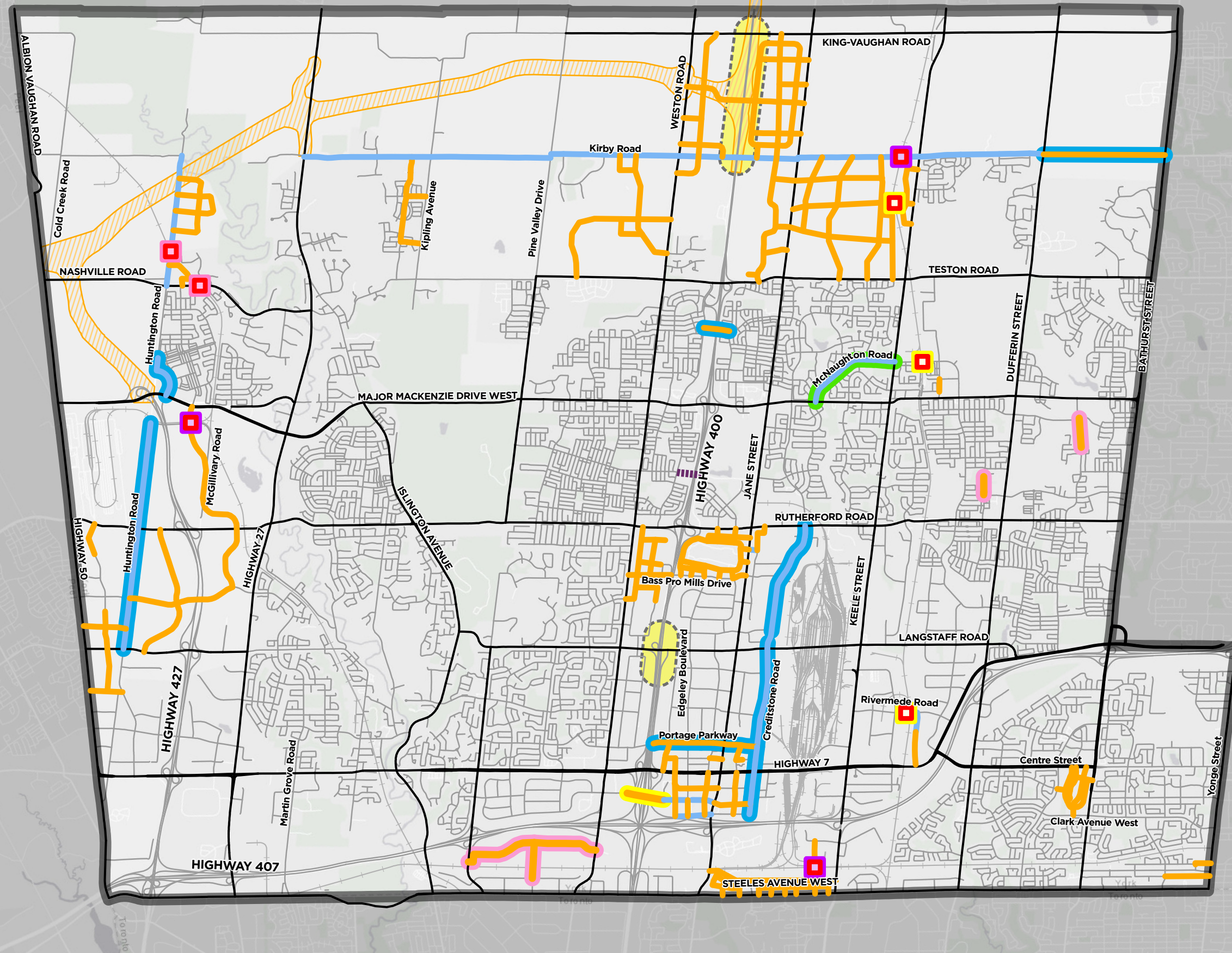
For more information, contact Selma Hubjer, Director, Infrastructure Planning and Corporate Asset Management, ext. 8674.

Respectfully submitted by:

A handwritten signature in black ink, appearing to read "V. Musacchio". The signature is fluid and cursive, with a prominent initial "V" and a long, sweeping underline.

Vince Musacchio
Deputy City Manager, Infrastructure Development

Recommended 2051 Network - Implementation



Legend

Multi-Modal Alternative Improvements

- New Road
- Road Improvement
- ▨ Proposed Midblock Crossing*
- ◻ Grade Separated Rail Crossings

Road Network Implementation

- 0-4 Years
- 5-8 Years
- 9-20 Years
- 20+ Years

— York Region Arterials

Grade Separation Implementation

- ◻ 5-8 Years
- ◻ 9-20 Years
- ◻ Deliver with Development

Base Map Features

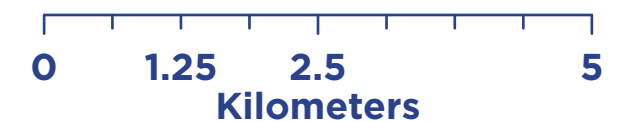
- Road Base
- Railways
- ▨ Proposed Highway 413 Corridor
- ▨ Planned Interchange In this Area **
- City of Vaughan Boundary

Notes:

* Block 32 mid-block flyover is technically justified but will not be implemented as per council resolution.

** North interchange between Kirby Road and King-Vaughan Road subject to outcome of Provincial Environmental Assessment Study.

Grade separations will be delivered by rail authority.



May 2023