Public Involvement Summary

As per the terms of Item #2 of the TRC Comments received on December 22, 2016 and Section 6 and Appendix C of *A Guide to Environmental Impact Assessment in New Brunswick*, Horizon Management Ltd. (the Company) conducted the following public involvement process.

- On March 7 & 8, 2016, the company held an Open House for the project in association with the application for PAC re-zoning approval. (summary attached)
- On April 21, 2017, the company sent out a letter (attached) describing the proposed project and the EIA process to:
 - Neighbours on property adjoining the proposed development site (27)
 - Respondents to the PAC Process(5)
 - o Several attendees to the Open House on March 7 & 8, 2016 (14)
 - o Local Provincial and Municipal Officials (MLA's and Mayor) (4)
- On April 22, 2017 the Company placed a public notice in the newspaper (Telegraph Journal) (attached)
- On April 24, 2017 the Company delivered the registration document to two locations local to the project area, the SJ Regional Office for NBDELG and the Saint John Library, Market Square for public viewing
- By May 19, 2017, the Company had received 8 responses from the list above.
- On June 13, 2017, the Company contacted the 8 respondents with an offer to meet each of them face-to-face to discuss and, if possible, alleviate their concerns.
- Three respondents accepted the face-to-face offer and we met with them June 15 – 27, 2017.
- Responded in writing to the 8 respondents with the Public Involvement Summary and the response to their specific comments / questions, September 19, 2017 (attached)

<u>Ashburn Road - The Crossing</u>

Open House - March 7 & 8, 2016 (4pm to 7pm)

Attendance:

Over the 2 evenings attendance was estimated to be around 100 people (50 to 75 0n Tuesday, 35 to 50 on Wednesday) including the following individuals who identified themselves:

- interested citizens
- Phil Childs Sea Pro GM
- Phil Comeau Council candidate
- Mike Cooper owner Alpine Motors
- CBC TV Mathew Bingley
- CHSJ Radio
- Gordon Dalzell community activist
- Erik Falkjar PAC Chair
- interested citizen
- interested citizens
- Anne McShane PAC member
- interested business person
- Derek Mitchell PAC member
- Chris Nason Saint John Astronomy Club
- Phil Ouellette City staff
- — relative
- Mark Reade City staff
- Shelly Rinehart Deputy Mayor
- interested business person
- Roberta Stafford Glen Falls Association
- Rick Steven PAC member
- immediate neighbors
- Neighbors –

Some of the comments received:

- Over 90% in favor of project, great project, get started now, city needs the economic boost
- Developer has great track record with East Point
- Why are other malls complaining
- Where exactly is project located
- How will flood risk or impact on area to be managed
- What impact on traffic
- Immediate neighbors concerned re flooding, blasting and disruption of life style
- Do we need another commercial node in City
- Turn off the East Point sky tracker lights
- Why include housing when infill locations already available in city, particularly downtown

Public Notice Letter:

Horizon Management Ltd

Ashburn Place, 479 Rothesay Avenue, PO Box 1289 Saint John, NB E2L 4G7

April 21, 2017

Re: EIA Registration – "The Crossing" Ashburn Road Development

As a person who may be interested in "The Crossing" Ashburn Road Development, Horizon Management Ltd. would like to update you on the project. The project is currently registered for review with the Department of Environment and Local Government under the "Environmental Impact Assessment Regulation, Clean Environment Act".

The purpose of the proposed undertaking is to initiate a mixed-use commercial and residential development, including, but not limited to, highway services; food and hospitality; business and commercial; retail; residential and recreation and green space. The project would be located on a green field site on the east side of Saint John, New Brunswick. The property is bound on the east side by Highway 1; the Ashburn Road would intersect the developed site on the west side as seen in the attached site plan.

The EIA registration document can be examined at Saint John Public Library, Market Square, Saint John, NB; the Department of the Environment and Local Government Saint John Regional Office at 8 Castle Street, Saint John, NB, and at the Department of the Environment and Local Government, Sustainable Development, Planning and Impact Evaluation Branch, 3rd floor, 20 McGloin Street, Fredericton, NB.

Any comments should be submitted on or before May 19, 2017 directly to the proponent at:

Public Comments
Horizon Management Ltd.
Ashburn Place
PO Box 1289
Saint John, New Brunswick
E2L 4G7

Or info@horizonmqt.ca

Additional information about the proposal and the public involvement process is available at: http://www.gnb.ca/0009/0377/0002/index-e.asp

Yours truly,

John Wheatley

Horizon Management Ltd.

Recipients of Public Notice letter (sent by mail)

MLA's

- Glen Savoie, MLA, Saint John East 2075 Loch Lomond Rd Saint John, NB E2N 1A1
- Trevor Holder, MLA, Portland, Simonds 229 Churchill Blvd Saint John, NB E2K 3E2
- Ted Flemming,
 MLA, Rothesay
 70 Hampton Road
 Rothesay, NB E2E 5L5

Mayor

 Don Darling, Mayor, Saint John 15 Market Square Saint John, NB E2L 4L1

Respondents to PAC

- Paul Moore, Vice President, Commercial Properties Limited 400 - 58 King St Saint John, NB E2L 1G4
- Sandy Robertson,
 CEO, Canada Water Supply
 409 Woodward Ave,
 Saint John, NB
 E2K 4N1





Attendees at Open House

1. Mike Cooper, Alpine Motors



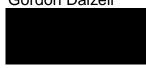
3. Curt Nason, President Saint John Astronomy Club nasonc@nbnet.nb.ca





6. Phil Childs, Sea Pro GM

7. Gordon Dalzell



.



11. Graeme Stewart-Robertson ACAP Saint John 139 Prince Edward Street, Suite 323 Saint John, New Brunswick E2L 3S3

Neighbors

Ashburn Road

- Loyalist City Towing, 341 Ashburn Road, Saint John, NB E2L 3V9
- Ernie's Home Improvement Ltd., 380 Ashburn Road, Saint John, NB E2K5B2
- Alpine Motors, 450 Ashburn Road, Saint John, NB E2K 5K7
- LIUNA, 895 Ashburn Road, Saint John, NB E2K5J9
- Seamaster Services, 901 Ashburn Road, Saint John, NB E2K5J9
- Hatfield Properties Ltd., 935 Ashburn Road, Saint John, NB E2L 3V1

Foster Thurston Drive

- Maritime Rescue & Medical Inc, 7 Foster Thurston Drive, Saint John, NB E2K 5J4
- Tirecraft, 17 Foster Thurston Drive, Saint John, NB E2K 5J4

Rothesay Road

•

Fulton Lane

- •

Jones Drive

•
 J&LA Enterprises, 35 Jones Drive, Saint John, NB E2K5J6
•
 Bayview Credit Union Limited, 60 Jones Drive, Saint John, NB E2K5J7
•
Hunters Cove Road
•
Stagecoach Drive
•

NOTICE

Registration of Undertaking Environmental Impact Assessment Regulation Clean Environment Act Opportunity For Public Comment

On November 22, 2016, Horizon Management Ltd. registered the following project with the Department of the Environment and Local Government in accordance with Section 5(1) and Schedule "A" of the Environmental Impact Assessment Regulation: "The Crossing" Ashburn Road Development Saint John, New Brunswick.

The purpose of the proposed undertaking is to initiate a mixed-use commercial and residential development, including, but not limited to, highway services; food and hospitality; business and commercial; retail; residential and recreation and green space. The project would be located on a green field site on the east side of Saint John, New Brunswick. The property is bound on the east side by Highway 1; the Ashburn Road would intersect the developed site on the west side.

The EIA registration document can be examined at Saint John Public Library, Market Square, Saint John, NB; the Department of the Environment and Local Government Saint John Regional Office at 8 Castle Street, Saint John, NB, and at the Department of the Environment and Local Government, Sustainable Development, Planning and Impact Evaluation Branch, 3rd floor, 20 McGloin Street, Fredericton, NB

Any comments should be submitted on or before May 19, 2017 directly to the proponent at:

Public Comments
Horizon Management Ltd.
Ashburn Place
PO Box 1289
Saint John, New Brunswick
E2L 4G7
Or info@horizonmgt.ca

Additional information about the proposal and the public involvement process is available at: http://www.gnb.ca/0009/0377/0002/index-e.asp

Notice Placed by: Horizon Management Ltd.

Telegraph Journal Notice 22 April 2017

Horizon Management Ltd

Ashburn Place, 479 Rothesay Avenue, PO Box 1289 Saint John, NB E2L 4G7

September 19, 2017

Re: EIA Registration - "The Crossing" Ashburn Road Development

This is an update to our previous communications with you on this project following your response to our call for public input. Our Environmental Impact Assessment (EIA) process for this project is progressing as we complete the various technical and environmental studies to provide required information to the EIA's Technical Review Committee. These studies are nearing completion and will be uploaded to the New Brunswick Department of Environment and Local Government (NBDELG) website shortly as we formally respond to the questions raised by the Technical Review Committee.

An important part of the Public Involvement portion of the EIA process was the public advertising and the mail out that was sent to you and many others in April 2017 soliciting comment.

The next step in the public involvement process is for us is to submit a Summary of the Public Involvement process to the NBDELG. This summary is independent of the Technical Review Committee's work and therefore not public. However, as one of the people who submitted a written comment, we have attached, for your information, a copy of the summary, including the specific response to your comments.

We thank you for your continued interest in this proposed development.

Yours truly,

Horizon Management Ltd.

John Wheatley



May 26, 2017

Horizon Management Limited 479 Rothesay Avenue PO Box 1289 Saint John, NB E2I 4G7

Attention: Mr. John Wheatley, Business Development

Dear Mr. Wheatley:

Thank you for the opportunity to submit my comments and questions regarding the EIA Registration for the proposed Ashburn Road Development, The Crossing. I request that my concerns be responded to and my questions fully answered.

Thank you also for granting me an extension to the comment period. I'm sincerely grateful for the opportunity to comment on the potential impacts this extensive development could create and to ask questions.

I look forward to having my comments responded to and my questions answered in a timely manner.

Yours truly,



From reading the EIA Registered Document (November 2016) and the four studies, the Preliminary Watercourse and Wetlands Assessment (July 2005), the Geotechnical Investigation (July 2005), the Rare Plant Survey (September 2016), and the Hydrology and Hydraulics Report (March 2008), concerns have arisen for me in many areas. To reduce the comments and questions to a manageable size, I've chosen to focus on five areas.

- A. Flood risk
- B. The risk of water pollution
- B. Relevance of data collected 8 to 12 years ago to the size and scope of the project in 2016
- C. Satisfaction of EIA regulations and Common Council's five conditions before construction begins
- D. Claims of economic benefits to Saint John that are unsupported by evidence

Size of Parcel Studied

A 49 hectare parcel of land with a 60,000 square meter commercial development is the proposed size of the development in the EIA Registered Document, dated November, 2016. (EIA, p. 9) The parcel of land investigated in the Watercourse and Wetland study, completed in 2005, Appendix 2, is approximately 32 hectares. The scope of the Hydrology and Hydraulics Report, 2008, Appendix 4, is a 41 hectare parcel of land with 49,500 square meters of commercial development. Since the parcel of land and size of development proposed in 2016 is significantly larger than it was 8 and 12 years ago, the data from those studies may not be able to address the multiple impacts the development in its present size could have, and the conclusions these studies present may need to be revised in the light of more up-to-date data.

- What plans has the proponent made to conduct up-to-date studies that based on the present size proposed for the development?

Proposed Beginning of Construction

In the EIA Registration document, the proponent projects construction to begin in the Spring of 2016. This would include putting in the main access road, realigning the drainage ditch from Highway 1, and straightening Little Marsh Creek by removing its meander. (EIA p.10-13)

However, on April 18, 2016, Saint John Common Council set out five conditions that had to be satisfied before any portion of the site could be developed: a Traffic Impact Study, Site Servicing Study, Stormwater Management Study, the issuing of a Certificate of Determination by the province, and detailed development plans including typical building floor plans and building elevations. (EIA p. 17-18)

- While the Hydrology and Hydraulics Report (2008) may satisfy the requirement for a Stormwater Management Study, the data is nearly 9 years old. The rainfall maximum for a 1 in 100 year storm is assumed to be 163 mm based on historical data to 2005. (Appendix 4, p. 4) This maximum may have to be revised in the light of data from more recent severe precipitation events.

- What plans has the proponent made to conduct Watercourse and Hydrology Studies based on a maximum that includes current rainfall intensities and frequencies?
- Please provide a list of documents proving that the other four conditions have been satisfied before construction begins, including the records and dates of Common Council's approval of each of the above conditions, and information for where the public can access these documents.
- On what grounds can the proponent apply to begin construction in the Spring of 2017 without providing proof that all five conditions required by Common Council have been satisfied?

Potential Effects on Wetlands

"A 10.6 hectare Regulated Wetland occupies a portion of the southern part of the site. (See Figure 4)

"Portions of this wetland will be affected as part of the final development." (EIA p. 14)

"In later years of this development, some development within the Regulated Wetland is likely to occur. Mitigation to this possibility is described in Section 5. Figure 6 shows where that development might take place." (EIA p.15)

The EIA document states that "when the development does approach the Regulated Wetland, much of that area will become the linear Urban Wetland and Naturalized Storm Water Pond, all of which will have minimal or positive impact to the existing site. At that time, a calculation of the required Compensatory Mitigation based on agreed upon ratios can be made." (italics mine) EIA p. 17

However, EIA Regulations require the inclusion of "a compensation plan.....that may involve the restoration or creation of *two to four times the amount of wetland that has been impacted* by the proposed project." (italics mine) (Appendix 1, p. 5)

This EIA application has been submitted without stating the number of hectares the proponent plans to provide as compensation for the lost wetlands. EIA regulations call for a compensation plan, not a statement that compensation ratios can be calculated in the undetermined future. The EIA Registration has been submitted without fulfilling this requirement.

Figure 6 in the EIA Registration shows that much of the 10.6 hectares of Regulated Wetland may eventually be built on. If the proponent doesn't yet know how much of the wetland will be developed because the land will be sold off in lots, the proponent could take 10.6 hectares as the figure on which to calculate compensation ratios. Two times 10.6 hectares is 21.2 hectares, and four times the area is 42.4 hectares. The 17.3 hectare parcel of land proposed as mitigation doesn't amount to even twice the area of wetland developed.

- Given that projection, what plans has the proponent made to restore or create wetland of two to four times the 10.6 hectares potentially impacted by the development as required by EIA Regulations? (Appendix, p. 5)

Construction near a Watercourse

In order to work within 30 metres of a watercourse or alter the channel corridor, a Watercourse and Wetlands Alteration Permit (WWAP) is required under the Clean Water Act. "Existing and new hydraulic/geomorphic features of the watercourse including bed material analysis, scaled drawings, plan, profile and cross-sectional views must accompany the WWAP application package." (Appendix 1, p.5)

- Has a WWAP application package been submitted? When is it dated? Where and how can it be accessed?

Again, the Preliminary Watercourse and Wetland Study is dated 2005 and the Hydraulics and Hydrology Report dated 2008. The watercourse, creek channel and surrounding wetlands may well have been changed during the intervening 8 to 12 years which have brought more severe storms and heavier precipitation more often due to climate change.

- What plans does the proponent have to submit a WWAP with a current study that takes the increasing frequency and intensity of severe weather events into account rather than relying on data generated by parameters relevant 8 to 12 years ago?

Flood Mitigation

The Crossing would be located in a flood-prone area that frequently floods during storms and heavy precipitation events. The Hydrology Report acknowledges that flooding already occurs in areas in and near The Crossing property. (Appendix 4, p.8) Even if the proponent creates or restores wetlands that are twice to four times the 10.6 hectares of regulated wetland lost to development, troubling questions remain.

38 acres, or 5.4 hectares, of land with wetland characteristics

This area is located at the north end of the Ashburn property and is described in the Preliminary Watercourse and Wetlands study as having wetland characteristics. The study adds that this area would need to be delineated by a certified wetlands technician recognized by the province of New Brunswick to determine its exact character. (Appendix 1, p. 4) This is the area where the proponent plans to construct the main access road, realign the drainage ditch and straighten the creek.

-What plans has the proponent made for this area to be delineated by a certified wetland technician before the above construction begins?

Because this 38-acre area has not been classified as a Regulated Wetland, there is no legal requirement for the compensation and mitigation that exists for the 10.6 hectares of Regulated Wetland. However, the area still performs the same water-absorbing functions whether or not it has Regulated Wetland status. The 17.3 hectare property is already too

small under EIA regulations to compensate for the loss of the water-absorbing services provided by the 10.6 hectare Regulated Wetland without adding 15.4 hectares of land with wetland characteristics. Even if not required by law, best practices demand that this additional water storage loss be included in the wetland restoration plan.

- What plans has the proponent made to restore or create wetland of two to four times the capacity provided by a total of 26 hectares with wetland characteristics?

Flood Risk and Mitigation

Even with this land now undeveloped, more frequent storms and severe precipitation events often result in flooding of the underpass connecting Rothesay Avenue to Highway 100, stretches of Rothesay Avenue running parallel to the eastern boundary of the Ashburn property, the Glen Falls residential area, and the stretch of McAllister Drive running east past Exhibition Park to the intersection of Major Brooks Drive.

To add to the problem, precipitation will produce significant runoff from the vast expanse of paved streets and parking lots within the Crossing as shown in Figure 1, for which the proponent has provided no area estimates. The green spaces running along Rothesay Avenue, the realigned drainage ditch and straightened creek channel are narrow. The creek's loop will have been filled in and its filtering and absorbing capacity lost. The proposed green space at the south end of the property increasingly will be lost to development. The 17.3 parcel proposed as an Urban Wetland and the City-owned parcel east of Highway 1 and south of Strescon (no area provided) are too far south of the development to provide flood mitigation for the development and immediate area. They seem to be mainly effective in preventing flooding in the Russell Avenue and Crown Street area of the city. (Appendix 4, p. 8)

- What plans has the proponent made to prevent flooding of the immediate neighbours of The Crossing, among them the Rothesay Road Exit, the Rothesay Avenue businesses parallel to the Crossing, Glen Falls and the intersection of Mcallister Drive and Rothesay Avenue?

Another concern is potential flooding of the rail yard. The spectre of the rail bed undermined by flooding and the risk of derailment is terrifying to contemplate due to the hundreds of rail cars containing flammable, corrosive and hazardous materials daily passing through.

- What plans has the proponent made to prevent flooding of the railway tracks and the rail yard?

Figure 6 of the EIA Registered Document shows a narrow green belt parallel to Rothesay Avenue, trees aligning the highway drainage ditch, narrow green spaces along parts of the straightened channel of Little Marsh Creek, some remaining green space in the Regulated Wetland to the south, and a large green area to the north of what looks like apartment buildings located on the west side of Ashburn Road at Jones Drive.

- How many hectares are these green spaces?

- What are the characteristics, wetland or otherwise, of these green spaces? Will they compensate for the lost wetlands?
- What plans does the proponent have to leave or restore the natural wetland environment and vegetation in these green spaces instead of planting with shade trees and vegetation not found in wetlands?
- Has the proponent considered redesigning the development to respect the natural characteristics of the area by situating the buildings and streets around the existing creek channel instead of straightening it and reducing its water-absorbing and particulate-filtering capacity?
- What plans does the proponent have to surface the streets and parking lots with water-permeable materials instead of impermeable asphalt to reduce runoff and filter out much of the particulate matter and petroleum products polluting runoff water which is otherwise going to flow into and pollute Little Marsh Creek and the restored Marsh Creek watershed?
- Where will the additional compensatory wetlands be located that are required to fulfil the EIA requirement for two to four times the wetland lost? (Appendix 1, p. 4)
- If the compensatory wetlands are not located near or in the development, then how will they replace the water absorption previously provided by the lost wetland in The Crossing?
- How many hectares will these compensatory wetlands comprise?

Weather Data

Risk of flooding from extreme rainfall uses projections is based on a 1 in 100 year rainfall amount of 163 mm in 24 hours for a 1:100 year storm event. This amount was calculated using records of historic storms held by Atmospheric Environment Service. (Appendix 4, p. 5)

Since the Hydrological Study was done in 2008, extreme rainfall events have occurred more frequently. 1:100 year storms, such as Hurricane Arthur, with rainfalls frequently in excess of 100 mm are occurring more often. Driven by climate change, all indications are that this pattern is likely to continue and worsen.

- What plans does the proponent have to conduct a current study that includes data from severe weather events up to and including the present?

Both lands proposed for potential storm water storage, the Lower Marsh Creek Parcel and the City of Saint John lands are both located south of The Crossing. (Appendix 4, p.2) While these sites could be refurbished to retain 525,000 m3 of storm water flowing down from The Crossing and surrounding area, such storage areas seem to be measures to prevent flooding of the Russell Avenue, Thorne Avenue and lower Crown Street areas from floodwaters draining out of the Crossing and its neighbours. They would not prevent flooding of the

Rothesay Road exit, the businesses along Rothesay Avenue, Glen Falls and Rothesay Avenue at McAllister Drive.

- What measures has the proponent put in place within The Crossing itself to store floodwaters that will compensate for the loss of water absorption and filtration capacity of two to four times the 10.6-hectare Regulated Wetland?
- What measures has the proponent put in place within The Crossing itself to store floodwaters that will compensate for the loss of water absorption and filtration capacity of the15.4 hectares of land with wetland characteristics slated for immediate development?

Removing 356,000 m3 of soil in the Lower Marsh Creek Parcel to create a manmade wetland with 400,000 m3 of water storage could be very expensive. Since this site is a former industrial site, the soil may be contaminated, requiring both removal and treatment. This would increase the expense, (Appendix 4, p.2)

- If the Lower Marsh Creek Parcel and the Marsh Creek City Lands are refurbished to provide storm water storage, who will pay for this work, the taxpayers of Saint John or the proponent?

EIA Document, Section ix. Future Modifications, Extensions, or Abandonment

The Watercourse and Wetlands report states that future modifications, extensions and abandonment options must be addressed *before* the EIA proposed document is registered. (Italics mine) (Appendix 1, p.5)

In the EIA Registration document, the proponent states that any future modification, extension, abandonment, demolition or rehabilitation beyond to scope of this registration will be discussed with the Department (Italics mine) (EIA p. 13).

The EIA Registration document doesn't include any plans to satisfy the above requirement.

- On what grounds can the proponent begin construction in the Spring of 2017 before satisfying this EIA requirement?

Fish in Little Marsh Creek

Electrofishing carried out on the site by TAP in June 2005 found only one white sucker (Catostomus commersoni), three Sea Lamprey (Petrpmyzon marinus) and hundreds of Three-spine stickleback (Gasterosteus acueatus), all species with no commercial value. No salmon species were found. (EIA p. 14) (Appendix 1, p. 4-5)

Again, this study was conducted before the restoration of the Marsh Creek Watershed led by ACAP Saint John. As a result of the restoration, fish species could be returning and new species could be entering the watershed, including Little Marsh Creek. However, no data from after the restoration is provided in this EIA registration.

-Rather than basing the EIA Registration on 12-year-old data, what plans does the proponent have to conduct a study at the present time to determine current species and their numbers in Little Marsh Creek following the watershed restoration?

Duty to consult re traditional uses of land

Discussion were initiated with the NB Aboriginal Affairs Secretariat with respect to Duty to Consult responsibilities, however, to avoid duplication of effort, it was felt that based on the nature of this project, Duty to Consult would best be covered as part of the EIA process. (EIA, p. 15)

The requirement for historical land use was to be satisfied before the EIA registration was done. If the Duty to Consult is to be covered as part of the EIA process and not prior to EIA registration, then this registration has not satisfied the requirement that it be done prior to registration.

- On what grounds can this EIA application be accepted when this requirement wasn't satisfied?

Economic Benefits Claimed

The proponent claims that The Crossing will make it possible for visitors to obtain information about Greater Saint John and amenities, and will thus motivate visitors to enter the city and access its attractions and services. (EIA document, p.5)

Given that this development is projected to contain commercial enterprises including but not limited to gas stations, restaurants, convenience stores, recreational facilities, and perhaps some apartment buildings, it has the character of centres such as the Big Stops in Salisbury and Aulac. From my own experience and behaviour, I have observed that motorists continue on down the highway after refuelling, eating, using the washrooms, and making a few purchases. The need to enter the city for these services has been removed.

- What evidence can the proponent provide that The Crossing will not just be another centre that motivates visitors to drive past Saint John rather than visit it?
- What evidence of economic spinoffs for the City additional to more property tax for Saint John will result from this development?

Saint John is already overburdened with infrastructure spread across nearly 300 square kilometres for only around 60,000 people. With The Crossing, the City will have to provide signage, street lighting, water and sewerage, snow ploughing and sanding, and bus service if The Crossing is to be accessible to people who don't own cars.

 What evidence can the proponent provide that property taxes from the enterprises and residences in the Crossing will cover and even exceed increased infrastructure expenses?

Conclusion:

From reading the EIA document and appendices, my conclusion is there are too many requirements that haven't been met, and too many questions remaining about flood risk, risk of water pollution, the relevance of data collected 8 to 12 years ago to the size and scope of the project in 2016, the EIA regulations and Common Council's five conditions that haven't yet been fully satisfied, and the lack of evidence to support the economic benefits for the City that the proponent claims this project will bring. Add to these concerns the unsustainable nature of a car-dependent development that increases rather than lessens the need to drive, and the picture emerges of a project out of step with today's needs for sustainable development that reduces our carbon footprint and preserves rather than destroys wetland and the valuable water absorption and filtration services they provide.

Therefore, construction should not proceed until all environmental and municipal requirements are satisfied and a comprehensive review completed.

From:

Date: May 10, 2017 at 4:35:18 PM ADT

To: "info@horizonmgt.ca" <info@horizonmgt.ca>
Cc: "elg/egl-info@gnb.ca" <elg/egl-info@gnb.ca>
Subject: The Crossings environmental assessment

Good afternoon,

- 1. I'm forwarding a recent article in Maclean's for your consideration. http://www.macleans.ca/news/canada/its-time-we-stopped-paying-for-your-river-view/
- 2. I'm wondering if you could tell me why you are soliciting responses regarding the environmental assessment of the proposed Crossings development rather than informing interested parties that they should direct their concerns to the Department of the Environment and Local Government.





17 May 2017

Dear Mr Wheatley,

Horizon Management Ltd

Ashburn Place PO Box 1289

479 Rothesay Avenue

Saint John, NB E2L 4G7

Thank you for your note of April 21, 2017.

I am puzzled, however, that such a notification would not have come from the City of Saint John It should not be coming from the promoter of this particular development.

I believe that a comprehensive environmental assessment carried out by professionals retained and supervised by the province should be conducting these studies and not developers who stand to benefit from the project being promoted.

All of the objections that I raised last year (see letter of April 2016 attached below) still remain.

Thank you,

Cc Mayor and Council of the City of Saint John

Dear Mayor Norton and Members of Council,

Attached is a letter concerning the Application from Horizon Development Ltd regarding its proposal to develop THE CROSSING, as a commercial corridor, residential area and green space.

I attended the developer's presentation to the PAC on March 15, 2016. At that meeting three people spoke in opposition to the proposal. Two of these, written comments to you and the Common Council. Their detailed analyses of the difficulties in the general area were covered comprehensively and I will not be repeating their concerns.

My observations which were presented orally to the PAC are briefly outlined below:

WATER ISSUES:

For 35 years as a resident of Brookville I have watched the annual Spring freshet flooding at the intersection of Rothesay Road and Ashburn Lake Road and the disruption it creates in the traffic flow. Rain storms in late summer and early Fall have also been known to create flash flooding. (As illustrations, please refer to the attached photographs.) I do NOT recall seeing the word "FLOODING" in the Horizon Crossing proposal.

TRAFFIC ISSUES

Each afternoon a phalanx of vehicles descends at this intersection en route to homes in the Valley. Even on a dry day this creates a huge bottle neck. It is difficult to see from the proposal presented on March 15 how THE CROSSING could be easily accessed from the highway or even Rothesay Road with the current road system.... As it barely "handles" the existing traffic.

ERRANT DEVELOPERS (not to imply that the current proposal, if it is approved, will end up the same way but this has been our experience):

About 10 years ago a development was created called the Highlands of Drury Cove. To date maybe half of the lots have been sold and the original developers of that project have long since moved on. In their pitch to the surrounding areas (including Brookville) we were told that walking trails and biking trails would be built into the Highlands project. Today a drive through the Highlands reveals overgrown trails that are barely passable for foot traffic! I have often wondered who is in charge of holding developers to their promises. The developers are gone and with their departure so are their promises.

Finally, as an ordinary citizen who periodically walks through our various malls, especially Brunswick Square and McAllister Place and notices the empty spaces awaiting rental, I ask myself how is a city that continues to experience population shrinkage able to justify the creation of additional retail space along the highway in a water logged piece of ground—substantially removed from the McAllister Place and East Point developments.

I have attached photographs of the principal intersection (Rothesay Road and Ashburn Lake Road) as a reminder of the environmental reality and challenges of this location.

What has surprised me is that the City Planning Department did not seem to grasp the severity of the water and traffic issues and was apparently unable to adequately recognize the serious impediments to a development of such magnitude at this location. Equally surprising at least one Councilor publicly endorsed the proposal, claiming, "...it's a wonderful idea, we're backing it."

[https://ca.news.yahoo.com/saint-john-developer-proposes-major-165627471.html Accessed 10/1/2016]

Two members of the PAC committee, which is a likely support to support the proposal. Insufficient information is an understatement!!

The PAC, the Common Council, the City need a more thorough proposal that considers the underlying issues of this project: water, traffic, and lastly, the alleged need for such a development.

Kindly let me know that this email has reached you.

Thank you.



FROM W. DALZELL John W. Dolll May 16,2017 Commenta ka RECEIVED MAR 18/1 EIA Registration for The Crossing Soit fold . Mg.

PUBLIC COMMENTS, To Workand Management Lid Sant folm, NB Copy SENT TO CHRISTIE WERD attention To John M heatly and I have reviewed the registration focument dated nove, 2016 and the Tuble Notes published in the Talgraph Jamel and or about apr 20, 201 Afittomely 3 I have that the april 21, 2017 update letter enclosed in the EIA

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registration of summent. my Comments are in response for public lomments before May 19, 2017, the segulated 30 day comment period under the Environmental amount assessment ply whation under Clark Ensurement att of Mu Brunswich. I have identified many questions and issue of loncon regarding the Inject. My englatotion and understanding is that you, as the proposent,

will respond to and answer all my questions in a Summary of Comments from the Juplan to be sent to the mister as fat of this EIA process. Author, this Summany fajort will be publially anapolle. Gaza on my naview of the EIA Legistration Domment with De many works of Consent and questions raised; I am summenting to the Minister that the project

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Levin under the EIA by Matters.

Finally, in Terms of

preparation for these inside,

cl did ottend the Open House

Lest Fall (May 2016)

(5)

The following part of the submission in to edentify my issues of londer and many questione. I usual squest your responded he as complete and through an passifle to assist in this stage of the Dublio EIA Pravios.

The EIA fugististion Downord is dated Mov 16. 2016 There is and update letter april 21, 2017.

Yellie explain why the delay

cen terms of this process what counted this delay! What changes of any were made. Did the TRC hove chames ed rummenfetions identified that you had to make? Uf 20 what wow then? The TRC comments only your responses med) to be included in the Summing glomments. I object to your proposed time frame found in the statement "Ilt is prosposed that landrution would commone of wing the Spring of

with the construction of the main access road: and extension of the competer from hotheray one to Lotheray head " This is inguestable due to the fat that this Project is in the larly stage of and EIA house process. The update letter of april 21. 2017 makes m slepance of any change in the proposed of Construction activities so cl ordune the statement tited is

Considering that the minister has yet to make any quisiones ne approved, how land this I agreent justify al Spring 2017 Communit of construction activation? Illand private and information and justification.

I regenty Ownerships: Y lase lest "affiliated languaries"? are these Mis, foreign unsetment fortness! On they solly Mad brunowich lampanies. On these punipale invalued in the Sentagement. UR Launhe Cond Company or change ail insidised with this development. The reason for the question to to determine if the dandapment is flamming a big Stop such highway gas, Trues, restaurant daulyemen althor by cenny ail Calealing by

(10) Commercial enterprize This enginy is in regionse to section 2.0 Project Ourniew statement This proposed doubsement will startially include, lut not finited to highway somice I'm and Lospitality The Programment nearly to clarify more openfielly what link of highway somes food and hospitality has in ment or in talks with Retential tennants. I notes the Pite map Fig I had three longs bulling figures that loulf mand large By Stape like facilities Ox is in Soleslang or at the Blue Canon in Oramato MB oun!

The public Med claiglistion at appears that such a development emely be built first with other Lampanente te fellen Ruch as residential. On il write this another passibility lames to mind a new modernan Superstone The public how a night to know what is lang planned in the dealepment lonsday the sugnificant apreses import the Project will have on the enninonment. Clarification and systemation is needed. I have of winds if you connect or will not france magana.

Place define what you man by musel use commoncial and residential development " For grample does residented men single dwelling homes and as we one in Champlain Weighto? apportment building auch as on Muchael Cresant behind the former 8t Jankens Church structure what about Youled Homes or Somes Hausing will sout howing Junta be used of such undentiel howarmy will be butt. One there any French Jor Dant undust in the residental demborment aspect of this / ment? Yhor list

V Siting Consuporations V Roference: " This Project received re youing Council of the City of Spirit John (mor) 2014) flendern enveremental fund the Your of Men Burnawich" There is insufficient information in this EIA Registration against this entire regoning aspert. I les respond to the following questions On Dort of that he Zaning under ! Section 39 I have war I long item: 1) Inffix Compart Study Dete Sarriang Study 3) Tormunter Management Study

2 rotion How they beard completed! Of so please provide digital link in your Summing of Tubbe Tartingston Cossus and Respondes you will be esquing to the Minister. These Studies ment to be completed fund before the Minister is equinomental approval. I hope the Proposant for not orged the minuter to made any hind of a Jusion at his and before these Menter (TAC) and the Muslin

with regulant flex back and lamment. as that what the Insport exports are well? cef not Il Mass of Cain. Thanky ou. Leferome to "highway somies Oyour needs spensie sumples. Could this included truck steps truck suppir Quel as midland hum on Malfester Dries. Mited Obest a Lotel, motel gor traveller travelling by Sand falm? There is no analysis on the retail import on by rapil, mall sites such as Mallester Mall that like all

Malla and otyling with of entering sales stone closings etc. The I reject land be financially hamful for mallister mall and other ample strip malle Lust a few home. from this Syst. Uf the new Molmon Superotore was to be a Julius Tournant of the development This land be duranterous for M Calleto Mell. I land frounds explanation cef this writer has it worm place take this ondoctainty to explain on the spublic mend as for the EIA Yubban Keriss what kind of retail and lets

Place printe lest of pormitted) Types of lusinesses pointed with your Regoning upmound. For mample of undirectural) That no industrial faileties are permetted but and not Lune what other typeson femillad Place pointe list that the City Hamming Depot land make available (hard and on line referent place) les Saton 20. Project Ocervies
reference to "lest not limited to" Mhat door that Man!

What other hands of dullopment Joulities, options early go ent this site of sol from what you sy istration document states in this section. I unlestant from the open Xberes Last Fall that the lammercist Stores of businesses will be Mayned in a street suppo Ringle building designs les this conect? Could a stup mall design be included or in that out of the question? Mad rayanfing "recreationed and green)

English what you mean by rentational? Cauly this include and indeed recreational center multi purpose use kuchas what is being considered at Sout four Exhibition grant. Such a merational complex has been pagesed for the site. This Project of Ruch a facility were to be approud with interned with the lang talked short in food rentestional center on the Exhibition granda preparty: I land south a faith on your Dut out door trementant Roculture?

2.0 (11) Jung one / faturale / Mid for modertaken The Programmed has not provided Lustefication for med of such a failty Then we already ample attail (mallioter mall / East / sent Atter retail faulties Some fort recreational (including future in door Soulity at Exhibition York site also Kochwood York just beside the proposed site. The pupose is to meet the finamial made of the development to profit from this development after tohing there and make late of money of the lots the Siting Considerations 2.0 0 1.9 I take otherny repetion to the Proposent a statement and Justien ito accuracy in respect to the second part of the continue This sete has the ... to Incominge people to decious and suppose all that out tity has to englow " and futher "The Crossing would hall to change this presention by I rouding a rusible and lornoment erit part from the hopeney to attack travels to stop flam about and rient our isty

This & royest will not med that objective yes, travellore lady seit the site was the Ranness but it will not lause them to riset and City unloss they had already that leaf plans to do so. The Ynexport aluter Sent falm is no gree by arm not a drine in asser. This is an inspirent assumption and fact. Lauriem landa, rusita and strong. Said fold her much to sofor the proposed uses this percention as a drive by our to galacky Luitely his Inject On what study or of sumonted reference does the Proposit make this assertion? The Camprelansive haview and full Ensuronment amount assessment needs to be done to Test the Proposent's claims. Where any freme survey à completed? What unsolvement Propound had with townsom agencia, local, provincial This EIA medes to see dota fund Pard Dept of Tourin Enterprise Sout folm, City of Sout folm) I lase Consult and respond.

Und the Signistration of econort these is the statement "ideally Rituated to be used by traffic" This Inject exentifies another significant import in so for as it manages and depends and rubicle traffic when you look at the definition of animoment in the EIA flyulations it is You more than the natural elemente some es which) more studied as noted in (x 1.13 / rojecto felatal Documento Il will have more to lomment and them later in the submission

Since the Project is ideally Difusted to be used by traffic it ranges the issue where thousands of plante may not find it radily accessible Ruch as those in land Rocial economic laula, soniora urbo may not drive of those who will be more of granfont on lux. For those who prefer to or can walk or bele this deulapment will be difficult and challenging of not sutrept Hangerow to ourse with those happeney second norde in

and surrounding this site.

I befine there very well land be safety / nich is use that bull place some enstoners at rish Mas there any longification to the claim by the winter that somminty members softy has been fortored in It those who are not reficile dependent a safety analysis Lunes of the Courtier waris Thougande of integeno may not be the to redily and the see park, mentionel Seatures of I rojut Store

the Proposent own thought of This aspert! Of so what mitigation steps in place to address this barrier and impart. Estigno without love well find the site they enging to use. There site many citizens in Said John who fall within the fourty lands. Sand folish has about average of poverty. Thousands of people may not be able to access the site which appears to be designal for tourists, rusitors and those with a vehicle. My dedn't the Ynsporent Junhase available land on

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Kothery Our (all CHST Radio Town site) where land is currently available Could one moson be the fact that these lange trucks of hand lost of million dellar where the proposed site summer land) in compensally theyer! One point that I request the proposed to andered is this . Often the Proposent fills in the wetland and other lands inthe aggregate and blanket as stated; will the Information land be much more reducible to the proposent dassume Low. Thereford, the winter

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concludes this site of autesment is about the Yapanent's flan to make considerable profet by improving otherwise Quamp land best left in its natural state for which it was intended. I lave provide the public reriew with what is the current price por ourse of this land asit in today (B) IN but will be the projected : land male after it is developed.

The lang town near of the I regard and developer appeared to less a driving factor in proceeding with this site of sufagement. The Maganest even admite that this Trojet will be long term "where morket land itions unwant " (or words to that effect) This land should be left in its Natural State as it plays and insportant role in floor mitigation which will be needed more than ever due to elemente Mange enotes and as interes weather

I lace Comment on my Londunin that this I reject will be enforming the Juganento ginarias well beling at the expense of the natural amusaiment whooh is some reducable to out local Docuty sonsidering the importance this land some in protecting all those luginesses along Kotherry and , I lan falls Mulanto I want to know of

the Proponent will wow the losto of Jimmind Manages after the oflowing of these Quinding areas worth Milliono of Mallow. Ilina is why a sois Monomie full lost a weenting analysis news to be done Abue you done one! uf not this is just another musen why the Minister needs to suler al full enjournment (ALL ASKECTS OF and lomprefensive review Down this / regent agree! Of not please explain why not

Finally, Me of inaminal aspects; You the Proposent consulted the Maurane Good of Camada te determina of they third this location is suitable from a flood! sion persperture. I plan to longtast them to get Their view and inquinied nech , pryante the Hapanent and tenants ill have to fay our most 30 to 40 years. all tenants Need to be fully inspired of the flesh not importe to their anterprizes. and incurance rist analysis needs to

There is reference to renastrond space in the document. House be sperific on to what is or well be dealighed under the recording spece (category . I am concerned that the Sol film affection association proposale for a multe purpose inder remetional foulty will be at nich fre to lombeting deulement at the Crossing Makasal. Can the repensant comment. will your ransational space demborant first las bet planned?

(is in Yurgosef Rationale) Med for rendertaking Reference to a host of now businesses and services" I see the reference to luxuresso lut it is un eller what you mand by somies Plans elaborate and desinbe samples If what him of "somice" we and expect. Ref to generate both direct and indirect simply most Desitions". How many are anticipated? How you completed morbet studies to redidate your conclusions!

Reference to Similar types of doublesmost seem in other municipal centers and that you not surrently exist how in Sout fold (1) I land provide names of other municipalities in Consider of NG (Morth last) that have semilar developments. (2) Plane provide wels links to then so the public con see Quelo deulopmento al rudy in existance. (3) and any litt and Remiler ty pea of wetlands flood

grone area like this one proposed?

EtA stuficio / reformula do med can review thom.

By to considerable opinal benefits to other luginesces in the City banefitting from in crease reacted truffer to the area" Med more than general Statement . I larse provide some spenju namples. What about all the luxures that won't longhet like stow stores in the now retail and like mallister mall

and East faint shaping ours!

Those needs to be a study and analysis of the down side of this Project and those luxursses mysteredy imparted Mene is that study? Hazit been completed? Up so attack to your Summary preport of Jublic Porticipation. mill you sommitt to this Some for these other feroming Section 39 Condition studies not new them new as part of this EIA Public Prenies process

Place report on significant new property too renonce "? Ball park June will do for now. "ingurard rust traffic" Wend much. Has at traffic Rtudy been done? cofnot one near to be completed. "neary sugnificant new revenue above the property tax? Downt property too got Ynovenu! Place elaborate on "new revenue stream

for City now and about ton.

There is also 17.3 hectors of green space parel of hand that will be destroyed! Mill all 173 hactares be lower and or just fort of this area with aggregate! The needs to be a COMPREHENSIVE REVIEW with a full comprehensive enjuramental assessment as gest of that it and summending a full environmental raise by Minister that as you know calle for al exect PANEL to be authorized by Minister who will review that full FIA Stuly, work with

the public by holying a Mullie Meeting , listen to the public Loncerso, review all studies ash questions, report answers and identify needed confitions See Sisson MINE Compulerand Kovian REPORT for your reference any thing loss than a Comprehensive francis / Full Emmonment Compact assessment by minster pour to any approud decision is needed nothing losa will be acceptable. Does the Profesent agree this in best esurse of action!

lef not place explain why Wed and the Manne: (1) The eminemental impart is gaing to be significant and adversely impart enjurament despite any mitigation steps planned by Proposant. (2) The studies included new to les per novieised by organto Such as this Panel as post of a Comprehension fraviow Marsa under Clan Gyner. art EIA Regulation.

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P. 9 11 Shy suid Componento and Dimensions of the Ynoject

U I am very longermed that the Pregenent wants to lived this compler on 10.5 Kyelotal Wathand on more of without. How much more? These wetterne play and important relevin noture and one of them is to handle flood plain land items tedel importo. Un 2007 N 2008 ashlum Lake fol una lowered own (except high pants) in water and and about the water Octurating the wetlands/ monsh

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Multiple agencia, government Degestmento ment to les more engaged. The rejectration of securous that is refered to dome analysis, 12 years old. Jastechnied Cemuskyston Hydraulica and Hydrology hapot 9 pm ald. Documento outdated, needs updating (Lef Page 4 of that Report: Kainfall data selected for all analysis was the 1 in 100 design atom for Sout folis which is leaded and amply six of historie storms by AES. Total depth of the selected storm is

163 mon for 24 hours. Hata base wasy in not longed accurate based on med climate / at mospheric science where Quel storm cited well Nos bel I'm 100 you at that depath but will be much more Areginent with higher roun fall amounts. There have been Storme in Toronto 2014, MILD other Considered Mis regions were 200 mm rain have SEE ATTACHMENT Yallen in losa than 24ho (Und Texas / Southern MS and oramales) Many Minis of Ottown secondor

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is yet to some the publically stated 2 much ago on CBC Newsworld that these productions bused an 1 in 100 year storm Carl no longer be considered pleable I by will be more weather more frequent, interner 2a therefore the Larrain Study Conclusione current be accepted or and accurate preficter of who is needed to affect or mitigate Quel intense rain wonto. Both to the grawing board. Have house Land separta review than Confusion statement on page 8

Another reason why a Comprehenous fariew with Sand and of full composionsing EIA Study faport is meded. The Bublic are at a disorprentage to properly miew and question these technical reports prepared by the Proposant. We ned that independent esgent Hend. Camport LNC I noted . and Sisson more projects both had such lands analole as party EIA Comprehancine Keriew. Those Projecte linified from Ruch reviews as well the Rublic interest

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infacts, this fayestration Sommend and associated address fails to address Climate Change compacts that well only worsen and be more intense of wing life of the designers and lands: it acceptes.

Tensin

However, the fact that Those water lands are there to how to how a chain to how afternoon swarry indicates that development of the Crossing will lad to a slight places in flack lands in the mand creek

wateraked or at last not nasperate the surrent Lleaferry situation Proponet admits it This is hardly reasoning The Proposent support achievelander that earl with mitugation steps well only slightly demans flasting and not or asperate the went flowing bala. This is the reason welly the Missister should not agrane tun Project. Even with a Comprehensive fraise its questionable that the Project should moved at all

P.13 COMMENTS: 3.0: DESCRIPTION OF EXISTING ENVIRONMENT. for March Creek / About Claning with partue Changes and innohomond with ACAP requesting in March Creek Mand up restoration: This Registration of ocument Soils to reference the ortensine work in the general and living proposed for the deulopment. Tol many your Atlante Constab action Program (ACAP) has been meritoring and Audying this March Creek and under the Harbard Clanny effort by City of Sant John.

Question and fraguest (1) Has the Import unsulted ACAP Soint John? (2) Why don't we see more lunent information from ACATa Sinding in your ragistration Moument? (3) the the paperent aware that the March Creek Submitarshed) +. Little March Oreel is storting to be removed with return of more and runial from Cax fast of this E 1A Consultation with the public you med) to access and mine findings Studies from ACAP and revise

your anclusions. One unilusion on page 14 4th paragraph notes that only white Quelor Que Lampron and Threespine sticklabach found. Let is my understanding that additional gish and other trustones have been uperityis or are on potential return new that toris meterale from serve has lean ramandied . what about treat? What insufrement has present Lad with ACAP Sand falm) with certain aspects of this Yuget ! I las proide summery

of any involvement

1.10 portions of the without well be affected as part of the deulopment" I his is why class not in frank of this development. There wetlands well bee reduced and imparted altering the natural encironment that mitigate against flooding as well as absorb and wenterest ties pollutante in the hands industrial over. Cutting found tresa that we the lungs of the both is not warranted. Nabatat will he destroyed,

Again its impaths like the require a Comprehensive

Review process under EIA

Regulations Only a full

Comprehensive encommental

Ofudy will do to setuly

all the imports and mitigation

Stops

Pele Durum Sefrence to this to prepare into Now many pulse will need to be dreved into the proposed site? (.1411 - Cultural Latura:

On what basis does Insperent State the subject property or

54 55 adjacent landa (Plasa described) whore one throw lands) as not word by First Nations Haw do you plan to carry out Duty to Consult! How you been in contact with aborginal ladera whose lands were money coded to the Crown formented those lands were man quen up to the Crown. Place and Freedokip Tratico was entered inte but Find Mations still how tetle and sumorehing. I land setline in fotal how Low out going to handle Duty To Conquet and with whom

This Rite may be Mplisett lands and the Proponent would be well agrisal to trad confully in this area. Section 4.0 Summary of Enguronmental your Alydrotechnical Study una completed by Zarrain your. Il descritety de not agree with its findings. "The requette obtained from the stormwater models indicate that development of The Crossing well not have a negative effect on flooding in the mouth Crack

len order to scrutinge your conclusione, we need that opport independent panel as part of and EIA Compationsino Karian provesso. Il not general public are qualified to analyze these tachnical studies, models. Don the Programme agree with the winter that the lesst way to go? cof not place explain. attention To Dept of Environment I lace make all documentation analable on this from T. K.C OUT. RC questions and answers from Proposent med to be made public

in this arm our last I hept a scrapbook on rusua land enumental evento which if youted to the Your ancherios. Il asque you there has been many floring exerto with alst more to some exacilly of I report proceeds with the development.

IMPORIANT Question:

Can you as the Proposent obselvatily quesanted there won't be flowing in the Month Creek: Watershed as the regult of your

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development even with mitigation stage your set set! are you preposed to least is flasting and you and ISSUE: Of the Information confident that there well be no planting or the Crossing, well, not have a napture effect on flowing in the March Creek watershad; the Proponent news to compensate those imported of there is flating laught by this

a condition in any EIA approval (heaven forlist the ministry would give such opproved) to after langensation to those imparted Does the Proposent agree with such a landition being included in her EIA approud! Of not supplied. Clasered Re: Comp angotion anagomento for losa of wetlander under regulations with Dept of Fechnica and Oceans I leave settins Aluma to carry out restoration of langensation to make up lass of the suftende this layest

"laydown of a yesterile moterile material on hot is the material made up of? What is the product mane of the materials to be used?

" overland with land aggregate Can the I supposed some soul and sold of the aggregate will some from the grand the I supposed a sound site on or mand lands / sold, men East Yant Shapping sound!

Il assume that if the is the said the propose more site of the sold to propose more site.

development at his minting lands at East I sent Shapping Que while at the same time use the moteries to prepose the new crossing site area. The Preparent helle two bords with one stond . On that the plan! Allass clarify well you be using your lound aggregate? Onother question is whether the I reperent will be using aggregate fund the marky Debly Enterprizes quarry? I west provide more information and the pate preposition in terms of aggregate squartien.

Comments on the Proponent a Xufin Maters and Engagement (1) yes and Open House was head Mot 2016 with 100 people ow some days. What wow the results from these who had lement or questions Del you Lampile al Lummary? Place provide (2) Mater in T. James Offil 21 (I believe) but it of feel not one any other point notices in that paper. My not . New many were there I did not hear spany radio annoumements el lauth

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howe missel than. Place list. Those were no madia relasse by Profound to update Aublic , sypin I stand to be Corrected of these were some. Il was intervioused by CBC factor To on May 9th by C. Smith The CBC Contacted Proposont for reaction or summent on the piece C. Smith una daing but no one analole from pount. This was a misson portunity for Trapport to inform and expuste public on your Supposel ("Crossing) The Yrappoint muscal a gard opportunity

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to inform the public on well as africal them how to get insolved a did more in this order than the Preparate of encouraged the future to access the ETA systestion. make lamment by May 19, 2017

Un londusion Il am recommending to the Minister that no approval Certificate of Determination le isound sunt with Conditions as there are so many unanaward questions and sutatoming issues to be aspassed. The afternature option under front EIA regulations is a Composehensive perim / more that waref include more comprehensias annoumental apport assessment, a Panel In sullantal and immercial

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fluble flatingston and engagement Ilia 30 day public lamment period is not sufficient. This I represent is trying to such the prouse stating and page 10 UII Construction Detaile "Lonstruction unuly Commone Musery the Spring of 2017 of men seems road ... This is counter inflicated and un acceptable. Looking forward to reading you Summary of Jubles Portingention Report you will be 64

Rubmetting to the Minister I have a strong expectation that all my questions will be answered as well ax all issues of lowers will be addressed on responded) To. I bank you. For the record of cannot support approved of this I roject ax cl and commind there will be Ryneficent Inmovemental againse! (in broad definition of evolutionment) imports of this Ingest on that and expendly long torm.

Respect filly Submitted

House of North 111, un

attention Bill Goland May 19/10/7 Den month satley I delevered my comments on the asburn Ind Denlysment "The Crossing" on May 16. 2017 I forgot to enclude a reference on Climate Change Manch that I cetal in my submission. This reference in one il usab in my submission during that 30 day comment print on the EIA figistration document. Il may how my lated to on dose Page 20 A) in my Rubmission I efectioned to your office.

I lave find enclosed to all to my submission in lass it was not encluded. If you or your long uttent had any problem with realing my hand wintler submission plane af use. I ut hyplight the word and I will severy by Hand affice to recente the word or pluse. Il hereby provide my consent te inlike my name m Hand find Dummary of Lubia engagnat. Thuck you Youlan w Dolly

The Knopporent has not fronted sufficient renson or 1 ustification for the papert in terms of the reduce to the fublic intered and protection) of the assurament. En moment Meaning natural, design stores as well as the summer . impacts this Project will have on shot and long tons. Mod offantion re nationale is regular Place provide.

Paul Beckwith, Climate System Scientist | Abrupt Climate Change from Arctic to Antarct... Page 1 of 11

Paul Beckwith, Climate System Scientist

Abrupt Climate Change from Arctic to Antarctic: Facts, Opinions, and Analysis To Submission Afford

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Crossony EIA FROM G. W DALLEY L

Flooding 'Tip of the Iceberg,' Climate Scientist Warns

Posted on May 5, 2017



A car sits stranded in flood waters on Rue Saint-Louis in Gatineau on Tuesday, May 2. (Radio-Canada)

Here Paul was picked up by <u>CBC Television</u>, and has an associated <u>podcast clip</u> (about six minutes long) which they shared with him, and likely more to follow tomorrow, possibly nationally. There are several parts to this, and all dovetail. Simply shared thus:

"Gatineau flooding 'tip of the iceberg,' climate scientist warns.

And "Region received more than 3 times normal rainfall for April".

From CBC Radio's Ottawa Morning · CBC News, 10 Hours Ago:

"As water levels continue to rise in the national capital region, a climate scientist is warning flooding and extreme weather events are here to stay, and says homeowners should prepare.

Swollen rivers and streams have threatened hundreds of homes in the Outaouais thanks to recent heavy rainfall — three times the normal amount since April 1.

University of Ottawa climate scientist Paul Beckwith says that's due to a changing climate, and says we're seeing its effects "on a day-to-day basis" in weather patterns.

"What we can see is that the jet streams are behaving differently. They're much slower, wavier, and storms are therefore moving slower. So when they're carrying water, they're hovering over an area longer than they would be normally, so they're depositing more water," Beckwith told host Hallie Cotnam on CBC Radio's Ottawa Morning.

"Normally you think of climate change as being something that's happening over 20 or 30 years. But what we're seeing is the conditions on the planet are changing rapidly. So the arctic is a lot warmer than it used to be, so

that's throwing off the heat balance on the whole planet."

Paul Beckwith, Climate System Scientist



'Tip of the iceberg'

Beckwith points to an increase in extreme weather events across North America as proof. "We've changed the chemistry of the atmosphere and the oceans with our greenhouse gases, so we're seeing the consequences of this now," he added. "It's only the tip of the iceberg, so to speak."

Paul Beckwith is a climate scientist with the University of Ottawa. (CBC)

Voluntary evacuations and road closures have been underway in Gatineau and other west Quebec municipalities this week due to floods. As flood water creeps closer to homes, Beckwith warns this could become more regular occurrence for people who live near rivers or in low-lying areas.

"I think in the very near future, the elevation of a house will be on the MLS [real estate] system," he said. "So when you buy a house, you'll know the local elevation. So houses that are on higher ground will command higher prices. Houses on lower ground — if you flood now, you're going to flood in the future."



"...It's just a matter of time before it happens to just about any city the way climate change is accelerating."

Despite a day of sandbagging, Ward's Island residents may still need to evacuate.

Ferry will be kept overnight on standby at Ward's Dock for 'after-hours storm and temporary shelter'.



Paul Beckwith, Climate System Scientist

With Lake Ontario at its highest point in decades and with heavy rain already falling, the City of Toronto is preparing for a possible evacuation of Toronto Island Park. But its residents have spent the day laying sandbags around low-lying areas in the hope they can stay in their homes. Between 40 and 90 millimetres of rain could fall on Toronto between Thursday evening and Saturday, according to Environment Canada — a figure the weather agency increased after the storm began. Article continues in full, here.

Shoreline and flood worries as wind and rain hit Hamilton and region.

High water levels may lead to some shoreline flooding and beach erosion.

A flood watch is in effect for Hamilton as the city and much of southern Ontario brace for several more days of rain.

The Hamilton Conservation Authority (HCA) says this forecasted rainfall may result in further increases in water levels and flows in area watercourses, with the potential for significant flooding.



There is further concern about the potential impacts of northerly winds on the shores of Lake Ontario. Those winds may increase the risk of shoreline flooding and erosion, with Lake Ontario levels already high.

The latest rainfall - from Thursday through to Saturday - comes on top of records numbers for the year so far.

"This has been a record rainy first 125 days of a year, never has there been so much rain in that period in the Hamilton area," said Dave Phillips, Environment Canada. Phillips says Hamilton has received about 87 per cent more rain than the city would normally get so far this year. Article continues in full, here.

To Flood or Not to Flood; Assess YOUR Risks



Published on May 4, 2017

I teach you the basics of how to assess your personal risk of being flooded out of your place, either from nearby river or ocean rise or overland flooding with torrential rains.

Paul Beckwith, Climate System Scientist





There are some basic easy-to-use tools on the web that will let you figure out your risks. These include climographs of your region, local weather forecasts, stream and river flow gauges and forecasts, DEM (Digital Elevation Models) or detailed maps of hills and valleys in your region, types of soils, and historical data on flood occurrences, etc.

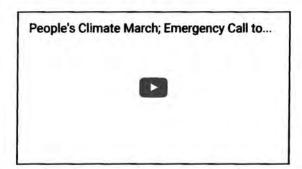
Posted in Interviews, Mention, New Video, Podcasts, Uncategorized | Tagged CBC, Hamilton Floods, Ward Island | Leave a comment

People's Climate March: Emergency Call to Action

Posted on May 1, 2017



Go Paul! People's Climate March; Emergency Call to Action // Published on Apr 29, 2017



I marched in Ottawa's version of The People's Climate March. In this video; in my speech to the masses rallying before the start of the march, I summarize some of the main reasons we all (You and I) need to call on the public

Paul Beckwith, Climate System Scientist

and politicians to recognize and act with immediate haste to deal with our ongoing global climate emergency, while we still can.

Posted in Events, New Video, Videos | Tagged March, Ottawa, People's Climate March, We Need to Declare a Climate Change Emergency and Act Accordingly | Leave a comment

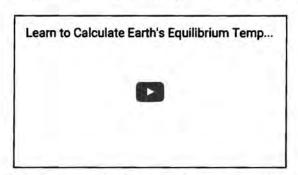
Four Videos: Calculation, Arctic Feedback 1 and 2, Arctic Methane

Posted on April 29, 2017



I thought this showed Paul at his very best (dk). And this is after seeing or hearing two hundred or more of his videos and podcasts. When Paul is on, he is REALLY on. Shows his mastery of teaching. Followed by three similarly great videos. Four videos:

Learn to Calculate Earth's Equilibrium Temperature // Published on Apr 25, 2017



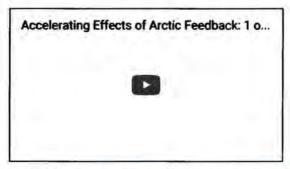
Impress your friends. Get lots of admiration and be the star of the party. People will be lining up for your autograph, or a date...

I show you how to calculate the equilibrium temperature of the Earth.

All that you need is the <u>Stefan-Boltzmann Equation</u> from 1883 and some information on the surface area of a sphere.

Accelerating Effects of Arctic Feedback: 1 of 2 // Published on Apr 25, 2017

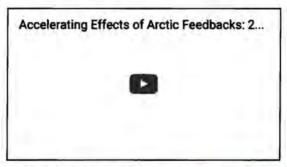
Paul Beckwith, Climate System Scientist



For years, my climate scientist hero has been <u>James Hansen</u>. More recently, <u>Peter Wadhams</u> from Cambridge in the U.K. has become a hero-among-equals with Hansen, especially with his brilliant book"<u>A Farewell To Ice</u>", of which he sent me an autographed copy.

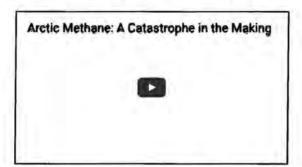
I discuss numerous feedbacks turning the Arctic icebox into a frigging sauna-on-steroids; including some that Peter does not cover.

Accelerating Effects of Arctic Feedbacks: 2 of 2 // Published on Apr 27, 2017



There are numerous powerful amplifying feedbacks in the Arctic, causing the temperatures there to skyrocket. This has profound implications to humanity, including enormous threats to our global food and fresh water supplies.

Arctic Methane: A Catastrophe in the Making // Published on Apr 28, 2017



Up to 2005, the oceans over the shallow continental shelves in the Russian Arctic (ESAS, Laptev) were ice covered, keeping the -100 meter deep oceans near freezing temperatures.

Since 2005, the ice cap cover has gone. The water has warmed as high as 17 degrees C there in summer, heating the sea-floor, perforating the permafrost cap, and thawing methane hydrates. Ebullition (bubbling methane) is Paul Beckwith, Climate System Scientist

rising up the water into the atmosphere in ever increasing amounts.



Please support my videos and website with a contribution, at this <u>easy to use Donate</u> feature. Does not require a PayPal account. Thank you.

Posted in Basic Science, Climate Change, Instruction, New Video, Rapid Climate Change, Science, Teaching, Videos, Weather | Tagged A Farewell to Ice - By Peter Wadhams, Actic Feedback, Ebullition, James Hansen, Learn to Calculate, Peter Wadhams, Stefan-Boltzmann Equation | Leave a comment

Climate Change Making Storms More Intense, Changing Jet Stream

Posted on April 22, 2017



How climate change is making storms more intense

'Massive flooding in Windsor last year was a sign of climate change — but the science behind these everintensifying storms is more complex than it seems' ...

The Ontario Educational Communications Authority (TVO) profiled Paul, further down page, here:

'The Changing jet stream

Cyclonic storms are moved by air currents called jet streams. The currents in Ontario are created when cold air from the north collides with warm air from the south.

"The jet stream or winds in the mid-levels of the atmosphere help guide low pressure systems as they move across North America," says Geoff Coulson, an Environment Canada climatologist. "Every once in a while the winds in the mid-level of atmosphere will slacken off and will be in an area where there isn't much push. This low-pressure system basically sat in that area to the south of Windsor and kept pumping moisture."

Both poles are heating up faster than the equator is, and that's contorting the jet stream, lowering its speed and increasing its waviness — it typically travels east-west, but waviness makes it travel north-south sometimes.

Paul Beckwith, Climate System Scientist

The Arctic is warming faster, Beckwith explains, because as the sea ice melts, it exposes more ocean. Since the ocean is darker than ice, it absorbs more heat — which causes more ice to melt, which exposes still more dark surfaces. Similarly, less snow cover on land exposes more dark ground.



"There are more and more examples occurring all around the world of these torrential rain events where a region or a city will get four to five months of rainfall and they get it in a night or they get it in a couple days," Beckwith says. "And that leads to flooding because the infrastructure just can't handle it."

The changing jet streams have influenced not just storms but other catastrophic weather events too, Beckwith says. The European heat wave of 2003, the 2010 Russian drought, and the recent California drought were all caused by jet-stream oddities.

Beckwith says storms like that in Windsor are going to keep happening as the temperature difference between the poles and the equator continues to shrink. "We're heading rapidly to an arctic with less sea ice and much less snow cover," he explains. "The extreme weather events that we're seeing will get much worse."

And Paul's third recent video, in series: Abrupt Climate Changes in Global Atmospheric Circulation // Published on Apr 13, 2017



How is ABRUPT CLIMATE CHANGE presently shifting our global atmospheric circulation patterns? We know jet streams are slower & wavier, greatly increasing the frequency, severity & duration of extreme weather events (flooding, droughts, with intensified risk to global food supply).

Will the present 3-cell behaviour (Hadley, Ferrel, Polar) mutate to a 2-cell or 1-cell pattern? Will there even be a jet stream?

Posted in Interviews, New Video, Videos | Tagged Jet Stream, Ontario Educational Communications Authority | Leave a comment

Earth's Largest Living Structure IS Dying

Posted on April 15, 2017

Paul Beckwith, Climate System Scientist



Earth's Largest Living Structure IS Dying: 1 of 2 // Published on Apr 10, 2017



Australia's Great Barrier Reef is an enormous tourist attraction that pumps billions of tourism dollars each year into the economy. Very soon, this revenue that is so vital to Australia's financial security will have to be replaced by giving tours of coal mines.

The loss of these reefs is occurring as we speak. Back-to-back record bleachings in 2017 and 2016 are massacring this vital "Amazon Forest of the Oceans". How will fish live?

Earth's Largest Living Structure IS Dying: 2 of 2 // Published on Apr 11, 2017



Australia's Great Barrier Reef is a wonder of the world. Attracting millions of tourists and pumping billions of dollars into Australia's economy, this reef is bleaching white, becoming covered in slimy algae, and will inevitably be ground to sand. A tragedy.

I discuss the facts on the ground, or in this case on the shallow seabed.

Posted in New Video, Rapid Climate Change, Science, Tragedy, Videos | Tagged Australia, Biosphere, Bleaching, Climate, Climate Change, Coral, Coral Reefs, Corals, Ecosystems, Global Warming, Great Barner Reef, Habitat, Life, Southern Hemisphere, SST, SSTs | 2 Comments

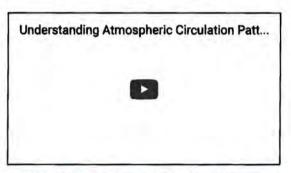
Paul Beckwith, Climate System Scientist

Understanding Atmospheric Circulation, Patterns in Global Ocean Currents

Posted on April 13, 2017



Understanding Atmospheric Circulation Patterns // Published on Apr 10, 2017



I teach you how (the layperson, or not) to draw the atmospheric circulation patterns of the Earth. All you need to know is that "hot air rises", there are 3 main cells, and moving objects north of the equator turn to the right (opposite in the south).

With this knowledge in your "toolkit", you can better understand how the jet streams form, and how they change as the Arctic rapidly warms.

Patterns in Global Ocean Currents & Changes // Published on Apr 12, 2017



Draw a MAP of Earth from memory. Practice until it is somewhat recognizable. On this map, I teach you how to draw the ocean currents around the planet, including surface water flows and seafloor flows.

All you need to remember is that movement is deflected to the right in the northern hemisphere; opposite in the south. Also, that the Gulf Stream flows NE off the US east coast. Everything else flows naturally, including the Paul Beckwith, Climate System Scientist

Blog at WordPress.com.

location of the 5 main ocean gyres. I discuss how climate is changing these patterns.



Recent full length interview on Extinction Radio, with Jennifer Hynes: 'Extinction Radio Episode 69, 5th Apri 2017 – Dahr Jamail, Mike Silwa, Paul Beckwith.' This is in Part Three, about one hour long.

Posted in New Video, Podcasts, Videos | Tagged AMOC, Antarctica, Arctic, Arctic Temperature Amplification, Atlantic Meridional Overturning Circulation, Climate, Climate, Change, Equator, Extinction Radio, Ferrel Cell, Global Warming, Gulf Stream, Hadley Cell, Halocline, Inter-Tropical Convergence Zone, ITCZ, Jennifer Hynes, Jet Streams, Kuroshio Current, MOC, Polar Cell, Pycnocline, THC, Thermo-Haline Circulation, Thermocline | 1 Comment

Do Jet Streams Vanish with Arctic Sea-Ice?

Posted on April 6, 2017



Do Jet Streams Vanish with Arctic Sea-Ice? // Published on Apr 6, 2017



What happens to the jet streams when we lose all Arctic sea ice and snow cover? Do they vanish? Do they still exist as a weak remnant farther north? Does the 3 cell atmospheric circulation reduce to 2 cells or even 1 cell? It would be nice knowing these things, before they actually happen in a few short years.

Posted in New Video, Videos | Tagged Arctic Amplification, Ferrell Cell. Hadley Cell. Jet Streams, Oscillators happened to catch, Polar Cell, Quasi-Resonant Amplification, Rapid Climate Change, Resonators, Rossby Waves | Leave a comment

Paul Beckwith, Climate System Scientist

From:

Subject: THE CROSSING

Date: May 18, 2017 at 12:43 PM. To: info@horizoningt.ca



I was just looking at the updated version on the project. It looks amazing!! I live on Jones Drive and hear a mobile park was being developed around our area and looking at the drawing it does appear to have mobile homes going in. I was just wondering if our homes would be safe and if we should start looking into a new location.

Sincerely;



Horizon Management askeum Place, P.O. Box 1289, Sant John, N.B., EZL 497

Dear Sin():

This letter is in response to a notice to the public with regard to a registration of a project known as "THE Crossing" which appeared in the Saturday edition of The Jelegraph Journal in March of 2017: (APPENDIX A) for a EIA. On a reighbour to the proposed project many concerns were raised as the proposent presented the development Preliminary wellings were held between the proposent (developer) and the city of Saint John Planning and development department the process their makes plublic

Through the common could (Ich, 2016)

that a public meeting of the planning advisory council will hear from the proponent and the public.

The process allows the PAC to make recommendations to the Common Council — (APPENDIX B CONTAINS IN MINUTES PERTAINING TO THE PROJECT). The proposent and the City of Sout John Lears for the first time from the public. However, you will see - the minutes the results of the amendments necessary as the lety recently adopted a major Planning and Joning adopted a major Planning and Joning document called "Plan SJ" in the year 2014.

order be clearify and properly zone lack parcel that is currently in the boundaries, as well as for feeture uses of any properties where development should take place.

It is interesting to understand that the two members of the PAC who voted against the Section 39 conditions were two of the team members who help form Plan ST - 300+ page document. The two members made it clear to the Chair that the proponent did not seelinet enough

the Common Council. Both members of the PAC who were apposed to even recommending conditions stated to the chair that this isn't the rounal proceedure for the planning council to ask the developer to do all of these studies normally the information is presented at or before the meeting. This wasn't the norm.

However, this post of the process passed.

and Take many of the same recommended

condition Section 39's the Common Consil

passed the zoning amendments regulated;

their giving the developer 5 years

to send to council the studies required

(APPENDIX C CONDITION I WITH REGARD TO

CONDITIONS A THROUGH .

AT THIS POINT I WOULD LIKE TO

ASK - IS PUBLIC INCOLUMENT A PART OF THE
ENVIRONMENT IMPACT ASSESSMENT?

The process calls for studies which the proponent states (in the ETA Registration) "these studies are expected to be completed under the years (Novollo - NOV 2017)". I ask as a neighbor is there amy method in the process to see the studies (- some of which are in the registration letter of the developer is trusing group) in the public? The proponent did have aper houses with photon of other developments but no studies — This is why those conditions are being part is place.

In Closing I understand That the EIA is only one of the studies put in place to escamine the land / land use. I also understand that the ETA isn't a comprehensive study enless the Minester of the Enverorent (who has under his cathousty) can call ball for an independent bords of experts to actually look further into the flooding and watercoarses as well as the wetland area within the proposed amended development site. Shank you for your consideration of this the (sec) letter. I do hope that the public and neighbours are kept in the loop and the information contained herein is helpful. Sincerely

Public NOTICE - REGISTRATION
OF UNDERTAKING OF AN
ENVIRONMENTAL IMPACT ASSESSMENT

NOTICE

Registration of Undertaking
Environmental Impact Assessment Regulation
Clean Environment Act
Opportunity For Public Comment

On November 22, 2016, Horizon Management Ltd. registered the following project with the Department of the Environment and Local Government in accordance with Section 5(1) and Schedule "A" of the Environmental Impact Assessment Regulation: "The Crossing" Ashburn Road Development Saint John, New Brunswick.

The purpose of the proposed undertaking is to initiate a mixed-use commercial and residential development, including, but not limited to, highway services; food and hospitality; business and commercial; retail; residential and recreation and green space. The project would be located on a green field site on the east side of Saint John, New Brunswick. The property is bound on the east side by Highway 1; the Ashburn Road would intersect the developed site on the west side.

The EIA registration document can be examined at Saint John Public Library, Market Square, Saint John, NB; the Department of the Environment and Local Government Saint John Regional Office at 8 Castle Street, Saint John, NB, and at the Department of the Environment and Local Government, Sustainable Development, Planning and Impact Evaluation Branch, 3rd floor, 20 McGloin Street, Fredericton, NB

Any comments should be submitted on or before May 19, 2017 directly to the proponent at:

Public Comments
Horizon Management Ltd.
Ashburn Place
PO Box 1289
Saint John, New Brunswick
E2L 4G7
Or info@horizonmgt.ca

Additional information about the proposal and the public involvement process is available at: http://www.gnb.ca/0009/0377/0002/index-e.asp

Notice Placed by: Horizon Management Ltd.

APPENDIX B MINUTES OF THE PAC. PERTAINING TO THE PROPOSAL OF "THE CROSSING" INCLUDING RECOMMENDATIONS TO THE COMMON COUNCIL (SECTION 39 CONDITIONS)



PLANNING ADVISORY COMMITTEE

MARCH 15, 2016

The regular meeting of the Planning Advisory Committee was held in the Council Chamber, Lobby Level.

PRESENT

Eric Falkjar, Chair
Andrew Miller, First Vice-Chair
Councillor Gerry Lowe
Anne McShane
NELPED DEJECOP PLANST
Keith Brideau
Rick Stephen
Christopher Martin
Patrick Beamish

Jacqueline Hamilton, Commissioner Growth & Community Development Phil Ouellette, Deputy Commissioner Growth & Community Development Mark Reade, Senior Planner Jody Kliffer, Planner Kristen Flood, Planner Lynda Lockhart, Recording Secretary Paula Hawkins, Recording Secretary

REGRETS

Derrick Mitchell

Item 1: Agenda and Minutes

It was MOVED and SECONDED that the minutes of February 16 and 23, 2016 meetings be approved as circulated.

CARRIED

AMcS/AM

Item 8:

Galbraith Equipment Co. Ltd. 395 Manchester Avenue

Type of Application: Rezoning

Kristen Flood provided a brief overview, via Power Point Presentation, of the Rezoning application to permit the expansion of the existing pit onto the adjacent property. Staff are recommending approval.

Rick Turner of Hughes Surveys & Consultants appeared before the Committee on behalf of the applicant Galbraith Construction Ltd. and indicated they were in agreement with the recommendations as contained in the staff report. Mr. Turner advised that a notice was delivered to 20 property owners immediately adjacent to the site and 2 others who expressed interest in the applicant's operations in the past. These properties are beyond the 100 metre notification area established by the Committee's Rules of Procedure. Mr. Turner further indicated the applicant had conducted an Open House to provide neighbours with the opportunity to respond to the proposal.

No one else appeared before the Committee.

After considering the report, the presentation and discussion the Committee resolved to adopt the recommendation based on the reasons outlined in the staff report.

It was MOVED and SECONDED

- That Common Council rezone a parcel of land with an area of approximately 4. hectares, located at 395 Manchester Avenue, also identified as PID Nos. 55190003 and 55196695, from Rural (RU) to Pit and Quarry (PQ).
- That, pursuant to Section 39 of the Community Planning Act, the development and use of the parcel of land with an area of approximately 4 hectares, located at 395 Manchester Avenue, also identified as PID Nos. 55190003 and 55196695, for an expansion of the existing gravel pit shall be subject to the following conditions:
 - a) That no blasting occur on site, and
 - That the access to the rezoned area be limited to the existing access developed on PID 00408294.

CARRIED

GL/RS

Item 9:

Horizon Management Ltd.

459, 617-885 and 540-900 Ashburn Road and a Parcel of Land Northeast of the One Mile Interchange

Type of Application: Municipal Plan Amendment and Rezoning

Two letters of support and three against and/or expressing concerns were received.

Mark Reade provided a brief overview, via Power Point Presentation, of the Municipal Plan Amendment and Rezoning application to permit a mixed use development consisting of residential and commercial development and an Eco-Park on lands along Marsh Creek. Mr. Reade advised staff is recommending tentative approval that would require further infrastructure studies before final approval and a condition that the applicant be given five years to complete all studies and that the lands would revert back to their existing zoning should the first phase of development not occur.

John Wheatley of Horizon Management Limited appeared before the Committee and advised he was in favour of the staff recommendation and provided a presentation giving an overview of the project noting that the project was not a typical shopping centre development, but a mixed-use development, with this location chosen for its highway access and visibility. In addition, a 60-acre area of green space would be provided northeast of the One Mile Interchange allowing for the development of active transportation connections along Marsh Creek. Mr. Wheatley noted the applicant had been working through the pre-application process with City Staff and that the applicant has completed work including a geotechnical assessment along with preliminary servicing and hydrotechnical reviews.

Mr. Wheatley responded to questions from members of the Committee related to the timing of construction, the impact of the project on the area's retail market, the proposed Eco-Park, and stormwater management. He noted that the next stage in the project, if approved, would be the completion of the required studies, one of which is an Environmental Impact Assessment that is expected to take three to five years to complete. Mr. Wheatley noted Horizon Management is a local developer that is committed to the Saint John Region and that the proposed project would complement not compete with existing shopping malls. It was also noted the proposed Eco-Park would provide linkages to proposed walking and cycling trails as well as stormwater management and wetland compensation.

In response to questions from the committee relating to timing and why the developer did not wait to have the project reviewed as part of the five-year Municipal Plan review, Mr. Wheatley noted that a series of studies have to be completed before construction and that applying now would provide time for these studies to be completed prior to the economy improving. He also noted the entire project, including the residential component could take up to 20 years to develop.

City Staff noted in response to questions from the Committee that they have been working with the applicant through the pre-application process for approximately two years and that while they do not track the development of commercial floor space within the City, the proposed residential component of the project is 288 units compared with the 5000 dwelling units forecast to be developed over the horizon of the Municipal Plan.

Elizabeth McGhan of 1107 Rothesay Road appeared before the Committee and noted concerns with traffic in the area of the development given that Ashburn Road and Rothesay Road are used by employees of the hospital and university as a commuter route. She also noted concerns with drainage in the area and questioned the need for more retail floor area given the demographics of the region.

Neil Fulton, a resident of the area near the development, appeared before the committee and expressed concerns with stormwater management in the area of the development.

Deborah Lindsay, a resident of the Highlands at Drury Cove, appeared before the committee and expressed concerns with the City potentially having to subsidize infrastructure to support the development if there was a slow market uptake with the development.

Larry Hachey, chair of Enterprise Saint John, appeared before the committee and spoke in support of the development noting highway services is a gap that is not being served by the Saint John market and that this development would complement existing retail development in the City and the tourism market. He also noted development of the proposed Eco-Park would provide active transportation infrastructure and green space which make the City more attractive to business and new residents.

David Greene, General Manager of McAllister Place, representing Primaris REIT, spoke in opposition to the application. Mr. Greene noted that in his opinion, the proposal does not conform to the intent of the Corridor Commercial (CC) zone and that sufficient information was not provided by the applicant to assess conformity of the proposal with key Municipal Plan policies including LU-4, LU-59 and LU-60. Mr. Greene also expressed concerns with the net impact of the development on the City's finances if the City has to pay for infrastructure upgrades to support the development. He also noted concerns regarding stormwater management, noting that Policy LU-62 of the Plan imposes limits on development in the McAllister Regional retail Centre until a comprehensive stormwater management plan is completed for the area. Mr. Greene also noted that given the impacts of the proposed development on the wetland, wetland compensation will likely be required by the Province.

Staff responded to a question from the Committee relating to stormwater management noting the City is completing modelling of the stormwater drainage basins with the McAlfister/Westmorland area expected to be complete in 2018. This modelling, and work proposed to be completed by the developer through the proposed Section 39 conditions, will provide input into the stormwater management plan cited in Policy LU-62 of the Municipal Plan.

John Wheatley reappeared before the Committee and stated he is aware of and understands the concerns and issues expressed by the residents. He noted, in his opinion, the developer has demonstrated a good track record with the East Point Development and noted it can take over 10 years to get a tenant signed on and the project construction completed

The Committee questioned if approving the Municipal Plan Amendment and Rezoning for only that portion of the development that is currently within the Primary Development Area (PDA) was an option. Staff replied that this option was suggested to the developer during the pre-application process. Mr. Wheatley noted that approving only a portion of the site for commercial development would present difficulties in marketing the project to prospective commercial tenants.

Some committee members expressed concern with the lack of information provided by the applicant and the effects of the proposed residential component on development in areas identified for intensification in the Municipal Plan, noting that no approvals should be given until the applicant provides additional information. Committee members also noted that the impacts of the development on the entire Marsh Creek watershed should be reviewed. Some Committee members expressed concern with the proposed residential development noting that it does not fit the area, or the broader commercial vision of the development. In response to questions from the Committee members, Staff noted the proposed Section 39 conditions would still apply if the Committee chose not to recommend approval of the residential component of the project.

No other persons appeared before the committee.

After considering the report, letters, comments made by the applicant and the concerns expressed members of the public, the Committee resolved to amend the recommendation as follows:

It was MOVED and SECONDED that Common Council:

- 1. Redesignate, on Schedule A of the Plan, parcels of land with an area of Approximately 54.8 hectares, located at 459, 885 and 540-900 Ashburn Road also identified as being PID Nos. 00296673, 00357327, 00432203, 55003222, 55069074, 55100325, 55155378, 00297143, 00297895, 00418160 and a portion of PID No. 00053025; and a parcel of land north east of the One Mile Interchange, also identified as being PID No. 55189385, from Park and Natural Area and Rural Resource Area (outside of the Primary Development Area); Urban Reserve, Stable Area and Employment Area (within the Primary Development Area), to Employment Area, and Park and Natural Area (within the Primary Development Area);
- Redesignate, on Schedule B of the Plan, the same parcels of land, from Park and Natural Areas and Rural Resource (outside of the Primary Development Area); Urban Reserve, Stable Commercial and Commercial Corridor (within the Primary Development Area) to Commercial Corridor, and Park and Natural Areas (within the Primary Development Area);
- Designate, on Schedule A of the Plan, the portion of Ashburn Road, between Foster Thurston Drive and Rothesay Road, and the portion of Rothesay Road, from Ashburn Road to Rothesay Avenue, as a Commercial Corridor.
- Amend the Zoning By-Law by:
 - a) rezoning a parcel of land having an area of approximately 37.5 hectares, located at 459, 540-900, and 885 Ashbum Road, also identified as PID Nos. 00296673, 00357327, 00432203, 55003222, 55069074, 55100325, 55155378, 00297143, 00297895, and 00418160 and a portion of PID No. 00053025, from Rural (RU) and Future Development (FD) to Corndor Commercial (CC).
 - rezoning a parcel of land having an area of approximately 17.3
 hectares, located north east of the One Mile Interchange, also identified
 as PID No. 55189385, from Future Development (FD) to Park (P).
- That, pursuant to Section 39 of the Community Planning Act, the development and use of the parcel of land with an area of approximately 37.5 hectares.

located at 459, 540-900, and 885 Ashburn Road, also identified as PID Nos, 00296673, 00357327, 00432203, 55003222, 55069074, 55100325, 55155378, 00297143, 00297895, 00418160 and a portion of PID No. 00053025 for a commercial development and the parcel of land with an area of approximately 17.3 hectares, located north east of the One Mile Interchange, also identified as PID No. 55189385 for an Eco-Park, shall be subject to the following conditions:

- a) No portion of the site shall be developed prior to the completion of a Transportation Impact Study prepared by the developer and subject to the approval of Common Council, as a statutory amendment to these conditions. The scope of work for the transportation impact study will be established in cooperation between the City, NBDTI and the developer.
- b) No portion of the site shall be developed prior to the preparation of a servicing study reviewing the impacts on the City's water supply and sanitary sewer collection systems prepared by the developer and subject to the approval of Common Council, as a statutory amendment to these conditions.
- No portion of the site shall be developed prior to the preparation of a stormwater management study that details the approach for stormwater management on the development site and reviews the impacts of the development on upstream and downstream areas of the Marsh Creek watershed prepared by the developer and subject to the approval of Common Council, as a statutory amendment to these conditions.
- d) No portion of the site shall be developed prior to the proponent registering the project with the Provincial Environmental Impact Assessment Process and a Certificate of Determination being issued by the Province.
- e) No portion of the site shall be developed except in accordance with detailed plans including, but not limited to, a context plan, a site plan, typical building floor plans, typical building elevations, and a landscape plan all of which are to be prepared by the proponent and subject to the approval of Common Council, as a statutory amendment to these conditions.
- f) Should a significant change be proposed in the project concept plan, an addendum is required to the market study that provides additional analysis of the impacts of the proposed development on the regional retail sector as a whole, and is subject to the approval of Common Council, as a statutory amendment to these conditions. This addendum to the market study will be prepared by the developer.
- Any upgrades to the existing municipal infrastructure required to service this proposed development will be the developer's responsibility and cost. However, should any cost sharing agreement be proposed between the developer and City, which may involve another level of Government, related to costs associated with infrastructure upgrades, servicing, transportation network improvements or development of the

project, that such cost-sharing agreement be subject to the approval of Common Council, as a statutory amendment to these conditions.

- h) The maximum floor area of a building in the rezoned area is limited to 3000 square metres
- i) The required studies outlined in conditions a) through f) inclusive shall be completed within 5 years of the date of the Municipal Plan amendment and rezoning coming into effect. Should this not occur. Common Council reserves the right to take steps to immediately repeal the rezoning agreement and the rezoning pursuant to Sections 39(5) and 39(6) of the Community Planning Act and return the land shall return to its previous zone which existed prior to this agreement; and,

No portion of the site shall be developed prior to the preparation of a detailed phasing plan that graphically outlines the timeline for completion of the site development, prepared by the developer and is subject to the approval of Common Council, as a statutory amendment to these conditions. Common Council reserves the right to impose additional conditions relating to the timeline for completion of the project phases and the repeal of the rezoning agreement and the rezoning pursuant to Sections 39(5) and 39(6) of the Community Planning Act and the return the of the land to its previous zone which existed prior to this agreement at the time the studies are reviewed as part of the required Section 39 Amendment, and

1) In accordance with Section 39(8) of the Community Planning Act, the applicant shall provide a certified cheque in the amount of one thousand dollars (\$1,000.00) to cover expenses related to the cancellation of the conditional rezoning agreement and/or repeal of the rezoning in the event that the conditions attached to the rezoning cannot be met, as per policy I-5 in the Municipal Plan. The certified cheque shall be repayable on the substantial completion of the development for which the rezoning is granted. This shall be provides by the Developer to the City within 30 austran Willer on Plan SJ + aune Wilhard Team days of Third Reading of the 2016 Municipal Plan Amendment and Rezoning.

CARRIED NAY

KB/GL AM/AMcS

There being no further business, the meeting adjourned at 10:17 p.m.

Eric Falkjar Chair

Lynda Lockhart Recording Secretary

Lynda Rockhart

APPENDIX C

MINUTES OF COMMON COUNCIL

PERTAING TO THE 3PD READING

OF "THE CROSSING"

INCLUDING CONDITIONS (SECTION 39)



MINUTES - REGULAR MEETING COMMON COUNCIL OF THE CITY OF SAINT JOHN

APRIL 18, 2016 AT 6:00 PM IN THE COUNCIL CHAMBER

Present:

Mayor M. Norton

Deputy Mayor S. Rinehart Councillor B. Farren Councillor S. Fullerton Councillor G. Lowe Councillor J. MacKenzie Councillor S. McAlary Councillor D. Merrithew Councillor G. Norton Councillor D. Reardon Councillor R. Strowbridge

Also

Present:

City Manager J. Trail

Deputy City Manager N. Jacobsen

City Solicitor J. Nugent

Commissioner of Finance and Treasurer K. Fudge

Commissioner of Growth and Community Development J. Hamilton Acting Commissioner of Transportation and Environment M. Hugenholtz

B. McGovern Commissioner Water

B. Keenan City Engineer

Deputy Commissioner of Growth Community Development P. Quellette

Fire Chief K. Clifford Police Chief J. Bates Common Clerk J. Taylor

Deputy Common Clerk P. Anglin

1. Call to Order

Mayor Norton called the meeting to order.

2. Approval of Minutes

2.1 Minutes of April 4, 2016

Moved by Councillor McAlary, seconded by Councillor MacKenzie: RESOLVED that the minutes of the meeting of Common Council, held on April 4, 2016, be approved. Numbers 00365247, 00364877, 55087175 and 55087183, for a mixed-use development shall be subject to the following terms and conditions:

- a. The development shall be limited to the applicant's specific proposal involving a combination of those uses set out in the submitted "172 City Line, Saint John, New Brunswick, Development Application for Change of Use and Letter of Intent", with the exception of a kennel;
- b. The subject site shall be developed and maintained in general accordance with the site plan and building elevation plans attached to the February 11, 2016 application for rezoning of the property to the Integrated Development (ID) zone;
- c. Notwithstanding condition (b), subsequent modifications to the site development shall be permitted subject to the standards applicable in the General Commercial (CG) zone, unless varied where deemed appropriate in accordance with s. 35(1) of the Community Planning Act; and
- d. That upon the rezoning of the property, the land and any building or structure thereon must be developed and used in conformity with the proposal and conditions identified herein.

MOTION CARRIED.

Moved by Councillor McAlary, seconded by Councillor Merrithew:
RESOLVED that the bylaw entitled, "By-Law Number C.P. 111-20 A Law to Amend the
Zoning By-Law of The City of Saint John", amending Schedule A, the Zoning Map of The
City of Saint John, by re-zoning a parcel of land having an area of approximately 6200
square metres, located at 172 City Line, also identified as PID Numbers 00365247,
00364877, 55087175, 55087191 and 55087183, from Neighbourhood Community
Facility (CFN) to Integrated Development (ID), be read a third time, enacted, and the
Corporate Common Seal affixed thereto.

MOTION CARRIED.

Read a third time by title, the by-law entitled, "By-Law Number C.P. 111-20 A Law to Amend the Zoning By-Law of The City of Saint John".

10.3 Proposed Municipal Plan and Zoning By-Law Amendments with Section 39 Conditions - Ashburn Road/One Mile Interchange (3rd Reading)

Moved by Councillor McAlary, seconded by Councillor Merrithew: RESOLVED that they bylaw entitled, "By Law Number C.P. 106-12 A Law to Amend the Municipal Plan By-Law", amending Schedule A - City Structure, by redesignating parcels of land with an area of approximately 65.4 hectares, located at 459, 617-885 and 540-900 Ashburn Road also identified as being PID Numbers 00296673, 00357327, 00432203, 00052985, 00053017, 00053025, 55003222, 55069074, 55100325, 55155378, 00297143, 00297895, and 00418160; and a parcel of land north east of the One Mile Interchange, also identified as being PID Number 55189385, from Park and Natural Area and Rural Resource Area (outside of the Primary Development Area); Urban Reserve, Stable Area and Employment Area (within the Primary Development Area), to Employment Area, Stable Area and Park and Natural Area (within the Primary Development Area); amending Schedule B - Future Land Use, by redesignating the same parcels of land from Park and Natural Areas and Rural Resource (outside of the Primary Development Area); Urban Reserve, Stable Commercial and Commercial Corridor (within the Primary Development Area) to Commercial Corridor, Stable Residential and Park and Natural Areas (within the Primary Development Area); and amending Schedule A - City Structure, by designating the portion of Ashburn Road, between Foster Thurston Drive and Rothesay Road, and the portion of Rothesay Road, from Ashburn Road to Rothesay Avenue, as a Commercial Corridor, be read.

MOTION CARRIED with Councillor Reardon voting nay.

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The by-law entitled, "By-Law Number C.P. 106-12 A Law to Amend the Municipal Plan By-Law", was read in its entirety.

Moved by Councillor McAlary, seconded by Deputy Mayor Rinehart: RESOLVED that they bylaw entitled, "By-Law Number C.P. 106-12 A Law to Amend the Municipal Plan By-Law", amending Schedule A - City Structure, by redesignating parcels of land with an area of approximately 65.4 hectares, located at 459, 617-885 and 540-900 Ashburn Road also identified as being PID Numbers 00296673, 00357327, 00432203, 00052985, 00053017, 00053025, 55003222, 55069074, 55100325, 55155378, 00297143, 00297895, and 00418160; and a parcel of land north east of the One Mile Interchange, also identified as being PID Number 55189385, from Park and Natural Area and Rural Resource Area (outside of the Primary Development Area); Urban Reserve, Stable Area and Employment Area (within the Primary Development Area), to Employment Area, Stable Area and Park and Natural Area (within the Primary Development Area); amending Schedule B - Future Land Use, by redesignating the same parcels of land from Park and Natural Areas and Rural Resource (outside of the Primary Development Area); Urban Reserve, Stable Commercial and Commercial Corridor (within the Primary Development Area) to Commercial Corridor, Stable Residential and Park and Natural Areas (within the Primary Development Area); and amending Schedule A - City Structure, by designating the portion of Ashburn Road, between Foster Thurston Drive and Rothesay Road, and the portion of Rothesay Road, from Ashburn Road to Rothesay Avenue, as a Commercial Corridor, be read a third time, enacted, and the Corporate Common Seal affixed thereto.

MOTION CARRIED with Councillor Reardon voting nay.

Read a third time by title, the by-law entitled, "By-Law Number C.P. 106-12 A Law to Amend the Municipal Plan By-Law".

Moved by Councillor McAlary, seconded by Councillor Merrithew:

RESOLVED that they by-law entitled, "By-Law Number C.P. 111-21 A Law to Amend the
Zoning By-Law of The City of Saint John", amending Schedule A, the Zoning Map of The
City of Saint John, by re-zoning a parcel of land having an area of approximately 35.3
hectares, located at 459, 540-900, and 885 Ashburn Road, also identified as PID
Numbers 00296673, 00357327, 00432203, 55003222, 55069074, 55100325, 55155378,
00297143, 00297895, and 00418160 and a portion of PID Number 00053025, from Rural
(RU) and Future Development (FD) to Corridor Commercial (CC); amending Schedule A,
the Zoning Map of The City of Saint John, by re-zoning a parcel of land having an area of
approximately 12.8 hectares, located at 617 Ashburn Road, also identified as PID
Numbers 00052985 and 00053017 and a portion of PID Number 00053025, from Rural
(RIJ) to Mid-Rise Residential (RM); and amending Schedule A, the Zoning Map of The
City of Saint John, by re-zoning a parcel of land having an area of approximately 17.3
hectares, located north east of the One Mile Interchange, also identified as PID Number
S5189385, from Future Development (FD) to Park (P), be read.

MOTION CARRIED with Councillor Reardon voting nay.

The by-law entitled, "By-Law Number C.P. 111-21 A Law to Amend the Zoning By-Law of The City of Saint John", was read in its entirety.

Moved by Councillor McAlary, seconded by Councillor Merrithew:
RESOLVED that, pursuant to Section 39 of the Community Planning Act, the
development and use of the parcel of land with an area of approximately 37.5 hectares,
located at 459,540-900, and 885 Ashburn Road, also identified as PID Numbers
00296673, 00357327, 00432203, SS003222, SS069074, SS100325, SS155378,
00297143, 00297895, 00418160 and a portion of PID Number 00053025 for a
commercial development and the parcel of land with an area of approximately 17-3

hectares, located north east of the One Mile Interchange, also identified as PID Number 55189385 for an Eco-Park, shall be subject to the following conditions:

- a) No portion of the site shall be developed prior to the completion of a Transportation Impact Study prepared by the developer and subject to the approval of Common Council, as a statutory amendment to these conditions. The scope of work for the transportation impact study will be established in cooperation between the City, NBDTI and the developer.
- b) No portion of the site shall be developed prior to the preparation of a servicing study reviewing the impacts on the City's water supply and sanitary sewer collection systems prepared by the developer and subject to the approval of Common Council, as a statutory amendment to these conditions.
- c) No portion of the site shall be developed prior to the preparation of a stormwater management study that details the approach for stormwater management on the development site and reviews the impacts of the development on upstream and downstream areas of the Marsh Creek watershed prepared by the developer and subject to the approval of Common Council, as a statutory amendment to these conditions.
- d) No portion of the site shall be developed prior to the proponent registering the project with the Provincial Environmental Impact Assessment Process and a Certificate of Determination being issued by the Province.
- e) No portion of the site shall be developed except in accordance with detailed plans including, but not limited to, a context plan, a site plan, typical building floor plans, typical building elevations, and a landscape plan all of which are to be prepared by the proponent and subject to the approval of Common Council, as a statutory amendment to these conditions.
- f) Should a significant change be proposed in the project concept plan, an addendum is required to the market study that provides additional analysis of the impacts of the proposed development on the regional retail sector as a whole, and is subject to the approval of Common Council, as a statutory amendment to these conditions. This addendum to the market study will be prepared by the developer.
- g) Any upgrades to the existing municipal infrastructure required to service this proposed development will be the developer's responsibility and cost. However, should any cost sharing agreement be proposed between the developer and City, which may involve another level of Government, related to costs associated with infrastructure upgrades, servicing, transportation network improvements or development of the project, that such cost-sharing agreement be subject to the approval of Common Council, as a statutory amendment to these conditions.
- h) The maximum floor area of a building in the rezoned area is limited to 3000 square metres.
- i) The required studies outlined in conditions a) through f) inclusive shall be completed within 5 years of the date of the Municipal Plan amendment and rezoning coming into effect. Should this not occur, Common Council reserves the right to take steps to immediately repeal the rezoning agreement and the rezoning pursuant to Sections 39(5) and 39(6) of the Community Planning Act and return the land shall return to its previous zone which existed prior to this agreement; and , No portion of the site shall be developed prior to the preparation of a detailed phasing plan that graphically outlines the timeline for completion of the site development, prepared by the developer and is subject to the approval of Common Council, as a statutory amendment to these conditions. Common Council reserves the right to impose additional conditions relating

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to the timeline for completion of the project phases and the repeal of the rezoning agreement and the rezoning pursuant to Sections 39(5) and 39(6) of the Community Planning Act and the return the of the land to its previous zone which existed prior to this agreement at the time the studies are reviewed as part of the required Section 39 Amendment, and

j) In accordance with Section 39(8) of the Community Planning Act, the applicant shall provide a certified cheque in the amount of one thousand dollars (\$1,000.00) to cover expenses related to the cancellation of the conditional rezoning agreement and/or repeal of the rezoning in the event that the conditions attached to the rezoning cannot be met, as per policy 1-5 in the Municipal Plan. The certified cheque shall be repayable on the substantial completion of the development for which the rezoning is granted. This shall be provides by the Developer to the City within 30 days of Third Reading of the 2016 Municipal Plan Amendment and Rezoning.

MOTION CARRIED with Councillor Reardon voting nay.

Moved by Councillor McAlary, seconded by Deputy Mayor Rinehart: RESOLVED that they by-law entitled, "By-Law Number C.P. 111-21 A Law to Amend the Zoning By-Law of The City of Saint John", amending Schedule A, the Zoning Map of The City of Saint John, by re-zoning a parcel of land having an area of approximately 35.3 hectares, located at 459, 540-900, and 885 Ashburn Road, also identified as PID Numbers 00296673, 00357327, 00432203, 55003222, 55069074, 55100325, 55155378, 00297143, 00297895, and 00418160 and a portion of PID Number 00053025, from Rural (RU) and Future Development (FD) to Corridor Commercial (CC); amending Schedule A, the Zoning Map of The City of Saint John, by re-zoning a parcel of land having an area of approximately 12.8 hectares, located at 617 Ashburn Road, also identified as PID Numbers 00052985 and 00053017 and a portion of PID Number 00053025, from Rural (RU) to Mid-Rise Residential (RM); and amending Schedule A, the Zoning Map of The City of Saint John, by re-zoning a parcel of land having an area of approximately 17.3 hectares, located north east of the One Mile Interchange, also identified as PID Number 55189385, from Future Development (FD) to Park (P), be read a third time, enacted, and the Corporate Common Smal affixed thereto.

MOTION CARRIED with Councillor Reardon voting nay.

Read a third time by title, the by-law entitled, "By-Law Number C.P. 111-21 A Law to Amend the Zoning By-Law of The City of Saint John".

11. Submissions by Council Members

11.1 Naming of New School in West Saint John (Councillor McAlary)

Moved by Councillor McAlary, seconded by Councillor Farren:
RESOLVED that Council give support and approval by way of a letter to the District
Education Council and the Provincial Minister of Education to name the new school to
be located near the site of the present Havelock School in West Saint John as the "Victor
Fitzgerald School".

MOTION TABLED.

Moved by Deputy Mayor Rinehart, seconded by Councillor Merrithew: RESOLVED that the matter be tabled for one month to gather more information from the community.

MOTION CARRIED with Councillors Reardon, Norton, Lowe, and McAlary voting vay.

Comment Concerning "The Crossing" Proposal

Date: May 19, 2017 at 8:24 AM To: Info@horizonmot.ca

Cc: Ward, Christie (ELG/EGL) Christie Ward@gnb.ca

RE: Registration of Undertaking Environmental Impact Assessment Regulation Clean Environment Act; Opportunity for Public Comment Concerning "The Crossing" Proposal

The proposed development would be situated in a swamp area of Saint John. While there are technical solutions to mitigate water it is imperative that the review of water and flooding impacts be considered on a holistic level and not limited to the development site as proposed by Horizon Management Ltd. Furthermore, in the interest of the public, site development should not be started until solutions for water mitigation are fully defined, developed and implemented. The Environment Department / Province of New Brunswick should do a "deep dive" on this matter and require a comprehensive review.

It is well known that there is flooding in east Saint John and specifically in the proposed development area. The proposed development site currently acts to mitigate worse flooding in the general Marsh Creek area – it essentially acts as a holding pond for water making its way to the Bay of Fundy via Marsh Creek. Building on such a flood plain requires significant efforts (engineering, investment etc.) along the entire Marsh Creek route to mitigate the changes in water conditions associated with impact of developing the site.

The impact of high tides, water retention due to tidal movement and wet weather all impact the entire area along Marsh Creek including the development site, major retail centres (McAlister Mall), commercial corridors (Rothesay Ave), and residential neighbourhoods (Glen Falls). Any significant development in that general area requires a study of water / flooding and the resulting environmental impact for the entire area. The sketchy, limited and inadequate study provided by the applicants draws a conclusion that on the face does not make sense. Specifically the conclusion from the Terrain Report (Draft Report concerning Hydraulics and Hydrology) is just not plausible: "The development of the Crossing has no negative impact on flooding in the Marsh Creek watershed whether the storage is constructed or not." How can a major development built in a swamp, which floods regularly not have an impact on flooding? The underlying development plans which rely on the Terrain report must reflect the best available information and provide the best long term protection for the public. It is noteworthy that the "draft" study was completed a decade ago and predates current storm events, change in wind conditions, extreme rain events, rising tide levels and other climate conditions. Such changed conditions and the expected future climatic conditions vary markedly from those entertained a decade ago. It is imperative that a current study using current data and current long term projections be employed.

The threat to the environment, commercial and residential properties and to the City of Saint John is so significant that the Province of New Brunswick should require in depth studies and analysis of the environmental impacts of the development and ensure that mitigation plans and construction should be implemented in advance of the commercial site development.

Mitigation (Section 5 of the Registration document)

Mitigation activities proposed by the applicant are significantly underwhelming in the lack of plans, detail and timing. The only two mitigation proposals put forth to deal with flooding / water are (1) a Naturalized Storm Water Pond (which is never fully defined or explained) and (2) possibly at some future unspecified time, determination of the required compensatory mitigation could be made and maybe some of the mitigation may be met by using some part of a 17.3 hectare green space /eco-park area for water storage.

The reader of the proposal is left to assume that the Naturalized Storm Water Pond will solve current flooding conditions in Marsh Creek area and it will mitigate the impacts of the initial development stages of the

RS:

proposed development. How deep is this pond? How long is it? How wide is it? Will it contain control gates? Exactly what is the Naturalized Storm Pond? - it really is not well defined. Personally I do not see how the assumption that the Pond will solve all flooding issues can be reasonably drawn from the material presented. Very old and draft studies should not be the basis for assuming that simply widening the creek on the development site will solve all current and future water issues. If it were that easy why is there still flooding in the Marsh Creek area? If the underlying model employed is valid why does flooding continue to exist over the past 10 years? Actual flooding over the past 10 years suggests that the underlying model / approach is in error. Adding more water issues to the existing situation cannot result in no or less flooding; it can only be worse. The report should have listed all the floods in the past 10 years in the Marsh Creek area and discussed how the proponent's model did or did not properly predict the outcome. Any credible submission on water issues would have tested the theory to actual practice - the proponent did not do such despite 10 years of experience since the report was prepared. In short the credibility of the Terrain Report should be considered suspect and the Province of New Brunswick should require a "deep dive" on environmental issues.

Public Involvement (Section 6 of the Registration Document)

The proponent presented the Crossing project at public sessions as indicated in their document. However I submit that the public may have a different view of the proposal relative to what is contained in the Registration documentation. The EIA registration document distances itself from the eco-park / water storage facility (17.3 hectares) in that there are effectively no plans to build such a facility unless required associated with development in the regulated wetlands. I believe most people at the public session think that the eco-park is being built simultaneously with the development of the retail / commercial development. In a sense I believe the public look at the development of the eco-park with its capacity to prevent Marsh Creek flooding as a quid quo pro for the commercial / retail development. In short the public get a solution to flooding and the proponent gets a new commercial / retail centre. Clearly that is not what is presented to the Province. The proponent offers the Province a widened ditch on part of the development area and submits an outdated study that essentially says there is no potential flooding issues for building in a swamp. In sum, one perspective offered to the public and a different one to the Province.

May, 19, 2017

From:

Subject: The Crossing

Date: May 18, 2017 at 7:13 PM

To: interchangement ca

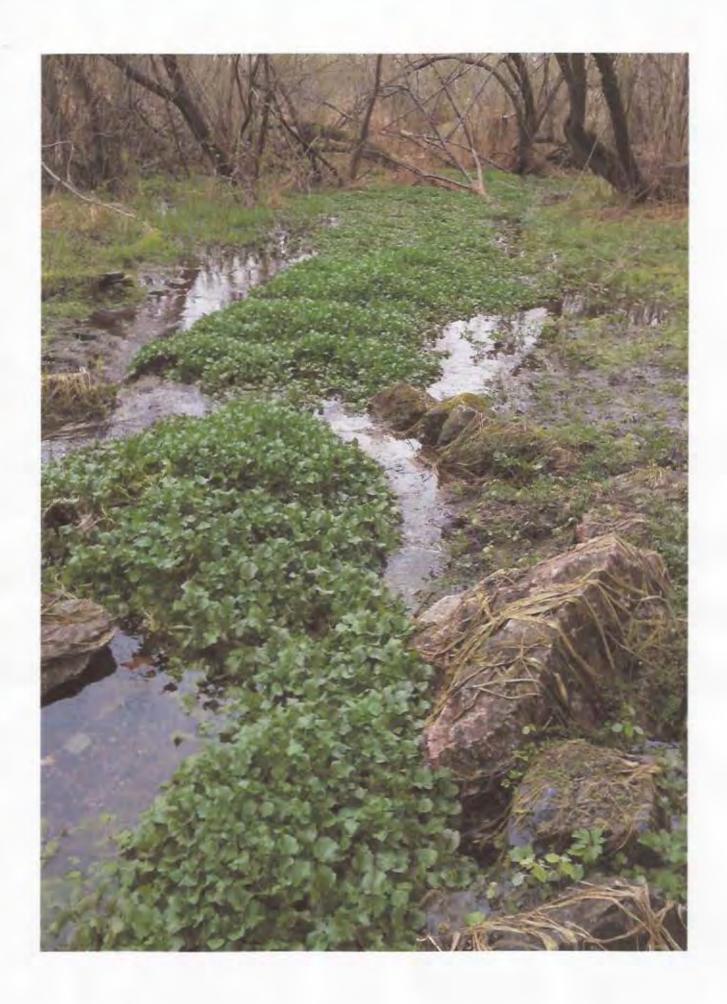
Dear Sir/Madam,

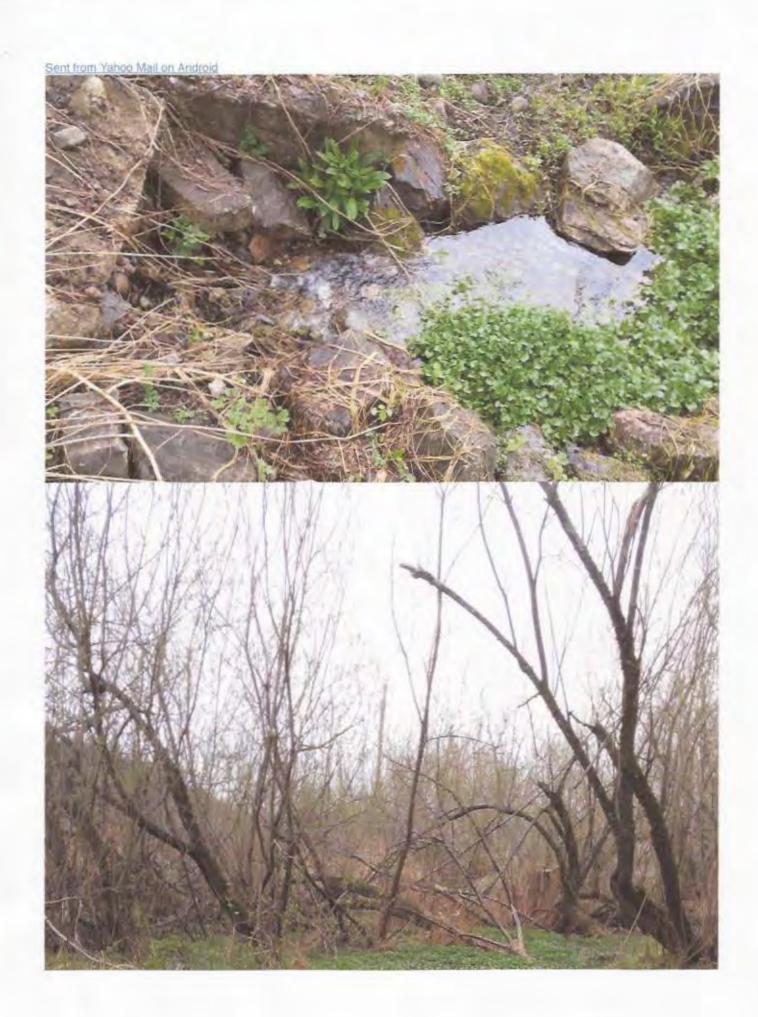
In his stream originates from Ashburn lake and it connects with Little Marsh creek. Our inquiry is simple, is there a planned accommodation for the springs flow which is very heavy at times, heavy enough to have been the water supply for four homes, one which is an apartment building.

Thank-You











Response

1. What plans has the proponent made to conduct up-to-date studies that based on the present size proposed for the development?

<u>Answer</u>

Since the submission of the EIA Registration for The Crossing, the proponent has commissioned the following studies;

- Wetland deligniation and function
- Archaeological Assessment
- Traffic Impact Study
- Site Servicing Study
- Stormwater Management Study
- Floodplain Study
- 2. What plans has the proponent made to conduct Watercourse and Hydrology Studies based on a maximum that includes current rainfall intensities and frequencies?

<u>Answer</u>

See Answer #1

3. Please provide a list of documents proving that the other four conditions (Section 39) have been satisfied before construction begins, including the records and dates of Common Council's approval of each of the above conditions, and information for where the public can access these documents.

Answer

The Section 39 conditions requested by Saint John Common Council will be addressed following the EIA process and the proponent has contacted the City to initiate the Section 39 approval process. The Section 39 approval process will include presentations to both the PAC and Common Council and these presentations and associated reports will be part of the public record.

4. On what grounds can the proponent apply to begin construction in the Spring of 2017 without providing proof that all five conditions required by Common Council have been satisfied?

Answer

At the time of Registration, the Proponent is required to offer a time line for completion of the EIA. In November 2016, it has the hope of the Proponent to complete the required studies by Spring of 2017. The Proponent expanded the scope of the studies such that the Spring 2017 was no longer achievable.

5. Given that projection, what plans has the proponent made to restore or create wetland of two to four times the 10.6 hectares potentially impacted by the development as required by EIA Regulations?

<u>Answer</u>

After the technical studies have been completed, mitigatiive compensation values will be calculated and the options for meeting this compensation will be discussed with NBDELG.

6. Has a WWAP application package been submitted? When is it dated? Where and how can it be accessed?

Answer

WWAP applications will be made after the Proponent receives a Determination from NBDELG with possible conditions.

7. What plans does the proponent have to submit a WWAP with a current study that takes the increasing frequency and intensity of severe weather events into account rather than relying on data generated by parameters relevant 8 to 12 years ago?

Answer

These issues are covered in the technical studies being completed and will be taken into consideration when, and if, a WWAP permit is necessary.

8. What plans has the proponent made for this area to be delignated by a certified wetland technician before the above construction begins?

Answer

The wetland delineation and functionality study was conducted by a certified wetland technician.

9. What plans has the proponent made to restore or create wetland of two to four times the capacity provided by the total 26 hectares with wetland characteristics?

<u>Answer</u>

See Answer #5

10. What plans has the proponent made to prevent flooding of the immediate neighbours of The Crossing, among them the Rothesay Road exit, the Rothesay Avenue businesses parallel to the Crossing, Glen falls and the intersection of McAllister Drive and Rothesay Avenue?

<u>Answer</u>

These issues are covered in the Floodplain Study being completed

11. What plans has the proponent made to prevent flooding of the railway tracks and the rail yard?

<u>Answer</u>

These issues are covered in the Floodplain Study being completed

12. How many hectares are these green spaces?

The green space paralleling Rothesay Avenue is approximately 17.3 ha. Green spaces shown on the Conceptual Drawings in the EIA Registration were just that, conceptual, and will be finalized after the EIA Determination is received.

13. What are the characteristics, wetland or otherwise, of these green spaces? Will they compensate for the lost wetlands?

Answer

This will be determined during discussion with NBDELG after all studies are received and forwarded to NBDELG.

14. What plans does the proponent have to leave or restore the natural wetland environment and vegetation in these green spaces instead of planting with shade trees and vegetation not found in wetlands?

Answer

This will be determined during discussion with NBDELG after all studies are received and forwarded to NBDELG.

15. Has the proponent considered redesigning the development to respect the natural characteristics of the area by situating the buildings and streets around the existing creek channel instead of straightening it and reducing its water absorbing and particulate-filtering capacity?

Answer

Yes, this has been part of the ongoing EIA process.

16. What plans does the proponent have to surface the streets and parking lots with water-permeable materials instead of impermeable asphalt to reduce and filter out much of the particulate matter and petroleum products polluting runoff water which is otherwise going to flow into and pollute Little Marsh Creek and the restored Mash Creek watershed?

Answer

This will be determined during discussion with NBDELG after all studies are received and forwarded to NBDELG.

17. Where will the additional compensatory wetlands be located that are required to fulfill the EIA requirement for two to four times the wetland lost?

Answer

There are a number of options to be considered once the final compensation number are determined. These could be onsite or offsite.

18. If compensatory wetlands are not located near or in the development, then how will they replace the water absorption previously provided by the lost wetland in The Crossing?

Answer

This will be determined during discussion with NBDELG after all studies are received

and forwarded to NBDELG.

19. How many hectares will these compensatory wetlands comprise?

This will be determined during discussion with NBDELG after all studies are received and forwarded to NBDELG.

20. What plans does the proponent have to conduct a current study that includes data from severe events up to and including the present?

Answer

These studies are being completed as part of the EIA and Section 39 conditions.

21. What measures has the proponent put in place within The Crossing itself to store floodwaters that will compensate for the loss of water absorption and filtration capacity of the two to four times the 10.6-hectare Regulated Wetland?

Answer

These studies are being completed as part of the Section 39 conditions.

22. What measures has the proponent put in place within The crossing itself to store floodwaters that will compensate for the loss of water absorption and filtration capacity of the 15.4 hectares of land with wetland characteristics slated for immediate development?

Answer

These studies are being completed as part of the EIA and Section 39 conditions.

23. If the Lower marsh Creek Parcel and the Marsh Creek City Lands and refurbished to provide storm water storage, who will pay for this work, the taxpayers of Saint John or the proponent?

Answer

The Proponent will carry out the work required to provide storm water storage and has not approached any governments to assist with this work.

24. On what grounds can the proponent begin construction in the Spring of 2017 before satisfying this EIA requirement?

Answer

See answer #4

25. Rather than basing the EIA Registration on 12-year-old data, what plans does the proponent have to conduct a study at the present time to determine current species and their numbers in Little marsh Creek following the watershed restoration?

<u>Answer</u>

See answer #1

26. On what grounds can this EIA application be accepted when this requirement wasn't satisfied?

The referenced discussions with NBDELG are part of the EIA process and will take place before final Determination is made.

27. What evidence can the proponent provide that The Crossing will not just be another centre that motivates visitors to drive past Saint John rather than visit it?

Answer

The development is located to encourage traffic to visit the center. The market study submitted to the City as part of the rezoning process addresses this issue.

28. What evidence of economic spinoffs for the City additional to more property tax for Saint John will result from this development?

Answer

The Proponent addressed this issue in its rezoning application and will work with the City to further identify economic benefits of the development.

29. What evidence can the proponent provide that property taxes from the enterprises and residences in the Crossing will cover and even exceed increased infrastructure expenses?

Answer

The proponent has not yet requested infrastructure assistance from the City. If and when this happens a full review of expected costs and revenues will be included in that discussion.

Response

- 1. Forwarded link to article in May 10, 2017 MacLean's Magazine, "It's time we stopped paying for your river view".
- I'm wondering if you could tell me why you are soliciting responses regarding the
 environmental assessment of the Crossings development rather than informing
 interested parties that they should direct their concerns to the Department of the
 Environment and Local Government.

<u>Answer</u>

The process for the completion of an Environmental Impact Assessment is laid out in "A Guideline the Environmental Impact Assessment in New Brunswick" as published by the New Brunswick Department of Environment and Local Government in April 2012. With respect to Public Involvement, the guideline states;

Open and transparent public involvement is required for all registered projects. In order to fulfill the requirements of Section 6(1) of the EIA Regulation, the proponent must demonstrate that the affected public and other stakeholders have been given the opportunity to become involved in reviewing the project, and must indicate how the proponent has considered or addressed any resultant questions and concerns. The opportunity for public involvement benefits citizens most when they take an active role at an early stage in the process, and clearly articulate their specific questions or concerns. Additional information about public involvement during the Determination Review is included in Section 6.0 and Appendix C of the Registration Guide at the end of this booklet.

As stated, the onus is on the **proponent** to inform the affected public, solicit comment and to report back to the Department.

Response

- 1. Puzzled "that such a notification would not have come from the City of Saint John. It should not be coming from the promoter of this particular development."
- "I believe that a comprehensive environmental assessment carried out by professional retained and supervised by the province should be conducting these studies and not developers who stand to benefit from the project being promoted."
- 3. Referred to a letter of April 1, 2016 sent to Mayor Norton and the members of Council, stating, "all of the objections that I raised last year still remain."
 - The letter referred to observations which were presented orally to the PAC.
 - No new observations or questions were asked.

Answer

The proponent has followed the EIA process as outlined by the province and has retained the services of local and national professional firms to carry out all required technical studies.

Gordon Dalzell response

Page 3-4. Will recommend a Comprehensive Review.

Answer Noted

- Page 5. The EIA Registration Document is dated Nov 16, 2016. There is an update letter April 21, 2017.
 - o Please explain why the delay in terms of this process.
 - o What created this delay?
 - o What changes if any was made?
 - Did the TRC have changes or recommendations identified that you have to make? If so what were they?

Answer

At the time of Registration, the Proponent is required to offer a time line for completion of the EIA. In November 2016, it has the hope of the Proponent to complete the required studies by Spring of 2017. The Proponent expanded the scope of the studies such that the Spring 2017 was no longer achievable.

- Page 8. Objection to proposed started date of "Construction season 2017"
 - Please clarify.
 - How can the proponent justify a Spring 2017 commencement of activities?
 Please provide an explanation and justification.

Answer

At the time of Registration, the Proponent is required to offer a time line for completion of the EIA. In November 2016, it has the hope of the Proponent to complete the required studies by Spring of 2017. The Proponent expanded the scope of the studies such that the Spring 2017 was no longer achievable.

- Page 9. Property Ownership??
 - Please list affiliated companies
 - o Are these US, foreign investment partners?
 - o Are they solely New Brunswick companies?
 - o Are there other proposals involved in the development?
 - Is Couche Tard Company (Circle K) or Irving Oil involved with this development?
 - Big Stop
 - Walmart Superstore

Answer

- The affiliated companies are all within the Northrup group of companies
- o No
- o Yes
- o Not at this time
- No, these companies have not been approached

- Page 12. Define what you mean by "mixed use commercial and residential development".
 - Single dwelling homes
 - Apartment building
 - o Garden homes
 - Senior Housing
 - Social housing

At this time all options are on the table

 Page 12. Will social housing funds be used if such residential housing will be built?

Answer

This will be determined at a later date if and when a social housing component is to be included in the development.

• Page 12. Are there any Federal Government Departments involved in the residential development aspect of this Project?

Answer

The Federal Government has not been approached regarding any residential component.

- Page 13. Section 39 requirements 3 reports
 - Please provide digital links in your Summary

Answer

These reports will be placed on the NBDELG EIA web site when completed

- Page 15. Highway services??
 - Needs specific examples
 - Truck stop / truck repairs (Midland Transport)

Answer

Highway services could include any of the services found at similar developments including gas, service, fast food, family food, hospitality, convenience retail, etc.

- Page 15. Impact on McAllister Place and small strip malls
 - Walmart Superstore?

<u>Answer</u>

The proponent conducted a market study as part of the rezoning process that clearly differentiated this proposed development from other retail locations.

• Page 17. Provide a list of permitted types of businesses permitted with your rezoning approval.

Answer

City of Saint John Planning Department, as laid out in the zoning by-laws, will establish permitted uses.

- Page 17. What does "but not limited to" mean?
 - What other kinds of development facilities, options could go on this site apart from what your registration document states.

At the time of registration the full list of potential options had not been determined. Limitations to this list will determined by Saint John Planning Department and as stipulated in the zoning by-laws.

- Page 18. "A street scape single building design"
 - Could a strip mall design be included?

Answer

Possibly.

- Page 19. Explain what you mean by "recreational"
 - o Could this include an indoor recreational centre multi purpose use?
 - Saint John Exhibition grounds?

<u>An</u>swer

Some type of recreational center could be included.

• Page 20. "the purpose is to meet the financial needs of the development to profit,,,"

Answer

Noted

- Page 22. Objects to "drive by area not a drive in area"
 - o Reference studies

Answer

The proponent would like to encourage more people to stop, stay and shop within the City by offering a wider range of services with convenient access.

 Page 25. The proposed project is not well suited to lower economic levels or senior or people without cars.

<u>Answer</u>

Noted

- Page 28. Since the land will be worth more after development, it is concluded that "this site development is about the Proponent's plan to make considerable profit by improving otherwise swamp land"
 - o ??? value of land before and after development.??

Answer

Noted

- Page 32. ??Will the proponent cover the cost of financial damages after the flooding of these surrounding areas?
 - Have you consulted with the Insurance Bureau of Canada??

The proponent has and will be conducting extensive storm water and flood plain studies in order to meet all regulatory requirements.

- Page 35. "generate both direct and indirect employment positions"
 - How many? Have you completed market studies to validate your conclusions?

Answer

The proponent included information on economic benefits in the re-zoning application.

- Page 36. "similar types of development seen in other municipal centers and that does not currently exist here in Saint John?
 - Provide names of other municipalities in Canada or US that have similar developments?
 - Provide web links
 - Are any built of similar types of wetland, flood prone areas like this one proposed? Provide EIA Studies.

Answer

There are highway-centered developments as close as Moncton or Halifax and across North America that are built on a variety of terrain types.

- Page 37. Wants more detail, specific on;
 - Negative impact on McAllister Place and East Point
 - o "significant new property tax revenue
 - o Increased visitor traffic

Answer

Addressed in previous questions including # 35

 Page 40. Will all of the 17.3 hectares of green space be covered with aggregate?

<u>Answer</u>

No

• Page 43. General feeling that many of the reports are outdated.

<u>Answer</u>

Noted. More current studies have been competed

Page 50. Has the proponent consulted ACAP Saint John?

<u>Answer</u>

Yes

• Page 54. How many piles will have to be driven into this proposed site?

Answer

Buildings will likely be constructed on piles, this will be determined during the construction phase of the project.

• Page 55. How do you plan to carry out Duty to Consult? Have you been in contact with Aboriginal leaders?

Answer

This has been completed as part of the EIA requirement.

 Page 58. Can you, as the Proponent, absolutely guarantee there won't be flooding in the Marsh Creek Watershed as a result of your development even with mitigation steps set out? Financial compensation.

<u>Answer</u>

The proponent has and will be conducting extensive storm water and flood plain studies in order to meet all regulatory requirements

Page 60. Mitigative compensation – details.

Answer

This will be determined during discussion with NBDELG after all studies are received and forwarded to NBDELG.

• Page 61. Wants detailed information on geotextile.

<u>Answer</u>

The specific brand of geo-textile to be used has not yet been determined.

Page 61. Will aggregate come from East Point? Debly?

Answer

At this point, that has not been determined

• Page 63. Provide summary of Open House.

<u>Answer</u>

Summary of the Open House is attached

- 1. "I was just looking at the updated version on the project. It looks amazing!!"
- 2. is a very close neighbour to the property and questioned the mobile home park being proposed.
- 3. accepted the invitation to a face-to-face meeting on the proposed site on June 15, 2017 and was shown 3-dimensional, conceptual drawings of the residential area proposed. In 2- dimension, this area could have looked like a mobile home park.
- 4. was very pleased with the response and wondered whether she could move in. She was also very pleased that the area was being developed and still felt, "It looks amazing!!"

1. main concern was that the proposal as presented and approved by the PAC did not necessarily comply with "Plan SJ", a City of Saint John Planning and Zoning document.

Answer

The City has amended the City Plan and re-zoned the property

2. asked if the studies required under Section 39 of the PAC approval would be made available to the public.

Answer

Yes

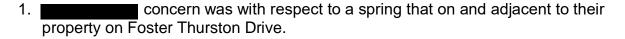
- accepted the invitation to a face-to-face meeting, which took place at his house on June 20, 2017. His concerns remained around the PAC / Plan SJ issue and as a close neighbour to the site expressed concerns about local flooding. He was pleased that technical studies were being prepared in that regard and was assured that these studies would be made public when completed.
- 4. was contacted again on July 16, 2017, informing him that the subject studies had not yet been completed and would be delivered to him when they were ready.

- 1. Concerned about flooding impacts; wants an holistic approach taken; suggests a comprehensive study.
- 2. Is looking for a study of the potential impacts on the entire area.
- 3. The studies presented are out dated, "it is imperative that a current study using current data and current long term projections be employed".
- 4. "mitigative activities proposed by the applicant are significantly underwhelming in the lack of plans, detail and timing."
- 5. Mitigation Many questions relating to the storm water ponds that were not adequately addressed in the registration.
- 6. Public Involvement Feels that the development of the "eco-park" was is necessary to ensure that the flooding issue will be adequately addressed.

<u>Answer</u>

In response to comments received from the Technical Review Committee assigned to this registration, the Proponent is completing the following studies to ensure that current information is being utilized. These reports will become part of the formal response to the TRC and will become public at the same time.

- Traffic Study
- Site Servicing Study
- Stormwater Management Study
- Preliminary Archaeological Impact Assessment
- Wetland Delineation and Functional Assessment
- Stormwater and Floodplain Study
- Environmental Management Plan



- "Our inquiry is simple, is there a planned accommodation for the springs flow which is very heavy at times, heavy enough to have been the water supply for four homes, one which is an apartment building."
- 3. accepted the invitation to a face-to-face meeting at their home on June 27, 2017. After looking at the spring and recollection of the history of the spring and it's historical uses, it was felt that the proposed development would have no direct or indirect impact on the spring. However, was assured that the presence of the spring would be kept in mind as development proceeded in the area of the spring and that he would be kept informed of such progress.

Horizon Management organizing public sessions on retail development

SARAH PETZ TELEGRAPH-JOURNAL

SAINT JOHN • To give residents a chance to see their plans and speak their minds, Horizon Management is hosting a pair of public information sessions this week on their proposed multi-million dollar retail development, The Crossing.

Horizon Management is the new company East Point developer Troy Northrup has formed to oversee the project. The company has applied for a municipal plan amendment and rezoning for two areas of land, one located along Ashburn Road and a second located north east of the One Mile Interchange.

Two sessions are scheduled for this week, one for Tuesday and Wednesday, both running from 4 to 7 p.m. in Suite H4B off Retail Drive, between The Gap Factory Store and Ana Banana.

Joel Levesque, a spokesperson for Horizon Management, said the sessions will give people a chance to see more detailed, enlarged renderings of the development, as well as ask staff members any burning questions.

"We made some efforts to get some large-scale drawings put on easels so people can see what the buildings will look like, what kind of architecture that's going to be used, the kinds of buildings that will be on the site," he said.



Vacant land between Ashburn Road and Highway One is being proposed for a multi-million dollar development named The Crossing by East Point developper Troy Northrup. PHOTO: BRUCE BARTLETT/TELEGRAPH-JOURNAL

"People will walk in and when they leave, they will have a much stronger impression of what this development is all about."

These are voluntary sessions that Horizon Management decided to organize on its own, and are not part of any regulatory process related to their

rezoning application, Levesque said.

The sessions are open to anyone who is interested in the project or possibly has some concerns, Levesque said. The company has already had some meetings with residents who live in the area of the development, he said.

"It's very important to Horizon to

listen to what people have to say. We just want to make sure that people are well informed about it,"he said.

The application is now before the planning advisory committee for review. It also needs undergo a full public hearing before it can be approved by common council.

Telegraph Journal Article 8 March 2016



New Brunswick

The Crossing project gets tentative approval from Saint John











Proposal involves 500,000 sq. ft. of mixed retail, office and residential construction near throughway

Connell Smith · CBC News · Posted: Apr 05, 2016 6:47 AM AT | Last Updated: April 5, 2016



Much of the project is to be building between the Throughway and Ashburn Road in east Saint John. (City of Saint John)



Saint John city council has given approval-in-principle to a huge retail project next to the throughway on the city's east side.

The Crossing could see as much as 500,000 square feet of mixed retail, office and residential space constructed over the next 15 years along a 72-hectare plot between Highway 1 and Ashburn Road.

It would include walking and biking trails along what is referred to as an "Eco Park."

- Major retail, commercial complex proposed for Ashburn Road and Highway 1
- Proposed Saint John mall, commercial centre draws criticism
- Saint John developer downplays retail aspect of commercial proposal

Council's approval amends Saint John's municipal plan and redesignates several parcels of land to create the potential new commercial corridor.

Several conditions were attached, including requirements for a storm water management study, a traffic study and a provincial environmental impact assessment before work can begin.

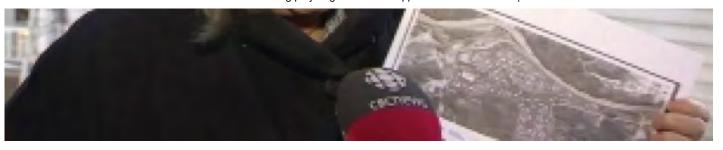
The proposal was earlier approved by the city's planning advisory committee, although the committee objected to inclusion of a 288-unit residential component.

Council's redesignation approves the entire project, including the residential section.

Opposition to project continues

Opponents of the project, including the owners of McAllister Place shopping mall, argue the location is flood prone and should not be redesignated for development until a storm water management study is completed.





Neighbour Elizabeth McGahan says the land proposed for the development is often covered in water.

"Why are you approving it prior to the studies?" asked David Greene, the general manager of McAllister Place.

"Any other developer would be required to do this."

Elizabeth McGahan, a Rothesay Road resident, presented city council with photos that showed the area covered in water following a storm.

"It's always flooded," said McGahan.

"It always creates the look of marshy, flooded land. Always."

Storm water issue

A report prepared for developer Horizon Management Ltd. by consultant WSP showed there was more land than needed to create space for water to be held during storm events, Horizon representative John Wheatley told council.





The Crossing project by developers of East Point shopping area gets tentative approval from Saint John Council (CBC)

"They came to the conclusion that developing this piece of land would not have a negative impact on the flooding in east Saint John," said Wheatley.

"You could excavate or provide up to 400,000 cubic metres of storage."

Wheatley said the project would only create the need for 17,000 cubic metres of water storage.

Horizon Management Ltd is owned by the same company that is behind the nearby East Point shopping district.

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Saint John Development Won't Impact Water Storage

Jan 11, 2016 • by Huddle Staff



SAINT JOHN-The real estate

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impact water storage.

The development, known as "The Crossing", will be built on the 180-acre site between the Saint John Throughway and Ashburn Road, pending approval of a rezoning application and a municipal plan amendment filed with the City of Saint John.

The project's developer, Horizon Management Ltd., hired WSP Canada Inc. (formerly known as Terrain Group) to complete a hydrology and hydraulic report for the proposed site. That report estimates that when fully developed, the project would use 17,000 cubic metres of flood storage but identified 400,000 cubic metres of compensatory storage on the property and another 125,000 cubic metres of potential flood-plain storage on nearby city-owned lands.

"This development has great potential to help deal with storm-water issues in the area significantly beyond the development's needs," noted Troy Northrup, of Horizon Management.



"We look forward to working with the City of Saint John and other authorities to develop ways to improve and manage the local watershed, not only for our project, but also to help improve the current local problems in the flood plain areas."

WSP engineers have already reported that The Crossing development will have no negative impact on flooding in the Marsh Creek watershed whether additional storage is constructed or not.



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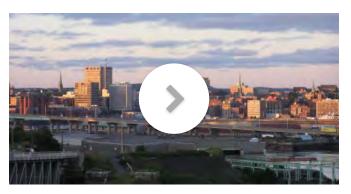
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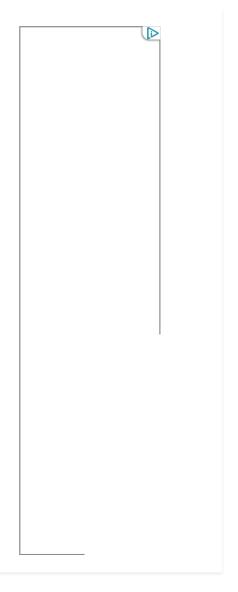
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Multimillion-dollar Crossing development proposal makes way through impact studies

SARAH PETZ

TELEGRAPH-JOURNAL

SAINT JOHN • The company behind a proposed multimillion-dollar commercial and residential development on Ashburn Road is making its way through various impact studies while courting potential tenants.

Joel Levesque, a spokesman for Horizon Management, the company overseeing The Crossing development, said it will be a "long, complicated process" before the company can begin construction on the development.

Common Council approved an application to amend the municipal plan and zoning bylaw to make way for The Crossing, a proposed development by East Point developer Troy Northrup, in April.

Horizon Management is the company Northrup formed to oversee it.

However, in their recommendation city staff also outlined a laundry list of conditions that the company would

have to meet before it could break ground.

These included conducting impact studies on areas such as transportation, water supply, sanitary sewers, storm water management as well as a provincial environmental impact study.

Levesque said the company is in the process of completing these studies while developing architectural concepts for what The Crossing could look like.

The company has also had a variety of potential tenants, in the form of local, regional and national companies, express interest in setting up shop at the development, he said.

"Those kinds of discussions are taking place. That's very preliminary but it is encouraging to the developer to hear those kinds of things," he said.

"We know that based on those discussions, we've made a very good decision on site location."

The proposed development was met with opposition from residents and the

business community during the re-zoning process.

The primary concerns revolved around potential flood issues, traffic congestion, and threats to existing retail.

Levesque said those concerns would be addressed by the various studies the company is undertaking.

"It's the same for any development that takes place today in a high traffic area or in an area that's a green field site like this property is," he said.

"You have to ensure that all rules and regulations are being met. You have to satisfy any concerns that have been expressed by residents, by civic officials, by elected officials at all levels of government, and that's exactly what we're doing."

Levesque said Horizon Management doesn't have a clear time line for when it will be able to break ground on The Crossing, as that is dependent on whether any issues are raised by the various impact studies.

Telegraph Journal Article 4 August 2016



New Brunswick

Construction on 'The Crossing' project could start this spring











Company wants to begin work on access road onto the property

Connell Smith · CBC News · Posted: May 11, 2017 7:30 PM AT | Last Updated: May 11, 2017



The Northrup Group proposes to start construction this spring on an access road into the planned Crossing development. (Horizon Management Ltd.)

The Northrup Group would like to start work this spring on the proposed commercial residential project alongside the Saint John throughway.

Dubbed "The Crossing", the project, if developed as proposed, would include stores, restaurants, warehouses, office space and gas stations.

Access would be via a new road opposite the intersection at the end of Rothesay Avenue or via Ashburn Road.

"It is proposed the construction would commence during the Spring of 2017 with the construction of the main access road," states the Environmental Impact Assessment document the company has filed with the New Brunswick Department of Environment and Local Government.

"The initial construction process, site preparation, will involve tree removal, limited [clearing], laydown of geotextile material."

The project proposal shows 60,000 square metres of new building construction spread across 120 acres (49 hectares) on the north side of the throughway.

A stream, Little Marsh Creek, meanders through the property and part of the development area is wetland.

"The banks of Little Marsh Creek will be expanded to create an Urban Wetland through the commercial site," said the document. "The added material will be made up of soils from the site to allow for revegetation with appropriate and available plants consistent with the existing wetland."

It goes on to say stormwater models show there will be no negative effect on flooding in the Marsh Creek Watershed.

Full assessment needed

East Saint John environmental activist, Gordon Dalzell is skeptical about that claim.

Flooding is already a frequent occurrence along the banks of the Marsh Creek in nearby areas like the Glen Falls subdivision and on McAllister Drive.





East Saint John environmental activist Gordon Dalzell is calling for a full environmental impact assessment of the development proposal. (CBC)

He says a full environmental assessment of the project's impact is required.

"The idea that the proponent is suggesting a spring startup is just totally unacceptable, when you look at this report there's so many different impacts."

Dalzell also doubts retail, office and residential elements of the project are viable.

He said it's possible the development could end up being limited to a large gas station convenience store type project aimed at traffic on the four-lane throughway.

"You may just get certain elements, the big commercial highway services they call it," said Dalzell. "You may get that type of development, some truck stop, another big stop like Salisbury has. There may be that type of development, but I'm not sure the conditions are going to warrant, [that] we'll ever see any further development."

Flood regularly

Elizabeth McGahan has lived on Rothesay Road near the proposed development for the past 30 years.

She watches every year as lower level properties in the area flood, including the Rothesay Avenue underpass next to the planned intersection to the development.

"They flood with regularity every spring," said McGahan. "It is every year, it's just a matter of how bad it is."

A spokesperson for the Department of Environment and Local Government said following the EIA process the minister has the option to allow the project to proceed subject to conditions, can "deny the project with the assent of the Lieutenant-Governor-in-Council, or; require a comprehensive review to assess the nature and significance of the potential impacts."

A spokesperson for the city said the project will not proceed until the developers satisfy a number of conditions including a traffic impact study, servicing study, and a stormwater management study.

A certificate of determination will also have to be obtained from the New Brunswick Department of Environment and Local Government.

A spokesperson for the Northrup Group was not available for comment Thursday.

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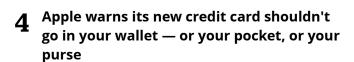


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Canada June 15, 2018 7:05 pm

Updated: June 15, 2018 7:13 pm

Major commercial development announced in Saint John



By Graeme Benjamin
Online Producer/Reporter Global News

WATCH: There was a major announcement for a large and much anticipated commercial development in east Saint John on Friday. Todd Veinotte reports.

There was a major announcement for a large and much anticipated commercial development in east Saint John.

Located near Ashburn Lake Road just off the thru-way, It's been dubbed "the crossing project." Long-time Saint John developer Troy Northrup, who also constructed East Point Shopping, is pushing ahead with his vision.

"This project is going to be made up of highway services such as gas, convenience, fast-food, family food, there's a residential component and business-park component," Northrup says.

READ MORE: World Cannabis Congress in Saint John discussing branding issues ahead of legalization

He was tight-lipped concerning details because of confidentiality agreements with future tenants. The multiyear, multi-phase development could eventually see 500,000-square feet of new buildings constructed.

The province is building a \$31-million highway interchange will allow traffic to flow into the development, which Northrup says is essential.

"This project enables us to have that incremental traffic to create more spontaneous traffic rather than just predetermined and destination traffic."

Premier Brian Gallant applauds Northrup's vision.

"What's really great about this story today is the fact we've been working with the private sector, we've been working with common council in Saint John and the provincial government has been working with various departments to make sure we can make the investments needed for this development to happen," Gallant stated.

Preconstruction work on the interchange between Foster Thurston Drive and Ashburn Lake Road will take two-and-a-half years with full construction set to begin in the spring of 2021.

Meanwhile, Northrup didn't release details concerning the total investment or jobs, but says the focus will be to utilize local trades and contractors when possible.

An environmental impact assessment and other regulatory approvals are still needed before shovels are in the ground.

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PLANS FOR NEW DEVELOPMENT 'THE CROSSING' TAKE SHAPE

ALISON JENKINS TELEGRAPH-JOURNAL

SAINT JOHN • Developers unveiled a new view Friday of a major project in Port City known as The Crossing.

The massive mixed-use development in east Saint John includes a \$31.2-million interchange to allow easier access for shoppers and those who will live and work there.

In February, the province kicked in \$1.2 million to begin planning for a new Route 1 interchange in Saint John for a north-south connection between Foster-Thurston Drive and Ashburn Lake Road.

This will include the installation of four-way traffic signals at the intersection of Rothesay Avenue and Rothesay Road, as well as the westbound off-ramp of Route 1 at Rothesay Avenue.

The province's work is expected to take about two and a half years, with

construction set to begin on the Horizon project in the spring of 2021.

When completed, The Crossing will be a 72-hectare (180-acre) development that will include a mix of retail, commercial, residential and hospitality

PLEASE SEE - CROSSING, B2



New Brunswick Premier Brian Gallant, left, and developer Troy Northrup discuss Northrup's new development, The Crossing, in Saint John Friday. PHOTO: SUBMITTED

Plans for 'The Crossing' taking shape

CROSSING →B1

amenities between Highway 1 and Ashburn Road.

The project must first pass an environmental impact assessment and get other regulatory approvals.

Premier Brian Gallant recognized the contribution Horizon Management Ltd. is making to the local economy.

Horizon is the same developer behind the East Point Shopping Centre, where Friday's update on the project was made.

Gallant, Mayor Don Darling and others were on hand to hear the update

and see the project model, which developer Troy Northrup says "gives you a small glimpse of the significant planning in a project of this magnitude."

Northrup called this a great example of how government and business can work together to improve our region economically.

The development is designed to enhance the region's natural beauty with more than one-third of the property remaining undeveloped and set aside as green space and recreational land.

"This will be a one-of-a-kind, international-quality development that will encourage visitors and travellers to stop in Greater Saint John," said Northrup.
"I believe we have an impressive, grand vision of the property that will create a dramatic, inviting highway gateway for the community and will strengthen Saint John as a drive-in city and position it as a destination community."

The multi-year and multi-phase development could eventually see about 45,000 square metres (500,000 square feet) or more of new buildings constructed.

"This is a great example of how investing in infrastructure in the area has helped stimulate economic development in Saint John," Gallant said.

Telegraph Journal Article 16 June 2018