

April 25, 2016

Mr. Denis Kelly, Regional Clerk The Regional Municipality of York 17250 Yonge Street Newmarket, ON L3Y 6Z1

Dear Mr. Kelly:

### RE: INCREASED FREIGHT RAIL TRAFFIC THROUGH VAUGHAN

I write to advise you that Vaughan Council at its meeting held on April 19, 2016, adopted the following resolution:

*Whereas,* a recent IBI Group Feasibility Study suggested that to facilitate the expansion of commuter rail as planned by Metrolinx, that freight rail traffic from the impacted lines be redirected through York Region and specifically the City of Vaughan; and

*Whereas*, this increased freight traffic would be diverted through heavily populated urban areas in our City; and

*Whereas,* the increased freight rail traffic will result in more noise and safety concerns by the residents of the City of Vaughan:

### It is therefore recommended:

- 1. **That,** Metrolinx be advised that rerouting of freight rail traffic through the City of Vaughan is not supported by Vaughan Council; and
- 2. *That,* Metrolinx be requested to consult directly with the City of Vaughan on the IBI Group Feasibility Study before any further detailed studies are carried out; and
- 3. *That,* staff report back to Committee of the Whole as further information becomes available on this issue; and
- 4. **That,** the City of Vaughan strongly objects to the addition of rerouting additional freight rail traffic through our community; and
- 5. *That,* the Prime Minister, The Premier, Federal and Provincial Transportation Ministers, local M.P.'s and M.P.P.'s, Region of York, the Cities of Cambridge, Mississauga, Toronto and Markham, the Towns of Milton and Richmond Hill, Metrolinx, CN Rail and CP Rail, be so advised, and further;
- 6. **That** staff be authorized and directed to do all things necessary to give effect to this resolution.

Attached for your information is **Item 21, Report No. 18,** of the Committee of the Whole regarding this matter.

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City of Vaughan, Office of the City Clerk, 2141 Major Mackenzie Drive, Vaughan, Ontario L6A 1T1 Tel: 905.832-8504 website <u>www.vaughan.ca</u> email <u>Jeffrey.Abrams@vaughan.ca</u>

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Page 2 Mr. Denis Kelly, Regional Clerk The Regional Municipality of York April 25, 2016

To assist us in responding to inquiries, please quote the item and report number.

Sincerely,

Jeffrey A) Abrams City Clerk

Attachment:

Extract

- 1. Resolution dated March 1, 2016, City of Markham Council
- 2. Memo dated March 1, 2016, from Deputy Director, Engineering, to Development Services Committee, City of Markham.

JAA/as

### EXTRACT FROM COUNCIL MEETING MINUTES OF APRIL 19, 2016

Item 21, Report No. 18, of the Committee of the Whole, which was adopted without amendment by the Council of the City of Vaughan on April 19, 2016.

### INCREASED FREIGHT RAIL TRAFFIC THROUGH VAUGHAN

The Committee of the Whole recommends approval of the recommendation contained in the following resolution submitted by Councillor Shefman, dated April 5, 2016:

### Member's Resolution

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Submitted by Councillor Alan Shefman.

*Whereas,* a recent IBI Group Feasibility Study suggested that to facilitate the expansion of commuter rail as planned by Metrolinx, that freight rail traffic from the impacted lines be redirected through York Region and specifically the City of Vaughan; and

*Whereas*, this increased freight traffic would be diverted through heavily populated urban areas in our City; and

*Whereas,* the increased freight rail traffic will result in more noise and safety concerns by the residents of the City of Vaughan:

### It is therefore recommended:

- 1. **That,** Metrolinx be advised that rerouting of freight rail traffic through the City of Vaughan is not supported by Vaughan Council; and
- 2. **That,** Metrolinx be requested to consult directly with the City of Vaughan on the IBI Group Feasibility Study before any further detailed studies are carried out; and
- 3. *That,* staff report back to Committee of the Whole as further information becomes available on this issue; and
- 4. *That,* the City of Vaughan strongly objects to the addition of rerouting additional freight rail traffic through our community; and
- 5. *That,* the Prime Minister, The Premier, Federal and Provincial Transportation Ministers, local M.P.'s and M.P.P.'s, Region of York, the Cities of Cambridge, Mississauga, Toronto and Markham, the Towns of Milton and Richmond Hill, Metrolinx, CN Rail and CP Rail, be so advised, and further;
- 6. *That* staff be authorized and directed to do all things necessary to give effect to this resolution.

### **Attachments**

- 1. Resolution dated March 1, 2016, City of Markham Council
- 2. Memo dated March 1, 2016, from Deputy Director, Engineering, to Development Services Committee, City of Markham.

(A copy of the attachments referred to in the foregoing have been forwarded to each Member of Council and a copy thereof is also on file in the office of the City Clerk.)

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ATTACHMENT 1

March 4, 2016

The Honourable Prime Minister Justin Trudeau House of Commons Ottawa, Ontario K1A 0A6

### IBI GROUP FEASIBILITY STUDY RE: ON REROUTING OF FREIGHT RAIL TRAFFIC IN THE GREATER TORONTO RAIL NETWORK (5.13)

Dear Mr. Trudean:

This will confirm that at a meeting held on March 1, 2016, Council of the City of Markham adopted the following resolution:

- That Metrolinx be advised that rerouting of freight rail traffic through the City of "1) Markham is not supported by Markham Council; and,
- That Metrolinx be requested to consult directly with the City of Markham on the 2)IBI Group Feasibility Study before any further detailed studies are carried out; and.
- That staff report back to the Development Services Committee as any further 3) information becomes available; and,
- That the City of Markham strongly objects to the addition of rerouting additional 4) freight rail traffic through our community, and further, that the Prime Minister, The Premier, Federal and Provincial Transportation Ministers, local MPs and MPPs, Region of York, the Cities of Cambridge, Mississauga, Toronto and Vaughan, the Towns of Milton and Richmond Hill, Metrolinx, CN Rail and CP Rail, be so advised; and further,
- That staff be authorized and directed to do all things necessary to give effect to 5) this resolution.

# The Corporation of the City of Markham . Clerk's Department

Anthony Roman Centre, 101 Town Centre Boulevard, Markham, ON L3R 9W3 \* Tel: 905.475.4744 + Fax: 905.479.7771 + www.markham.ca

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Yours sincerely,

Kimberley Kitteringham City Clerk

Encl.

Copy to:

The Honourable Marc Garneau, Minister of Transport – Federal The Honourable Steven Del Duca, Minister of Transportation – Provincial Local MP's and MPP's Denis Kelly, Regional Clerk Clerk, City of Cambridge Clerk, City of Mississauga Clerk, City of Mississauga Clerk, City of Toronto Clerk, City of Vaughan Clerk, Town of Milton Clerk, Town of Richmond Hill Bruce McCuaig, Metrolinx CP Rail CN Rail 21.4



Development Services Committee RECEIVED

**Development Services Committee** 

MAR 0 9 2016

Memo to

Andy Taylor, CAO Jim Baird, Commissioner, Development Services Commission OF VAUGHAN

Subject: IBI Group Feasibility Study on Rerouting of Freight Rall Traffic in the **Greater Toronto Rail Network** 

Date: March 1, 2016

From: Brian Lee, Deputy Director, Engineering x4838

# **Recommendations**

To:

Copy to:

Staff recommend:

- 1. That Metrolinx be advised that rerouting of freight rail traffic through the City of Markham is not supported by Markham Council;
- 2. And that Metrolinx be requested to consult directly with the City of Markham on the IBI Group Feasibility Study before any further detailed studies are carried out;
- 3. And that staff report back to the Development Services Committee as any further information becomes available; and
- 4. And that Region of York, the Cities of Cambridge, Mississauga, Toronto and Vaughan, the Towns of Milton and Richmond Hill, Metrolinx, CN Rail and CP Rail, be so advised;
- 5. And that staff be authorized and directed to do all things necessary to give effect to

# Background

In August 2015, a report entitled "Feasibility Study and Business Case of Constructing the Missing link" (the "Feasibility Study") was completed by the IBI Group. Feasibility Study was jointly commissioned by the Cities of Cambridge, Mississauga, The Toronto and the Town of Milton. The purpose of the Feasibility Study is to investigate what is required to separate freight rail traffic from passenger rail services on the Milton GO Line and Kitchener GO Line.

The Feasibility Study by the IBI Group concluded that this separation of freight and passenger movement is possible if the freight traffic is re-routed to alternative freight rail

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corridors, and a new rail connection in the City of Mississauga is built (the "Missing Link").

On January 21, 2016, York Region Council received a report and presentation from Regional staff on this subject and adopted the following recommendations:

1. Council formally request Metrolinx to undertake consultation with York Region, the Cities of Markham and Vaughan, and the Town of Richmond Hill before proceeding with additional detailed studies relating to the rerouting of a freight rail proposal.

2. The Regional Clerk circulates a copy of this report to the Clerks of the Cities of Cambridge, Markham, Mississauga, Toronto, Vaughan, the Towns of Richmond Hill and Milton, and Metrolinx.

### **Discussion**

A. Reasons for the Feasibility Study

Currently, part of the Milton GO Line and the Kitchener GO Line use the CP Rail corridor and CN Rail corridor respectively. The mix of freight and passenger movement within the same rail corridor may pose a technical challenge and may be costly for Metrolinx to implement the Regional Express Rail. The IBI Group Feasibility Study was not commissioned by Metrolinx, and it is our understanding that Metrolinx has not taken any position on it.

# B. Conclusion of the Feasibility Study

The Feasibility Study, by IBI Group, concluded that there is a business case to reroute the freight rail traffic from the CP Rail corridor through mid Toronto and Mississauga (see Map 1) to the CN Rail corridor in the southern part of York Region and northern part of Mississauga (see Map 2). The Feasibility Study also recommended the construction of the Missing Link which is a new rail corridor to connect the CN Rail Line at Bramalea with the CP Rail Line through route near the Milton-Mississauga border. This would then separate most of the freight traffic in the western part of the Greater Toronto Area from the Milton GO Line and the Kitchener GO Line. The Executive Summary of the IBI Group Feasibility Study is in Attachment 1. At this time, staff have not received any formal comments from Metrolinx regarding this study.

C. Rerouting Freight Traffic to the CN Rail corridor would impact Markham

The impact of rerouting freight traffic would add additional freight rail traffic on the CN York Subdivision which generally runs east-west between 14<sup>th</sup> Avenue and the Hydro One corridor between Highway 404 and Markham Road, and near

John Street west of Highway 404, see Map 3. Within the City of Markham, there is one at-grade road/rail crossing located at 14<sup>th</sup> Avenue just west of Warden Avenue. The increase in rail traffic would increase nuisance to residents and business because of noise, dust and vibration. There would also be an increasing amount of dangerous goods that will be carried through the City and southern part of York Region, increasing possible safety concerns.

Markham Council should go on record with Metrolinx and other stakeholders as not supporting any rerouting of freight rail traffic through the City of Markham.

### Attachment 1

ibi group report PEASIBILITY STUDY and business case of constructing the mesing link

# **Executive Summary**

Attached is a report on the feasibility of adding the "Missing Link" to the Greater Toronto rail network. The Missing Link is a new rail comidor linking the CN bypass line at Bramatea with the CP through route near the Milton-Mississauga border. The purpose of the Missing Link is to separate major through rail freight flows from passenger services on the GO Transit Milton and Kitchener lines. Just constructing the Missing Link does not futfil all the requirements for rerouting of through freight flows; this requires upgrading of several other lines and providing new connections between CP and CN.

Constructing the Missing Link and the other rell improvements has three major benefits:

- It eliminates the impacts of the widening of the Milton and Kilohener GO Transit routes. These will be considerable and will be felt in the centres of Mississauga and Brampton. In fact the impacts of widening may be so serious that the objective may not be achieved for many years. Constructing a major project of this nature in active rall corridors will incur significant risks and dangers that can be avoided through the construction of the Missing Link.
- By removing heavy through freight flows, electrification of these two lines can be zohieved. Without the separation of through freight and regional passanger service, electrification may not be acceptable.
- By freeing up the inner parts of the Milton and Kitchener lines, it will permit
  additional two-way service on the outer ends of these lines including new services
  to Cambridge and two-way all day service to Kitchener.

The conclusion from this initial feasibility analysis is that the Missing Link can be constructed without major impacts on the urban fabria. A cost analysis indicates that, within the margin of error of a planning leval study, adding the Missing Link would incur approximately the same cost as the present plan to add trackage and widen the Milton and Kitchener lines to implement the Regional Express Rail (RER) concept on these lines.

The Missing Link proposal has several other benefits:

- It will remove heavy through freight traffic from central areas in Toronto, Mississauga, Brampton and Georgetown with their nuisance impacts.
- It will make feasible several new GO Transit services which are included in the Big Move transportation plan for the Greater Toronto and Hamilton Area (GTHA) including new services to Bolton, Agincourt and north Pickering and a Midtown Toronto service on the existing CP North Toronto line.
- It makes feasible a shortening and acceleration of the Richmond Hill GO Transit service.
- By separating major freight and passenger flows and therefore limiting impacts of
  passenger services on freight it will contribute to the achievement of the objectives
  of the Continental Gateway strategy of the Federal, Onlario and Quebeo
  governments by facilitating through freight traffic to and from the US border.
- By separating heavy freight traffic from regional passenger services it offers the possibility for a future high speed rall to enter the centre of the GTHA.

Therefore It is our conclusion that the Missing Link should be investigated in more detail with Metrolinx, CN, CP and senior levels of government.

August 18, 2016

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ini group report Feasibility study and business case of constructing the missing link

This strategy can best be achieved with the cooperation of the major freight railways. As the study team sees it, the next steps in the process are:

- Engage Metrolinx in discussion of the feasibility and desirability of this project.
- Develop a process that will include Metrolinx, CN, CP and the concerned municipalities to develop the optimum solution.
- Apply to the Government of Canada for funding of additional studies and for funding of the project itself.

This study was sponsored by the City of Mississauga, City of Toronto, Town of Milton and City of Cambridge.

August 18, 2016

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