Subject:

FW: GWP 4005-17-00 Hwy 401 Port Hope -- Call from

From: Laura Donaldson <<u>I.donaldson@mcintoshperry.com</u>> Sent: September 16, 2020 10:09 AM To: Teepell, Chris (MTO) <<u>chris.teepell@ontario.ca</u>>; White, Tina (MTO) <<u>Tina.White@ontario.ca</u>> Cc: Jeff King <<u>j.king@mcintoshperry.com</u>>; Jennifer Cavanagh <<u>j.cavanagh@mcintoshperry.com</u>>; Pipe, Erin (MTO) <<u>erin.pipe@ontario.ca</u>> Subject: GWP 4005-17-00 Hwy 401 Port Hope -- Call from

All,

I received a call this morning from

regarding our NOC.

has concerns about the noise levels and was enquiring if a noise wall would be constructed. I let know that a Noise Assessment was part of the project.

would like to be put on the mailing list.

Thanks, Laura

Laura Donaldson, P.Eng. Vice President, Transportation Structures T. 343.344.2635 | F. 613.542.7583 | C. 613.889.6871

McINTOSH PERRY



Ministry of the Environment, Conservation and Parks	Ministère de l'Environnement, de la Protection de la nature et des Parcs
Environmental Assessment	Direction des évaluations
Branch	environnementales
1 st Floor	Rez-de-chaussée
135 St. Clair Avenue W	135, avenue St. Clair Ouest
Toronto ON M4V 1P5	Toronto ON M4V 1P5
Tel. : 416 314-8001	Tél. : 416 314-8001
Fax. : 416 314-8452	Téléc. : 416 314-8452

By email only

July 6, 2020

Ontario Ministry of Transportation – Project Delivery East 1355 John Counter Boulevard, Kingston, ON K7L 5A3

Attention: Mr. Chris Teepell, C.E.T. Chris.Teepell@ontario.ca

Dear Mr. Chris Teepell,

RE: Notice of Study Commencement – G.W.P. 4005-17-00 Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to Hamilton Road, Port Hope

Thank you for the Notice of Study Commencement letter dated February 8, 2017. Your letter indicates that the project is being planned as a Group B project in accordance with the *Class Environmental Assessment for Provincial Transportation Facilities, MTO 2000.*

Please provide copies of all future notices by email, and a copy of the final TESR on a thumb drive.

Your contact at the MECP Eastern Region office is:

Jon Orpana, Environmental Assessment Coordinator Ministry of the Environment, Conservation and Parks 1259 Gardiners Road P.O. Box 22032 Kingston, Ontario K7M 8S5 email: jon.orpana@ontario.ca

Please ensure that the Notice of Completion states that Part II Order requests should be addressed in writing to:

Minister Jeff Yurek Ministry of Environment, Conservation and Parks 777 Bay Street, 5th Floor Toronto ON M7A 2J3 minister.mecp@ontario.ca

and

Director, Environmental Assessment and Permissions Branch Ministry of Environment, Conservation and Parks 135 St. Clair Ave. W, 1st Floor Toronto ON, M4V 1P5 <u>enviropermissions@ontario.ca</u>

The notice should also state that a Part II Order Request Form must be used to request a Part II Order. The Part II Order Request Form is available online on the Forms Repository Website (<u>http://www.forms.ssb.gov.on.ca</u>) by searching "Part II Order" or "012-2206E" (the form number).

MECP Areas of Interest

MECP staff recommend that the issues discussed below be considered during highway planning, design and construction. We are aware that many of these issues are typically addressed in detail through special provisions in the contract. The following comments are standard MECP comments for highway projects, and may not all apply to the proposed project.

The documentation prepared for this project should consider the following issues:

- 1) Impacts to surface water due to construction in or near a watercourse, erosion, spills, or highway operation,
- 2) Impacts to wells due to spills, extensive dewatering or highway operation,
- 3) Management of surplus materials, waste or contaminated soil and groundwater
- 4) Noise impacts, both permanent and temporary,

5) Species at risk.

We recommend that you contact this office as soon as possible during the environmental assessment process if you become aware of:

- contaminated sites in the study area or influence area of the project,
- a source water protection vulnerable area in the vicinity of the project, or
- issues that are contentious to the general public, aboriginal community, or a review agency.

We recommend that complaint response protocols be developed to address reported well water disturbances, noise, dust and claims of property damage.

Water Resources

We recommend that the proponent consider development of Dewatering and Excess Water Management Plans for collection, assessment, classification, conveyance, treatment and discharge of ground, surface and storm water encountered within the study area during construction.

We recommend that the proponent develop an Excavation and Sediment Control Plan and a Spill Prevention and Contingency Plan for the project. Spills should be reported to the Spills Action Centre at 1-800-268-6060.

If the highway construction involves taking, dewatering, storage or diversion of water in excess of 50,000 litres per day, the activity may be required to be registered on the Environmental Activity and Sector Registry (EASR) or may require a Permit To Take Water. The process to be used depends on the source of the water, the quantity of water taken, and the type of construction activity. EASR requirements for water takings for road construction and construction dewatering are prescribed in Ontario Regulation 63/16 under the Environmental Protection Act. The Permit To Take Water requirements are prescribed in Section 34, Ontario Water Resources Act.

Where dredging is required, consideration should be given to appropriate storage, handling, dewatering and disposal of excavated material.

Guidance on nearshore construction and dredging may be obtained from this Ministry's *Guidelines for Evaluating Construction Activities Impacting on Water Resources* dated January 1995 and *Evaluating Construction Activities Impacting on Water Resources, Part III A, Part III B, and Part III C* dated February 1994.

Stormwater management should be designed in accordance with this Ministry's *Stormwater Management Planning and Design Manual, March 2003.*

MECP has concerns with the use of a cured-in-place process (CIPP) for culverts. Styrene released into the environment can result in harm to fish.

Source Protection

Water supplies must be protected during this project. This includes assessment early in the process whether a project is occurring within a source water protection vulnerable area. If the project is occurring in a vulnerable area, then there may be policies in the local Source Protection Plan (SPP) that need to be addressed (requirements under the Clean Water Act). The proponent should contact and consult with the appropriate Conservation Authority/Source Protection Authority (CA/SPA) to discuss potential considerations and policies in the SPP that apply to the project.

The TESR should include a section on Source Water Protection. Specifically, it should discuss whether or not the project is located in a vulnerable area or changes or creates new vulnerable areas, and provide applicable details about the area. If located in a vulnerable area, proponents should document whether any project activities are a prescribed drinking water threat and thus pose a risk to drinking water (please consult with the appropriate CA/SPA). Where an activity poses a risk to drinking water, the proponent must document and discuss in the report how the project adheres to or has regard to applicable policies in the local SPP. If creating or changing a vulnerable area, proponents should document whether any existing uses or activities may potentially be affected by the implementation of source protection policies. This section should be reflected in other sections of the report, such as the identification of net positive/ negative effects of alternatives, mitigation measures, evaluation of alternatives etc. Even if the project activities in a vulnerable area are deemed to not to be a drinking water risk, there may be other policies that apply, so consultation with the local CA/SPA is important.

Species At Risk

MECP has now assumed responsibility of Ontario's Species at Risk program. The TESR should consider species at risk. For any questions related to SAR and subsequent permit requirements, please contact SAR staff directly at <u>SAROntario@ontario.ca</u>.

Contaminated Sites and Waste Management

The proponent should consider the potential that the project may be constructed in an area of contamination. If an area of contamination is present, the TESR should determine the appropriate management of contaminated soil, sediment or groundwater as well as consider health and safety measures.

If areas of contaminated soil or groundwater are encountered during construction, the contaminated soil must be managed in accordance with MECP standards. The *Environmental Protection Act* (EPA) and Regulation 347 require waste to be classified

and disposed of appropriately. When determining the waste category, the proponent must ensure compliance with Schedule 4 of Regulation 347.

Where the removal and movement of soils is required for the project, we recommend that you refer to the MECP document *Management of Excess Soil – A Guide for Best Management Practices*.

We recommend that the proponent consider development of an Excess Materials Management Plan for identification, assessment, excavation, conveyance, treatment, staging, grading and/or off-site disposal/re-use of soils and aggregates generated within the study area during construction.

Noise and Vibration

Evaluation and mitigation of noise impacts should be done in accordance with *A Protocol for Dealing with Noise Concerns During the Preparation, Review and Evaluation of Provincial Highways Environmental Assessments*. Construction noise should be handled in accordance with Section 8 of the above noise protocol. Section 8 requires adherence to municipal noise bylaws, general noise control measures to be specified in MTO contract documents, investigation of noise complaints, and compliance with MECP sound level criteria for construction equipment if complaints are persistent.

Where blasting is required, we recommend that protocols be set up and followed for onsite and receptor blast monitoring (vibration and concussion), and that 48 hour notice be given to area residents prior to blasting.

If you have questions or concerns about the above comments, please contact Jon Orpana at (613) 548-6918.

Regards,

Jon K. Orpana Environmental Planner & Environmental Assessment Coordinator Ministry of the Environment, Conservation and Parks Kingston Regional Office PO Box 22032, 1259 Gardiners Road Kingston, Ontario K7M 8S5

 Phone:
 (613) 548-6918

 Fax:
 (613) 548-6908

 Email:
 jon.orpana@ontario.ca

Subject:

FW: Port Hope resident phone call

From: Teepell, Chris (MTO) <<u>Chris.Teepell@ontario.ca</u>> Sent: July 10, 2020 11:09 AM To: Jennifer Cavanagh <<u>j.cavanagh@mcintoshperry.com</u>> Cc: Jeff King <<u>j.king@mcintoshperry.com</u>>; Laura Donaldson <<u>l.donaldson@mcintoshperry.com</u>>; Pipe, Erin (MTO) <<u>erin.pipe@ontario.ca</u>>; Brake, Lori (MTO) <<u>Lori.Brake@ontario.ca</u>> Subject: Port Hope resident phone call

Hi Jennifer,

I received a call from a resident in Port Hope **Example a state of the second state of**

has been in contact with MTO Central Region, I told I would let MTO Eastern Region Traffic Office know about the concerns.

I asked if would like me to follow-up via e-mail with a formal response or phone call, declined.

Thanks,

Chris Teepell, C.E.T. Project Manager Planning & Design, Eastern Region Ministry of Transportation (MTO) 1355 John Counter Blvd, Kingston ON K7L 5A3 Tel: (613) 583-3109 E-mail: <u>chris.teepell@ontario.ca</u>

Subject:

FW: Port Hope - Choate Road

From: Teepell, Chris (MTO) <<u>Chris.Teepell@ontario.ca</u>> Sent: August 26, 2020 9:57 AM To: Laura Donaldson <<u>I.donaldson@mcintoshperry.com</u>>; White, Tina (MTO) <<u>Tina.White@ontario.ca</u>> Cc: Pipe, Erin (MTO) <<u>erin.pipe@ontario.ca</u>>; Jeff King <<u>j.king@mcintoshperry.com</u>> Subject: Port Hope - Choate Road

Good morning,

FYI,

I talked to Jeanette Davidson from Port Hope this morning regarding the potential closure of Choate Road – she indicated it will be a very hard sell to council to permanently close Choate Road (in the past, MTO has only requested Choate be temporary closed – she is going to send me a council report from when Nancy presented her project)... she said there has been talk in the area regarding urbanizing Choate Road and installing sewers and watermains for potential developments in the future.

Chris Teepell, C.E.T. Project Manager Engineering Program Delivery East Office Design and Engineering Branch Ministry of Transportation (MTO) 1355 John Counter Blvd, Kingston ON K7L 5A3 Tel: (613) 583-3109 E-mail: <u>chris.teepell@ontario.ca</u>

From:	Teepell, Chris (MTO) <chris.teepell@ontario.ca></chris.teepell@ontario.ca>
Sent:	July 3, 2020 11:46 AM
То:	Wiggans, Paige
Cc:	david.piccinico@pc.ola.org; Buelow, Melissa (MTO); Duhaime, Brandy (MTO)
Subject:	RE: Preliminary Design and Environmental Assessment for Highway 401 from
	Cranberry Road to Hamilton Road, Port Hope

Good Morning Paige,

Consultation will be ongoing throughout the planning of the project and will be carried out in conjunction with the transportation, engineering and environmental protection principles. Two Public Information Centres (PIC)s will be conducted at key points throughout the study. Due to the current pandemic, we are working out the details of the PICs on whether or not these will be held as an "open house" format, or virtually online. The website will be updated accordingly.

Ongoing consultation throughout the study is essential, we encourage MPP Piccini to participate in the PICs and will continue to notify your office accordingly at various stages of the project.

Thank you for your interest in this project.

For future questions, please contact Brandy Duhaime, Regional Communications Coordinator, at <u>Brandy.Duhaime@ontario.ca</u> or (613) 572-1793

Chris Teepell, C.E.T. Project Manager Planning & Design, Eastern Region Ministry of Transportation (MTO) 1355 John Counter Blvd, Kingston ON K7L 5A3 Tel: (613) 583-3109 E-mail: <u>chris.teepell@ontario.ca</u>

From: Wiggans, Paige <paige.wiggans@pc.ola.org> Sent: July 2, 2020 12:58 PM To: Teepell, Chris (MTO) <Chris.Teepell@ontario.ca> Cc: david.piccinico@pc.ola.org Subject: RE: Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to Hamilton Road, Port Hope

CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender.

Good afternoon Chris,

Thank you for sharing the Notice of Study with MPP David Piccini. Following up regarding consultations with public stakeholders and municipalities. Will our office be notified of these consultations and is there an opportunity for MPP Piccini to attend and/or host a consultation?

We will continue to monitor the project website for more information. Please include our office (<u>david.picciniCO@pc.ola.org</u>) on PICs, the TESR and other project updates.

Sincerely,

Paige Wiggans

Paige Wiggans

Executive Assistant

Office of MPP David Piccini

Member of Provincial Parliament Northumberland-Peterborough South 117 Peter Street, Port Hope L1A 1C5 P: 905-372-4000

www.covidsupports.ca

From: Teepell, Chris (MTO) [Chris.Teepell@ontario.ca] Sent: Monday, June 22, 2020 12:59 PM To: Piccini, David Cc: Laura Donaldson; Jeff King; Pipe, Erin (MTO) Subject: Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to Hamilton Road, Port Hope

Good Afternoon,

Please find enclosed Notice of Study Commencement for the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to Hamilton Road in the Municipality of Port Hope.

A hard copy will be sent in the coming days.

If you have any question, comments, and/or concerns, please contact me.

Thank you,

Subject:

FW: HWY 401Port Hope EA input from NFA

From: Lisa Meekes <<u>nfa.lisam@gmail.com</u>> Sent: October 8, 2020 8:41 AM To: Laura Donaldson <<u>l.donaldson@mcintoshperry.com</u>> Subject: Re: HWY 401Port Hope EA input from NFA

I will circulate to the directors in those areas and get back to you since it is them traveling and not I. On it.

On Thu, Oct 8, 2020 at 8:36 AM Laura Donaldson <<u>I.donaldson@mcintoshperry.com</u>> wrote:

Hi Lisa,

Yes, additional site specific detail would be very helpful.

To confirm, you are indicating there is agricultural equipment using all 4 bridge crossings (Hamilton Rd, Ontario St/CR 28, Choate Rd, and Cranberry Rd) along this portion on Highway 401?

I note that there are workable fields on both sides of Hwy 401 at Hamilton Road and Cranberry Road, but it doesn't appear to be the case at the Ontario St (County Road 28) or Choate Road bridges. Please confirm.

Specifically, we are wondering at which bridge locations, do farmers live on one side of the bridge but the farm itself on the other (daily need to use the bridge with farm equipment)?

For example, at Hamilton Rd, there are agricultural fields both north and south of Highway 401. It appears there is a livestock operation on the north side of Hwy 401 off Telephone Road, and a grain operation south of 401 (off County Road 2). Can you confirm that equipment for agricultural operations would use the Hwy 401 Hamilton Road bridge to work fields on both sides of 401? And if the operations do have land on both sides of 401, is the bridge used just seasonally for planting/harvesting or daily?

Lots of questions! If it's easier Lisa, we can arrange a mutually convenient time to chat on the phone.

Thanks, Laura

Laura Donaldson, P.Eng.

Vice President, Transportation Structures T. 343.344.2635 | F. 613.542.7583 | C. 613.889.6871

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From: Lisa Meekes <<u>nfa.lisam@gmail.com</u>> Sent: October 8, 2020 8:01 AM To: Laura Donaldson <<u>l.donaldson@mcintoshperry.com</u>> Subject: Re: HWY 401Port Hope EA input from NFA

Sorry for the delay in response to your question.

Tractors drive over these bridges daily and depending on the season it can be hourly. If you want more detail than this let me know.

On Thu, Sep 24, 2020 at 3:53 PM Laura Donaldson <<u>I.donaldson@mcintoshperry.com</u>> wrote:

Hi Lisa,

Thank you for your comments on the Preliminary Design and Environmental Assessment for the Highway 401 from Cranberry Road to Hamilton Road, Port Hope project.

We are currently in the early stages of the preliminary design for this project which includes developing design alternatives. We appreciate you sharing your concerns with respect to the maximum tractor widths and will take this information into consideration as we consider the various alternatives. As a follow up, we are interested in knowing what the frequency of use is for NFA agricultural equipment crossing bridges within the study area. Are you able to provide this information for our consideration?

Consultation will be ongoing throughout the planning of the project. As we would like to hear from stakeholders throughout the study, we encourage you to continue to stay current with the project, when information and reports are made available for review. We will be holding two Public Information Centres (PIC)s at key project milestones, to provide residents, businesses and agencies the opportunity to review project materials such as design concepts and provide comments. In addition, upon completion of the study, a Transportation Environmental Study Report (TESR) will be submitted for a 30-day public review period. This document will be made available for stakeholders to review and provide comments. Prior to each PIC and the TESR review period a notification letter will be published in a local newspaper, posted on the project website <u>www.Hwy401PortHopeEA.com</u> and sent to the project mailing list

We have included your contact information on our project mailing list to ensure you receive all upcoming notifications directly.

Thank you,

Laura Donaldson

Project Manager

Laura Donaldson, P.Eng.

Vice President, Transportation Structures 1-1329 Gardiners Road, Kingston, ON, K7P 0L8 T. 343.344.2635 | F. 613.542.7583 | C. 613.889.6871 Ldonaldson@mcintoshperry.com | www.mcintoshperry.com

Mcintosh Perry

From: Lisa Meekes <<u>nfa.lisam@gmail.com</u>> Sent: July 23, 2020 4:44 PM To: <u>I.donaldson@mcintoshperry.com</u>; Teepell, Chris (MTO) <<u>Chris.Teepell@ontario.ca</u>> Subject: HWY 401Port Hope EA input from NFA

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Attached is a letter with input from the Northumberland Federation of Agriculture.

Thanks for the opportunity for input.

Lisa Meekes

--

Secretary-Treasurer/Newsletter editor

Northumberland Federation of Agriculture



July 22, 2020

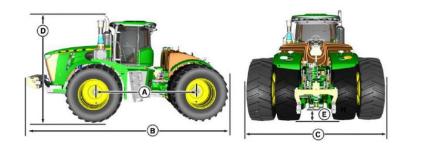
Ref: Notice of Study Commencement – G.W.P. 4005-17-00 Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to Hamilton Road, Port Hope

The Northumberland Federation of Agriculture (NFA) appreciates the opportunity to provide feedback regarding the project for Highway 401 from Cranberry Road to Hamilton Road, Port Hope.

NFA represents over 750 farm families and works in partnership with the Ontario Federation of Agriculture (OFA) to be the voice of agriculture in Northumberland County. We are part of a vibrant and innovative industry which uses the latest technology to grow food more efficiently.

Our main concern is the ease in movement of agricultural equipment across bridges, with the most important consideration needing to be given to the size of our equipment. We ask that the size and scale of tractors and implements be considered in the design of the bridges. We have put together a small list of equipment sizes for you to consider, plus a diagram of one of the largest tractors on the market.

- No-till drills widths of 20-22 ft. and height exceeding 15 ft.
- Tractor with dual wheels width of 12 ft.
- Haybine width of 9-13 ft.
- John Deere's largest tractor available for purchase is 8416 mm long and 4900 mm wide



Coverall width (with outside duals)	4900 mm (192.9 in.)	4900 mm (192.9 in.)	4900 mm (192.9 in.)	4900 mm (192.9 in.)	4900 mm (192.9 in.)	4900 mm (192.9 in.)
Overall width (with wide tires)			4496-mm (177.7-in.) Scraper Special	4496-mm (177.7-in.) Scraper Special	4496-mm (177.7-in.) Scraper Special	4496-mm (177.7-in.) Scraper Special
Overall width (with narrow tires)			4420-mm (174-in.) Scraper Special	4420-mm (174-in.) Scraper Special	4420-mm (174-in.) Scraper Special	4420-mm (174-in.) Scraper Special

Furthermore, the legal width limit is 20 feet so we believe any bridge should accommodate that from the centre line to the right side of the shoulder, on the side the driver is on. As well, if there is to be a bicycle lane, then the road must be wider still.

Thank you for this opportunity to provide input.

Sincerely, Sid Atkinson President, Northumberland Federation of Agriculture

From:
Sent:
To:
Cc:
Subject:

Laura Donaldson September 24, 2020 3:51 PM

Teepell, Chris (MTO); Jeff King; Jennifer Cavanagh; Stefani Normand; Pipe, Erin (MTO) Environmental Assessment for Highway 401 from Cranberry Road to Hamilton Road in the Municipality of Port Hope

Hi

Thank you for your comments on the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to Hamilton Road in the Municipality of Port Hope in regard to highway noise. We appreciate the feedback you have provided and will be taking this into consideration moving forward with the study.

We are currently in the early stages of the preliminary design for this project by developing preferred design alternatives and completing the required studies. Assessing noise is part of the Environmental Assessment process, a noise assessment study will therefore be conducted. The Noise Assessment Report will identify existing and future highway noise levels in the study area, as well as the assessment of potential mitigation measures.

While we appreciate your concerns for the noise created by the use of engine brakes by transport operators, the Ministry of Transportation does not use this type of sign on the highway system. It is our understanding that engine brakes assist a transport in coming to a stop more quickly. By prohibiting the use of the engine brakes, we remove the operators discretion as to whether or not to use them, in an emergency situation operators should utilize all options when bringing their vehicles to a stop.

Consultation will be ongoing throughout the planning of the project. As we would like to hear from stakeholders throughout the study, we encourage you to continue to stay current with the project, when information and reports are made available for review. We will be holding two Public Information Centres (PIC)s at key project milestones, to provide residents, businesses and agencies the opportunity to review project materials such as design concepts and provide comments. In addition, upon completion of the study, a Transportation Environmental Study Report (TESR) will be submitted for a 30-day public review period. This document will be made available for stakeholders to review and provide comments. Prior to each PIC and the TESR review period a notification letter will be published in a local newspaper, posted on the project website www.Hwy401PortHopeEA.com and sent to the project mailing list.

We have included your contact information on our project mailing list to ensure you receive all upcoming notifications directly.

Thank you, Laura Donaldson Project Manager

Laura Donaldson, P.Eng.

Vice President, Transportation Structures T. 343.344.2635 | F. 613.542.7583 | C. 613.889.6871

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From: <u>no-reply@weebly.com</u> [mailto:no-reply@weebly.com] Sent: Friday, July 17, 2020 6:49 PM

To: Subject: New Form Entry: Choate Road Underpass Replacement

Replace	ement.
Mark a	s Spam
Submi [.]	ted Information:
Name	
Name	
Email	
	conse to your comment required?
	ponse to your comment required?
	ponse to your comment required?
Yes Comme	nt
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Yes Comme To whoi where y	nt m it may concern: We live and the bridge but plan to extend the wall eastward We have
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Yes Comme To whoi where y talked w stated a level by some of (North) up the r	at Port Hope ou are not only expanding the bridge but plan to extend the wall eastward We have with your engineers in the past and complained about the noise level problem. You t that time that the wall being erected on the south side would decrease the noise 10% on the north side. No such luck! The guys like to here the jake brake noise bouncing off the wall. Where does it go mostly and south to my four blocks away and surrounding area? People oad have complained for years. Personally myself I would like to see a wall put up
Yes Comme To whoi where y talked v stated a level by some of (North) up the r on both	In the max concern: We live and the bridge but plan to extend the wall eastward We have ou are not only expanding the bridge but plan to extend the wall eastward We have with your engineers in the past and complained about the noise level problem. You t that time that the wall being erected on the south side would decrease the noise 10% on the north side. No such luck! The guys like to here the jake brake noise bouncing off the wall. Where does it go mostly and south to my

NOTICE: This communication and any attachments ("this message") may contain information which is privileged, confidential, proprietary or otherwise subject to restricted disclosure under applicable law. This message is for the sole use of the intended recipient(s). Any unauthorized use, disclosure, viewing, copying,

Subject:

FW: GWP 4005-17-00 Highway 401 Port Hope from Cranberry Road to Hamilton Road: Consultant Notification - Preliminary Design (Letter 1)

From: Laverne Hanley <<u>Laverne.Hanley@enbridge.com</u>> Sent: March 8, 2021 7:24 PM To: Ravie Erathasari <<u>RErathasari@lea.ca</u>> Cc: Rick Krutzler <<u>rkrutzler@lea.ca</u>>; Mahfuz Alam <<u>MAlam@lea.ca</u>>; Cedar Leung <<u>CLeung@lea.ca</u>>; Sameer Ansari <<u>sansari@lea.ca</u>>; Sharma, Prabin (MTO) <<u>Prabin.Sharma@ontario.ca</u>>; Teepell, Chris (MTO) <<u>chris.teepell@ontario.ca</u>>; Curtis Stewart <<u>c.stewart@mcintoshperry.com</u>>; Jennifer Cavanagh <<u>j.cavanagh@mcintoshperry.com</u>>; James Jollymore <<u>JJollymore@lea.ca</u>>; Mike Cooney <<u>Mike.Cooney@enbridge.com</u>> Subject: RE: GWP 4005-17-00 Highway 401 Port Hope from Cranberry Road to Hamilton Road: Consultant Notification -Preliminary Design (Letter 1)

Thanks Ravie for the response and update.

We will await the MTO's response. Thanks for calling out the burial depth of the existing underground natural gas main as a potential conflict as I too am feeling that depth could become an issue as this project advances.

Laverne

From: Ravie Erathasari < <u>RErathasari@lea.ca</u> >
Sent: Monday, March 8, 2021 4:40 PM
To: Laverne Hanley < <u>Laverne.Hanley@enbridge.com</u> >
Cc: Rick Krutzler < <u>RKrutzler@lea.ca</u> >; Mahfuz Alam < <u>MAlam@lea.ca</u> >; Cedar Leung < <u>CLeung@lea.ca</u> >; Sameer
Ansari < <u>sansari@lea.ca</u> >; Sharma, Prabin (MTO) < <u>prabin.sharma@ontario.ca</u> >; Teepell, Chris (MTO)
< <u>chris.teepell@ontario.ca</u> >; Curtis Stewart < <u>c.stewart@mcintoshperry.com</u> >; Jennifer Cavanagh
<j.cavanagh@mcintoshperry.com>; James Jollymore <<u>JJollymore@lea.ca</u>>; Mike Cooney</j.cavanagh@mcintoshperry.com>
< <u>Mike.Cooney@enbridge.com</u> >
Subject: [External] RE: GWP 4005-17-00 Highway 401 Port Hope from Cranberry Road to Hamilton Road:
Consultant Notification - Preliminary Design (Letter 1)

We are currently in the process of completing the Preliminary Design for widening the Hwy 401 from 6 lanes to 8/10 lanes between Cranberry Road and Hamilton Road. At present, we do not anticipate a conflict with the gas mains that are located within the project limits. Following the completion of Preliminary Design, the Ministry of Transportation will undertake Detail Design for this project followed by construction. A field locate would likely be required to confirm exact depth of the gas main during the Detail Design phase and Enbridge will be contacted accordingly.

Ravie Erathasari, P.Eng.

Senior Highway Engineer T: 905-470-0015, ext.341 | C : 289-923-0073



The whole community benefits when we follow and practice recommendations issued by Health Canada. Please Note: Most of LEA's office employees are working from home until further notice. Stay safe and healthy.

From: Laverne Hanley <<u>Laverne.Hanley@enbridge.com</u>>

Sent: February-22-21 4:06 PM

To: Cedar Leung <<u>CLeung@lea.ca</u>>; Sahar Sajjad <<u>SSajjad@lea.ca</u>>

Cc: Sharma, Prabin (MTO) prabin.sharma@ontario.ca; Teepell, Chris (MTO) <creation contario.ca</pre>;

Mahfuz Alam <<u>MAlam@lea.ca</u>>; Curtis Stewart <<u>c.stewart@mcintoshperry.com</u>>; Jennifer Cavanagh

<<u>j.cavanagh@mcintoshperry.com</u>>; James Jollymore <<u>JJollymore@lea.ca</u>>; Sahar Sajjad <<u>SSajjad@lea.ca</u>>; Mike Cooney <<u>Mike.Cooney@enbridge.com</u>>

Subject: RE: GWP 4005-17-00 Highway 401 Port Hope from Cranberry Road to Hamilton Road: Consultant Notification - Preliminary Design (Letter 1)

Cedar, Sahar and others:

Has there been any movement/advancement on this project?

If there is a conflict with the gas main, we will need at least a year advance notification for any type of relocation. Ideally, I hope you will be engineer and design around all identified conflicts with the gas main.

Laverne

From: Laverne Hanley Sent: Monday, June 22, 2020 11:07 AM To: Cedar Leung <<u>CLeung@lea.ca</u>> Cc: Sharma, Prabin (MTO) <<u>prabin.sharma@ontario.ca</u>>; Teepell, Chris (MTO) <<u>chris.teepell@ontario.ca</u>>; Mahfuz Alam <<u>MAlam@lea.ca</u>>; Curtis Stewart <<u>c.stewart@mcintoshperry.com</u>>; Jennifer Cavanagh (<u>i.cavanagh@mcintoshperry.com</u>) <<u>j.cavanagh@mcintoshperry.com</u>>; Jennifer Cavanagh (<u>i.cavanagh@mcintoshperry.com</u>) <<u>j.cavanagh@mcintoshperry.com</u>>; James Jollymore <<u>JJollymore@lea.ca</u>>; Sahar Sajjad <<u>SSajjad@lea.ca</u>>; Mike Cooney <<u>Mike.Cooney@enbridge.com</u>> Subject: RE: GWP 4005-17-00 Highway 401 Port Hope from Cranberry Road to Hamilton Road: Consultant Notification - Preliminary Design (Letter 1)

Cedar,

Enbridge Gas Inc. acknowledges the request for information on the location of buried natural gas infrastructure within the project area as per GWP4005-17-00.

Enbridge Gas Inc. has provided a CAD file, as well as the same content in pdf format, for the identified project area in Port Hope, along Highway 401 between Cranberry and Hamilton Roads. This CAD file is an extract of the GIS system as of June 19, 2020. The GIS is regarded as the system of record and is maintained as the composite asbuilt of the natural gas system.

The information provided is to be used for high level awareness and early conflict identification purposes only. The location of the natural gas utility infrastructure on the following drawing/map is approximate and is to be used for information purposes only. Enbridge Gas Inc. reaffirms that this drawing/map should not be relied upon to determine the location of any natural gas utility infrastructure, exact locates can be determined by calling Ontario One Call 1-800-400-2255.

Of note in this project area, Enbridge has two cased natural gas pipelines crossing the 401 at Cranberry/Victoria Street and Rose Glen Drive, and gas main running along the north side of the 401 on Telephone Road. The gas main crossing the 401 at Cranberry/Victoria is the singular feed of natural gas for Port Hope and is to be considered as critical infrastructure.

For early project identification of potential conflicts, specifically the Port Hope fed on Cranberry/Victoria, Enbridge would like to work with LEA to complete some pre-engineering locates to confirm the positional accuracy of the GIS and provide some context of depths of the main and casing. This work can be scheduled through Mike Cooney (.cc'd), the Enbridge Field Supervisor is based out of Cobourg. He should be contacted to arrange for this field locate.

Laverne Hanley

Advisor, Construction & Project Management Northern Region – Eastern Area

ENBRIDGE GAS INC. (Operating as Union Gas Limited)

TEL: 613.389.4000 x5316262 | CELL: 613.449.5857 | enbridge.com Safety. Integrity. Respect.

From: Cedar Leung [mailto:CLeung@lea.ca] Sent: May-14-20 8:41 AM To: Laverne Hanley Cc: Sharma, Prabin (MTO); Teepell, Chris (MTO); Mahfuz Alam; Curtis Stewart; Jennifer Cavanagh (j.cavanagh@mcintoshperry.com); James Jollymore; Sahar Sajjad Subject: [External] GWP 4005-17-00 Highway 401 Port Hope from Cranberry Road to Hamilton Road: Consultant Notification - Preliminary Design (Letter 1)

Hello Laverne,

Please see attached Letter 1 for the above project.

If you have any questions or concerns, please let me know.

Thank you,

Cedar

Cedar Leung, P.Eng. Project Engineer M: 647-408-8216 | E: <u>cleung@lea.ca</u> LEA Consulting Ltd.

From:	Efe Ungun
Sent:	August 9, 2021 8:21 AM
То:	Stefani Normand
Subject:	Port Hope Emails
Follow Up Flag:	Follow up
Flag Status:	Flagged

Hi Stef,

Please see the emails below.

Name.first	
Name.last	
Email	
Is a response to your comment required?.Yes	
Is a response to your comment required?.No	i
Comment or Message	I don't understand why the province is spending money to expand a road system when the money should be spent on expanding the GO system to keep people off the roads. Making the 401 wider will just encourage more people to use it, adding to the pollution problems as well as destroying green and replacing it with concrete and pavement. A consistent and reliable train system would be a better us for the millions of dollars your going to waste on these "improvements".
IP Address	184.147.111.65
Name.first	
Name.last	
Email	

Is a response to your comment required?.Yes Is a response to your comment required?.No



84.147.111.65



Comment or Message

Hello I would like to be added to the project mailing list for this project. I also have a suggestion for the 401 that I think would be a great project for this area of the 401 to reduce road noise to the public , collect carbon emissions, produce electricity, protect the asphalt from the environment, eliminate snow removal and also create a space above the 401 that could be used for electric train from commuters, walking space and bicycle lanes and other services like green house opportunity. I would appreciate if you could let me know who would be the best government agent to discuss this with . Also I would like to go over my ideas with you if you are interested. Thank you

IP Address

184.145.23.219

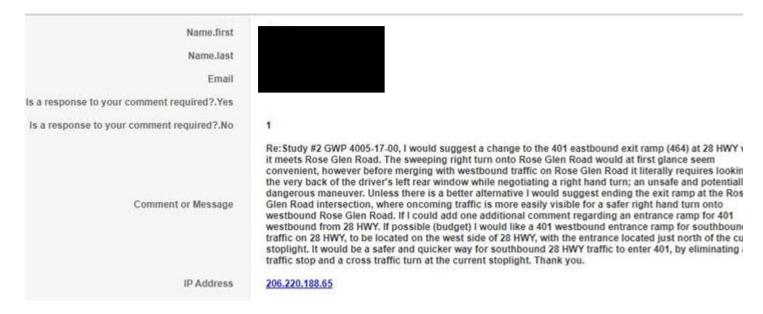
Name.first
Name.last
Email
Is a response to your comment required?.Yes
Is a response to your comment required?.No
Comment or Message
IP Address



1

how much disturbance will occur to hotel on hawy 28 & 401

173.206.77.105



Thanks,

ls

Efe Ungun

Junior GIS Analyst T. 613.714.3859

MCINTOSH PERRY

Turning Possibilities Into Reality

From: Sent: To: Cc: Subject: Stefani Normand August 25, 2021 2:57 PM

Jeff King; Teepell, Chris (MTO); Pipe, Erin (MTO); Jennifer Cavanagh; Laura Donaldson Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street) - Project Team Response

Hello,

Thank you for your comment on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regards to transit opportunities within the corridor.

Comment Received: I don't understand why the province is spending money to expand a road system when the money should be spent on expanding the GO system to keep people off the roads. Making the 401 wider will just encourage more people to use it, adding to the pollution problems as well as destroying green and replacing it with concrete and pavement. A consistent and reliable train system would be better for us than the millions of dollars you're going to waste on these "improvements"

Project Team Response: We appreciate the feedback you have provided. The MTO is committed to providing a sustainable transportation network. You can view more information on our sustainability strategy at <u>www.mto.gov.on.ca/english/sustainability/strategy/introduction.shtml</u>. The Government of Ontario is developing a long-term transportation plan for the Greater Golden Horseshoe (which the easterly limits include counties of Peterborough and Northumberland). The plan will ensure that our future transportation system supports continued prosperity and quality of life until 2051. A discussion paper has recently been released to seek your feedback on a proposed long-term vision for mobility in 2051 and a selection of near-term actions to help us achieve it. Your feedback will help us deliver the best long-term transportation plan for the Greater-golden-horseshoe-transportation-plan-discussion-paper to provide feedback. Please note the survey ends on August 28th, 2021.

We have included your contact information on our project mailing list to ensure you receive all upcoming notifications regarding additional consultation opportunities directly.

Thank you,

Stefani Normand

Environmental Planner 1-1329 Gardiners Road, Kingston, ON K7P 0L8 T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

MCINTOSH PERRY

Turning Possibilities Into Reality

From: Sent:	August 27, 2021 8:26 AM
То:	Stefani Normand
Cc:	Jeff King; Laura Donaldson; Jennifer Cavanagh; Teepell, Chris (MTO); Pipe, Erin (MTO)
Subject:	Re: Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street) - Project Team Response
Follow Up Flag:	Follow up
Flag Status:	Flagged

Hi Stefani

Thank you for getting back to me. I did fill out that survey that you included. Looking forward to see the progress of future proposals.



Sent from my iPad

On Aug 25, 2021, at 3:00 PM, Stefani Normand <S.Normand@mcintoshperry.com> wrote:

Hello,

Thank you for your comment on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regards to transit opportunities within the corridor.

Comment Received: Hello I would like to be added to the project mailing list. I also have a suggestion for the 401 that I think would be a great project for this area of the 401 to reduce road noise to the public, collect carbon emissions, produce electricity, project the asphalt from the environment, eliminate snow removal and also create space above the 401 that could be used for electric train from commuters, walking space and bicycle lanes and other services like green house opportunity. I would appreciate if you could let me know who would be the best government agent to discuss this with. Also would like to go over my ideas with you if you are interested.

Project Team Response: We appreciate the feedback you have provided. The Government of Ontario is developing a long-term transportation plan for the Greater Golden Horseshoe (which the easterly limits include counties of Peterborough and Northumberland). The plan will ensure that our future transportation system supports continued prosperity and quality of life until 2051. A discussion paper has recently been released to seek your feedback on a proposed long-term vision for mobility in 2051 and a selection of near-term actions to help us achieve it. Your feedback will help us deliver the

best long-term transportation plan for the Greater Golden Horseshoe and ensure it meets the environmental, economic and social needs of families, businesses and communities. You are encouraged to visit https://www.ontario.ca/form/consultation-greater-golden-horseshoe-transportation-plan-discussion-paper to provide feedback. Please note the survey ends on August 28th, 2021.

We encourage you to continue to stay current with the project, and check back in on the project website for additional information and reports that will be made available for review. We will be holding additional Public Information Centres (PIC)s as the studies progress, and will be publishing two Transportation Environmental Study Reports (TESR) for a 30-day public review period once the studies have been completed.

We have included your contact information on our project mailing list to ensure you receive all upcoming notifications regarding additional consultation opportunities directly.

Thank you,

Stefani Normand

Environmental Planner 1-1329 Gardiners Road, Kingston, ON K7P 0L8 T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

Turning Possibilities Into Reality

whenthe whenthe whenthe

Confidentiality Notice - If this email wasn't intended for you, please return or delete it. Click here to read all of the legal language around this concept.

From:	Jeff King
Sent:	August 27, 2021 10:52 AM
To:	Stefani Normand
Subject:	FW: This is Canada!
Follow Up Flag:	Follow up
Flag Status:	Flagged

For the files and your future use for the TESR.

Jeff

Jeff King, B.Sc., mMBA

Vice President, Environmental T. 613.714.4607 | F. 613.267.7992 | C. 613.229.2882

MCINTOSH PERRY

Turning Possibilities Into Reality

From: Teepell, Chris (MTO) <Chris.Teepell@ontario.ca> Sent: August 27, 2021 9:42 AM

To:

Cc: david.piccinico@pc.ola.org; Laura Donaldson <I.donaldson@mcintoshperry.com>; Jeff King <j.king@mcintoshperry.com> Subject: RE: This is Canada!

Hello

Thank you for your email regarding the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope.

We appreciate you bringing to our attention your concerns regarding the comment form on the website. Our consultant used a generic response form and they have since been directed to correct this. The website should now request the correct information (i.e. Province and Postal Code).

Please let us know if you have any other comments or concerns on the materials and we would be happy to address them for you.

Thank you

Chris Teepell, C.E.T. Senior Project Manager Program Delivery East Office Design and Engineering Branch Ministry of Transportation (MTO) 1355 John Counter Blvd, Kingston ON K7L 5A3 From: Sent: August 19, 2021 9:59 AM To: Teepell, Chris (MTO) <<u>Chris.Teepell@ontario.ca</u>>; <u>I.donaldson@mcintoshperry.com</u> Cc: <u>david.piccinico@pc.ola.org</u> Subject: This is Canada!

CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender.

Since I live in Port Hope I decided to subscribe to the email updates for the Hwy 401 EA in the Port Hope area. I filled out the form on your website. However, I was taken aback when the online form asked me for my STATE and ZIP CODE!! I was disappointed that an Ontario Government form would not request my PROVINCE and POSTAL CODE. Come on, you can / should do better than this!



From:	Stefani Normand
Sent:	September 8, 2021 11:40 AM
To:	
Cc:	Laura Donaldson; Jeff King (j.king@mcintoshperry.com); Teepell, Chris (MTO); Pipe,
	Erin (MTO)
Subject:	401 Highway

Hello

thank you for responding to our letter regarding potential property impacts to your residence at Choate Road as a result of the Preliminary Design and Environmental Assessment for Cranberry Road to County Road 28 (Ontario Street) project the MTO is conducting in Port Hope.

We will be conducting a noise study in the coming months as the project progresses, which will help to quantify the existing and future noise levels in the study area based on the proposed design for the bridges and highway. The study will also identify potential mitigation measures to offset any possible noise related impacts in the area.

In regard to the potential property impacts at your residence, we would be glad to meet with you at your request to discuss the proposed works and potential impacts in greater detail and to address your comments, questions and concerns directly. Please let us know if you would like to meet with the project team.

Thank you.

From:

Sent: August 3, 2021 6:55 PM To: Laura Donaldson <<u>I.donaldson@mcintoshperry.com</u>> Subject: 401 Highway

Hello Laura ,my name is and the set of the source of the source of the source of the noise bouncing of the wall. I was talking to real estate brokers and they said this increase of lanes will create more noise closer to my home and decrease the value considerably, which I've lived in over forty years. So you can see that I'm very concerned of my future prospects down the road. It seems by receiving the e-mail and letters indicates that there will a problem with the expansion of the bridge and therefore the value of my property. Yours sincerely and please respond THX.

Sent from Mail for Windows 10

From: Sent: To: Cc: Subject: Stefani Normand September 8, 2021 1:50 PM

Laura Donaldson; Pipe, Erin (MTO); Jeff King; Teepell, Chris (MTO) Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street) - Project Team Response

Hello,

Thank you for your comments on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regards to traffic operations at the County Road 28 Interchange.

Comment Received: I would suggest a change to the 401 eastbound exit ramp (464) at 28 hwy where it meets Rose Glen road. The sweeping right turn onto Rose Glen would at first glance seem convenient, however before merging with westbound traffic on Rose Glen road it literally requires looking out the very back of the drivers left rear window while negotiating a right hand turn; an unsafe and potentially dangerous maneuver. Unless there is a better alternative i would suggest ending the exit ramp at the Rose Glen road intersection, where oncoming traffic is more easily visible for a safer right hand turn onto westbound Rose Glen road. If i could add one additional comment regarding an entrance ramp for 401 westbound from 28 hwy, If possible (budget) i would like a 401 westbound entrance ramp for southbound traffic on 28 hwy, to be located on the west side of 28 hwy, with the entrance located just north of the current stoplight. It would be a safer and quicker way for southbound 28 hwy traffic to enter 401, by eliminating a traffic stop and a cross traffic turn at the current stoplight. Thank you.

Project Team Response: We appreciate the feedback you have provided us. In our separate Study #2 for this Project, we are focusing on the structural requirements of the existing bridge and interchange at Highway 401 and County Road 28, as well as the Hamilton Road bridge to the east. We recognise that improvements to the interchange traffic operations could be made as part of the bridge works and we are currently reviewing a number of potential options. We will include the suggestions you have described in our reviews. A Public Information Centre (PIC) is being scheduled for Fall 2021 to present a short list of alternatives for the County Road 28 interchange (and Hamilton Road bridge) for public review and comment.

As such, we encourage you to continue to stay current with the project, and check back in on the project website for more information regarding Study #2.

We have included your contact information on our project mailing list to ensure you receive all upcoming notifications regarding additional consultation opportunities directly.

Thank you,

Stefani Normand

Environmental Planner 1-1329 Gardiners Road, Kingston, ON K7P 0L8 T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

MCINTOSH PERRY

From:	Stefani Normand
Sent:	September 8, 2021 1:44 PM
То:	
Cc:	Jeff King (j.king@mcintoshperry.com); Pipe, Erin (MTO); Teepell, Chris (MTO); Laura
	Donaldson
Subject:	Study #1, the Preliminary Design and Environmental Assessment for Highway 401
	from Cranberry Road to County Road 28 (Ontario Street) - Project Team Response

Hello,

Thank you for your question on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regards to potential property impacts.

Comment Received: How much disturbance will occur to the hotel on Highway 28 and Highway 401?

Project Team Response: The County Road 28 Interchange is part of Study #2, as such we are still in the early stages of the preliminary design for this location. Currently, we are working on identifying a number of design alternatives for the County Road 28 interchange, which will be weighted and evaluated based on a number of factors, including potential property impacts. Once design alternatives for Study #2 have been finalized, a separate Public Information Centre (PIC) will be held to present this material. As such, we encourage you to continue to stay current with the project, and check back in on the project website for more information regarding Study #2.

We have included your contact information on our project mailing list to ensure you receive all upcoming notifications regarding additional consultation opportunities directly.

Thank you,

From:	Stefani Normand
Sent:	September 8, 2021 1:19 PM
То:	Melanie.Ducie@HydroOne.com
Cc:	Laura Donaldson; Jeff King (j.king@mcintoshperry.com); Pipe, Erin (MTO); Teepell,
	Chris (MTO)
Subject:	Notice of Online Public Information Centre #1 and Notice of Study Update -
	Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), Port Hope

Hello Melanie,

Thank you for your email regarding the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regards to possible utility conflicts with Hydro One infrastructure.

We are currently still in the early planning stages and will have more detailed information regarding potential utility conflicts as we move forward with the study. The Project Team will prepare a composite utility plan and all relocation needs will be identified and dealt with after the preliminary design has been completed and endorsed (anticipated project completion is Spring 2022).

We have included your contact information on our project mailing list to ensure you receive all upcoming notifications regarding additional consultation opportunities directly.

Thank you.

From: <u>Melanie.Ducie@HydroOne.com</u> <<u>Melanie.Ducie@HydroOne.com</u>> Sent: August 10, 2021 6:49 PM To: Teepell, Chris (MTO) <<u>Chris.Teepell@ontario.ca</u>> Cc: <u>CentralFBCplanning@HydroOne.com</u>; <u>Shadicia.Michalik@hydroone.com</u> Subject: FW: Notice of Online Public Information Centre #1 and Notice of Study Update - Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), Port Hope

CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender. Good evening Chris,

Please make Hydro One aware at your earliest convince if our existing poles, anchors, OH wires are going to be in conflict with any of your rehabilitation projects. If you require temporary power for traffic signals, lighting etc. a request will need submitted online or a phone call to the Markham call center.

Thanks,

Melanie

Melanie Ducie Supervising Area Distribution Technician Hydro One – Peterborough (PE1) Phone: 1-888-871-3514 x 3213 Cell: 705-740-4986 Fax: 705-743-9890 melanie.ducie@hvdroone.com



From: MICHALIK Shadicia Sent: Tuesday, August 03, 2021 7:53 AM To: DUCIE Melanie Subject: FW: Notice of Online Public Information Centre #1 and Notice of Study Update - Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), Port Hope

Morning Melanie,

Please see attached. We provided a markup last year for this project. Can you confirm if you'd like this scheduled to a tech to review and provide any further comments?

http://www.hwy401porthopeea.com/

Thanks,

Shadicia Michalik Senior Lines Customer Support Clerk Barrie FBC Distribution Lines Work Management Hydro One Networks Inc. Toll Free: 888-238-2398 ext 6512 Fax: 705-727-4803 Email: <u>Shadicia.Michalik@HydroOne.com</u>

From: Janet Mousseau [mailto:j.mousseau@mcintoshperry.com] Sent: Friday, July 30, 2021 11:35 AM To: MICHALIK Shadicia Subject: Notice of Online Public Information Centre #1 and Notice of Study Update - Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), Port Hope

*** Exercise caution. This is an EXTERNAL email. DO NOT open attachments or click links from unknown senders or unexpected email. ***

Good Morning,

Attached is the above noted invitation letter for an online Public Information Centre for Study #1 GWP 4005-17-00 and Study #2 GWP 4010-21-00. Should you require additional information, please contact Laura Donaldson by e-mail at <u>I.donaldson@mcintoshperry.com</u> or by phone at 343.344.2635.

Thank you,

From:	Stefani Normand
Sent:	September 8, 2021 1:58 PM
To:	
Cc:	Jeff King (j.king@mcintoshperry.com); Laura Donaldson; Teepell, Chris (MTO); Pipe, Erin (MTO)
Subject:	Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street) - Project Team Response

Hello,

Thank you for your comments on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regards to potential property impacts at your residence.

Comment Received: What is the plan for You are too close to our house now!!!!

Project Team Response: We appreciate the feedback you have provided us. Currently, we are working on evaluating the design alternatives for the Highway 401 Future Footprint. This evaluation involves a number of weighted factors, one of them being potential property impacts for residents. Once a recommended plan for the Highway 401 Future Footprint has been chosen, a separate Public Information Centre (PIC) will be held to present this material. As such, we encourage you to continue to stay current with the project, and check back in on the project website for more information regarding PIC #2, anticipated for Fall 2021.

We have included your contact information on our project mailing list to ensure you receive all upcoming notifications regarding additional consultation opportunities directly.

Thank you,

From:	Tena, Brunilda <tenab@northumberland.ca></tenab@northumberland.ca>
Sent:	September 14, 2021 1:45 PM
То:	Stefani Normand
Cc:	Teepell, Chris (MTO); Laura Donaldson; Jeff King; Pipe, Erin (MTO)
Subject:	RE: Project Engineering Team, Northumberland County - comments for PIC#1: STUDY #1 (GWP 4005-17-00)

Hello Stefani,

Thank you for your response.

We will review the answers and let you know if we might have any other questions/comments.

Regards,

Brunilda Tena, P.Eng. Project Engineer Transportation, Waste & Facilities Northumberland County 555 Courthouse Road Cobourg, Ontario K9A 5J6 Tel: (905) 372-3329 ext 2355 | Toll Free: 1-800-354-7050 ext 2355 F: (905) 372-1696 | www.northumberlandcounty.ca tenab@northumberlandcounty.ca

From: Stefani Normand <S.Normand@McIntoshPerry.com> Sent: Tuesday, September 14, 2021 1:36 PM To: Tena, Brunilda <tenab@northumberland.ca> Cc: Teepell, Chris (MTO) <chris.teepell@ontario.ca>; Laura Donaldson <I.donaldson@mcintoshperry.com>; Jeff King <j.king@mcintoshperry.com>; Pipe, Erin (MTO) <erin.pipe@ontario.ca> Subject: FW: Project Engineering Team, Northumberland County - comments for PIC#1: STUDY #1 (GWP 4005-17-00)

CAUTION: External E-Mail

Hello Brunilda,

Thank you for your comments regarding the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regards to the design alternatives for the Highway 401 Future Footprint and at the Choate Road/Ganaraska River site. We offer the following responses based on your comments from your attached letter.

- 1. The traffic impact of each alternative on Municipal roads will be evaluated based on the following criteria:
 - For Cranberry Road Bridge:
 - Disruptions to local residents (immediately adjacent to the structure and active transportation)
 - Delays to emergency services during Cranberry Road closures
 - For Choate Road Bridge & Ganaraska River Bridge:

- Temporary disruptions to network traffic due to Choate Road closure during construction
- Permanent out of way travel to local resident traffic (due to permanent closure of Choate Road at 401 Option 2)
- Increased travel time for Paramedics and Fire (due to permanent closure of Choate Road Option 2)

The alternatives were preliminarily assessed using a reasoned argument trade-off analysis weighting the pros and cons of each of the options against each other and shortlisting the options that were feasible for a more fulsome scoring. The full scoring of the alternatives has not yet been completed. We are awaiting a better understanding of public perception based on the comments received from the Public Information Centre (PIC). The scoring and recommended plan will be presented at the Municipal Advisory Committee (MAC) meeting # 2 and PIC #2 scheduled for late fall for which Northumberland County will be invited.

Please note that for all alternatives being considered, Highway 401 traffic is not being detoured onto municipal roads or County Roads.

- 2. See response #1 above
- 3. For all alternatives being considered, it is not anticipated that Highway 401 traffic will be detoured onto County Roads. The only detours being considered are for local traffic when Choate Road is temporarily closed during construction.
- 4. Refer to response #3. The traffic volumes on Choate Road are relatively low (500 vehicles per day) most of which is likely to be cut-through. Impacts of diverting Choate Road traffic onto the local road network (including Jocelyn Street, Cranberry Road, Dale Road, and Ontario Street) have been evaluated and are expected to be minimal.
- 5. Ganaraska River Bridge is likely to be replaced using a staged approach while maintaining all lanes of traffic on Highway 401 (with the exception of short term single lane closures where two lanes will remain open to traffic in each direction); it is not anticipated that Highway 401 traffic will be detoured onto municipal / County roads. Additional information will be provided with the presentation of the recommended plan at MAC #2 and PIC#2 and as the project progresses.
- 6. For all alternatives being considered, it is not anticipated that Highway 401 traffic will be detoured to municipal / County Roads.
- 7. For all alternatives being considered, it is not anticipated that Highway 401 traffic will be detoured to municipal / County Roads.

Thank you,

Stefani Normand

Environmental Planner 1-1329 Gardiners Road, Kingston, ON K7P 0L8 T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

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Platinum member

From: Tena, Brunilda <<u>tenab@northumberland.ca</u>> Sent: August 26, 2021 9:51 AM To: Laura Donaldson <<u>Ldonaldson@mcintoshperry.com</u>> Cc: Pannu, Mobushar <<u>Pannum@northumberland.ca</u>>; Marshall, Denise <<u>marshalld@northumberland.ca</u>>; Gillispie, Brooke <<u>gillispieb@northumberland.ca</u>> Subject: Project Engineering Team, Northumberland County - comments for PIC#1: STUDY #1 (GWP 4005-17-00)

Hello Laura,

Please see attached letter including the Project Engineering Team, County of Northumberland comments regarding the presentation materials for PIC # 1: Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), Port Hope - STUDY #1 (GWP 4005-17-00).

Thank you for providing us with the opportunity to provide our comments. We would like to be further involved in the process and receive more information as the EA moves forward.

If you might have any questions, please do not hesitate to contact me.

Best regards,

Brunilda Tena, P.Eng.

Project Engineer

Transportation, Waste & Facilities

Northumberland County

555 Courthouse Road

Cobourg, Ontario K9A 5J6

Tel: (905) 372-3329 ext 2355 | Toll Free: 1-800-354-7050 ext 2355

F: (905) 372-1696 | <u>www.northumberlandcounty.ca</u>

tenab@northumberlandcounty.ca

From: Sent: To: Cc: Subject: Stefani Normand September 8, 2021 11:25 AM

Teepell, Chris (MTO); Laura Donaldson; Jeff King; Pipe, Erin (MTO) FW: Online Public Information Centre #1 - Highway 401 Port Hope Preliminary Design Project

Hello,

Thank you for your comments regarding the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regards to the design alternatives at Choate Road and the Ganaraska River.

We appreciate your feedback and it will be considered during our evaluation of design alternatives for this location. The evaluation involves a number of weighted factors, one of them being potential traffic impacts for nearby residents. Once a recommended plan for the Choate Road and Ganaraska River bridges has been chosen, a separate Public Information Centre (PIC) will be held to present this material. As such, we encourage you to continue to stay current with the project, and check back in on the project website for more information regarding PIC #2, anticipated for Fall 2021.

We have included your contact information on our project mailing list to ensure you receive all upcoming notifications regarding additional consultation opportunities directly.

Thank you.

Stefani Normand

Environmental Planner 1-1329 Gardiners Road, Kingston, ON K7P 0L8 T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

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From: Sent: August 31, 2021 2:44 AM To: Laura Donaldson <<u>I.donaldson@mcintoshperry.com</u>> Cc: Teepell, Chris (MTO) <<u>chris.teepell@ontario.ca</u>> Subject: Online Public Information Centre #1

I have reviewed these materials.

As to the Choate Road Bridge & Ganaraska River Bridge Alternatives, I object to #2, terminating Choate Road. When our family go to the Port Hope Conservation Area north of these bridges and west of the Ganaraska River, a very pleasant area, we go up Cavan Street. The round about route would be inconvenient. Furthermore, the transportation network would be impaired for no good reason.

As to Alternatives 3 (a) to (d), would any of them adversely affect the Port Hope Fish Ladder? If not, perhaps (a) or (c) would have the least impact on the Conservation Area.



From: Sent: To: Cc: Subject: Stefani Normand September 8, 2021 11:31 AM

Laura Donaldson; Jeff King; Pipe, Erin (MTO); Teepell, Chris (MTO) Hwy 401 from Cranberry to Hamilton Rd - PIC #1 Comments

Hello,

Thank you for your comments regarding the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regards to the design alternatives for the Highway 401 Future Footprint and at the Choate Road/Ganaraska River site.

We appreciate your feedback and it will be considered during our evaluation of the design alternatives. The evaluation involves a number of weighted factors, including potential property and noise impacts for nearby residents and impacts to emergency response times. Once a recommended plan has been chosen, it will be presented along with the justification as part of PIC #2, which is anticipated for Fall 2021.

We have included your contact information on our project mailing list to ensure you receive all upcoming notifications regarding additional consultation opportunities directly.

Thank you,

Stefani Normand

Environmental Planner 1-1329 Gardiners Road, Kingston, ON K7P 0L8 T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

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Stefani Normand

Environmental Planner 1-1329 Gardiners Road, Kingston, ON K7P 0L8 T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

MCINTOSH PERRY

From:

Sent: September 1, 2021 2:45 PM

To: Laura Donaldson <<u>I.donaldson@mcintoshperry.com</u>>; Teepell, Chris (MTO) <<u>chris.teepell@ontario.ca</u>> Subject: Hwy 401 from Cranberry to Hamilton Rd - PIC #1 Comments

Hi Laura & Chris,

Hope you're both well. I'm a resident along Choate Road in Port Hope and would like to submit the following comments in response to PIC#1, specifically related to Study #1 (GWP-4005-17-00):

- Future footprint section 2 (150m east of Cranberry to 190m west of Choate)
 - I realize the alternative to fully align to the south is not feasible because of the dense residential area, but I am also concerned about shifting the alignment fully to the north because of the major impact that would likely have on the existing tree line. While we are not as residentially dense, there are a fair number of homes along the south side of Choate Road that back onto the 401 and without that tree line or a sound barrier wall the noise level would significantly elevate and impact the value of our properties. In this case, Alignment # 2 footprint splitting equally to the north and south may be an ideal solution.
 - I was happy to read that the future expansion to 8-lanes is targeted by 2051 and ten lanes by 2081 so we have some time before we see the actual impacts!
- Closure of Choate Road
 - I appreciate the data made available in the PIC related to the closure of Choate Road Alternative 2 with regards to emergency response delays. This is, of course, a major concern to residents. While 5 minutes is generally not an issue in our day to day lives coming and going from home, it can be a fatal issue in the case of emergency.
 - The closure of Choate would not directly impact **manual** but I can understand the concern of residents for which it will, and stand with them as well to try and avoid the full closure of our road.
 - To me, any of the four alternatives presented on slide 25 of the PIC (Choate Rd bridge & Ganaraska River bridge long list alternatives) are a feasible approach as they all meet the cost benefit of only reconstructing one bridge, while maintaining the flow-through traffic of Choate Rd and hopefully not impacting the residential properties at the east end of the road.

Thanks for your time, I'll keep an eye out for PIC #2.



Do you really need to print this email? Let's protect the environment!

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From:	Teepell, Chris (MTO) <chris.teepell@ontario.ca></chris.teepell@ontario.ca>
Sent:	September 17, 2021 2:01 PM
To:	Jeff King; Stefani Normand
Cc:	Pipe, Erin (MTO); Laura Donaldson
Subject:	Port Hope Interchange Study - project mailing list
Follow Up Flag:	Follow up
Flag Status:	Flagged

Hi Jeff,

Could you please add to the project mailing list for Study #2? I received a phone call asking about any Hwy 401 improvements in the area of the second which is just outside our study area), I let know a Public Information Centre is anticipated for this fall/winter and will add to the project mailing list.



Thanks,

Chris Teepell, C.E.T. Senior Project Manager Program Delivery East Office Design and Engineering Branch Ministry of Transportation (MTO) 1355 John Counter Blvd, Kingston ON K7L 5A3 Tel: (613) 583-3109 E-mail: <u>chris.teepell@ontario.ca</u>

From: Sent: To: Cc: Subject: Stefani Normand November 4, 2021 3:34 PM

Jeff King; Laura Donaldson; Pipe, Erin (MTO); Teepell, Chris (MTO) RE: Port Hope PD - consultation response.

Hello

Thank you for your comments regarding Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regards to the design alternatives for the Highway 401 Future Footprint. We appreciate your feedback and it will be considered during our evaluation of the design alternatives. The evaluation involves a number of weighted factors, including potential property impacts for nearby residents. The current study is primarily focused on the replacement of the bridges in the study area, however replacement bridges are designed with a 75 year lifespan so it is prudent to consider the future highway needs that may arise and what space may be needed to ensure the new structures can be maintained over their lifespan, including how traffic will be managed during both structure construction and maintenance.

Determining the layout for 8 and 10 lanes in this area is beneficial for understanding what the future highway footprint may be to appropriately evaluate elements such as material movement/placement, environmental impacts, utility relocations, and property impacts. At this point the preliminary design will be looking at planning for the future, but when and how the future highway will be built and funded is still to be determined. The sequencing of construction projects for future widening between Whitby and Port Hope to keep traffic moving efficiently and safely is an aspect that will be considered in the next project phases. There are some locations where a localized addition of lanes will help address higher volumes that are localized to a community, or with greater speed differential in traffic due to the frequency of interchanges and/or vertical grades, the transition in and out of the added lanes would be constructed to enable smooth flow of traffic. Once a recommended plan has been chosen, it will be presented along with the justification as part of PIC #2, which is anticipated for Fall 2021. We have included your contact information on our project mailing list to ensure you receive all upcoming notifications regarding additional consultation opportunities directly.

Thank you.

Stefani Normand

Environmental Planner 1-1329 Gardiners Road, Kingston, ON K7P 0L8 T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

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Platinum member

From: no-reply@weebly.com <no-reply@weebly.com> Sent: October 7, 2021 12:47 PM To: Stefani Normand <<u>S.Normand@McIntoshPerry.com</u>> Subject: New Form Entry: Contact Form -PortHope

ame mail a response to your comment required?.Yes pomment or Message udy #1 vould like to comment on the proposed widening to 8 or 10 lanes. Is this really necessary? ponsidering that it is 6 lane from west of Whitby, would this just create another bottleneck hen it narrows to 6 lanes at Hamilton Rd. I know that I am biased in regards to this roposal but, is it worth the expense? I in only imagine the problems to be overcome considering the river and rather substantial	You've jus Mark as S	received a new submission	to your Contact Form -Port	Hope.
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From:	Teepell, Chris (MTO) <chris.teepell@ontario.ca></chris.teepell@ontario.ca>
Sent:	November 8, 2021 9:03 AM
То:	Jeff King
Cc:	Laura Donaldson; Stefani Normand; Pipe, Erin (MTO)
Subject:	FW: Help: HWY Noise Levels, Rural Port Hope

Hi Jeff,

For your files, below is a response to a resident who reached out through our MTOInfo e-mail. Could you please add the resident to the project mailing list?

Thanks

Chris

From: Teepell, Chris (MTO) Sent: November 8, 2021 8:53 AM To: Subject: RE: Help: HWY Noise Levels, Rural Port Hope

Good morning,

Thank you for your comments. In June of 2020, MTO has initiated a Preliminary Design Study and Environmental Assessment for Highway 401 from Cranberry Road to Hamilton Road in the Municipality of Port Hope. We have since conducted a Public Information Centre (PIC) to present the study process, outline the existing conditions / findings, and receive input on the proposed design alternatives that have been generated for the study area. The PIC included alternatives for the replacement of the Cranberry Road Bridge, Choate Road Bridge, Ganaraska River Bridge, and determining the highway future footprint of 8 and 10 lanes through the study area. To view the PIC materials, please visit www.Hwy401PortHopeEA.com Under the Public Involvement tab for Study #1 (GWP 4005-17-00), click the link for Online Public Information Centre. Hard copies of the PIC materials are also available upon request.

Assessing noise is part of the Environmental Assessment process and a noise assessment study will be conducted. The Noise Assessment Report will identify existing and future highway noise levels in the study area, as well as the assessment of potential mitigation measures. While we appreciate your concerns for the noise created by the use of engine brakes by transport operators, the Ministry of Transportation does not use this type of sign on the highway system. It is our understanding that engine brakes assist a transport in coming to a stop more quickly. By prohibiting the use of the engine brakes, we remove the operators discretion as to whether or not to use them, in an emergency situation operators should utilize all options when bringing their vehicles to a stop.

Currently, we are working to evaluate the design alternatives for the Highway 401 Future Footprint. This evaluation involves a number of weighted factors, one of them being potential property impacts for residents. Once a recommended plan for the Highway 401 Future Footprint has been chosen, a separate Public Information Centre (PIC) will be held to present this material. As such, we encourage you to continue to stay current with the project, and check back in on the project website for more

information regarding PIC #2, anticipated for fall/winter 2021. In addition, upon completion of the study, a Transportation Environmental Study Report (TESR) will be submitted for a 30-day public review period. This document will be made available for stakeholders to review and provide comments. Prior to the PIC and the TESR review period a notification letter will be published in a local newspaper, posted on the project website <u>www.Hwy401PortHopeEA.com</u> and sent to the project mailing list.

We appreciate the feedback you have provided and will be taking this into consideration moving forward with the study. We have included your contact information on our project mailing list to ensure you receive all upcoming notifications directly.

If you require any other information, please contact Chris Teepell (MTO Project Manager) at 613-583-3109 or via e-mail at <u>Chris.teepell@ontario.ca</u>

Thank you,

Chris Teepell, C.E.T. Senior Project Manager Program Delivery East Office Design and Engineering Branch Ministry of Transportation (MTO) 1355 John Counter Blvd, Kingston ON K7L 5A3 Tel: (613) 583-3109 E-mail: chris.teepell@ontario.ca

From:

Sent: October 25, 2021 10:18 AM To: MTOINFO, St. Catharines (MTO) <<u>MTOINFO@ontario.ca</u>> Subject: Help: HWY Noise Levels, Rural Port Hope

CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender. Hi there

Example 1 purchased a home on the some one port hope this past May. Since living here I have some questions and concerns and am hoping to contact someone about making this home liveable.

Unfortunately, we can clearly see the 401 highway and with a sound wall on the other side, it bounces off the wall even more so and with a clear path makes it so its like we are outside while inside.

And unfortunately with the other direction we cant see being on a downhill, there are constant trucks holding their engine breaks (for minutes, a truck driver across the street said they shouldn't) at all hours. (**is there an option to add an avoid engine break sign?)

Additionally I do believe with the crisp fall air, it is somehow louder. I've been researching sound barriers and it sounds like transport trucks can produce 85db and sounds in the main area of a home in the day should not exceed 45db while in the evening the bedroom should not exceed 40db (which could be incorrect as it was just some internet searching) but with nothing to block these sounds, It sounds like our home is in a constant windy grumbling hum mixed in with tires exploding like bombs and soul wrenching breaks that shake the house. And more so there is little to no dbs lost via distance off of highways.

There is also so much wind coming off the highway that it constantly pops open our window latches, making the noise even worse. The days when the wind blows off the HWY - you can forget about hearing anything else.

What's more, it's said online that residents in these situations are provided air conditioning units, for example, to help white noise out the sound and prevent windows from having to be open. Unfortunately, this house was not provided with as much and so in the summer all windows are always open, making it impossible to sleep at night. And with the purchase of a new home to be provided with a laundry list and limited income so it is not possible for us to provide such luxury.

I would like to speak to someone about our options because not only am I worried about us being comfortable in our living space, but also resellability of our home. I did see several years ago another resident on the street off of ours (choate road) made requests saying with new developments its not the same as it once was - and that was several years ago. It has to be even worse with the influx of people leaving the city with them now commuting between.

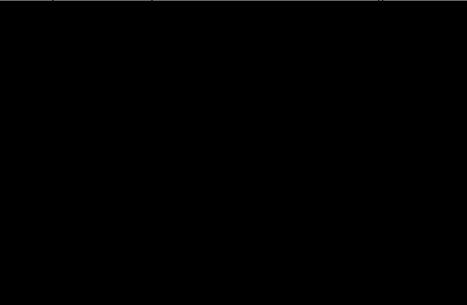
I think with berms, trees, and even a wall - we can at least not physically see the hwy and cut the noise down some, making it manageable at least in the house. I do believe filling in those gaps would help; but is it known that trees only offer so much sound reduction while a thick stone wall can offer up to 60db reduction...

Also I want to note the upstairs bedroom being in a more direct line, is probably loudest, and so height to block that would be imperative.

I also wanted to mention that AFTER we moved in we heard whispers that they will be expanding the hwy to basically be 50-100 ft from outside our bedroom window in the middle of our neighbor's yard... I don't know if I can gain some clarity on that as it would just be devastating...

Honestly, anything I can do - or get help with - to make this dream come true would be so amazing. I really do appreciate anything we can do!

Thank you so much for your time and I look forward to hearing from



From: Sent: To: Cc: Subject: Stefani Normand January 17, 2022 11:18 AM

Jeff King; Pipe, Erin (MTO); Teepell, Chris (MTO); Laura Donaldson RE: Notice of Online Public Information Centre

Hello

We appreciate the feedback you have provided. The Government of Ontario is developing a long-term transportation plan for the Greater Golden Horseshoe (which the easterly limits include counties of Peterborough and Northumberland). The plan will ensure that our future transportation system supports continued prosperity and quality of life until 2051. Your feedback will help us deliver the best long-term transportation plan for the Greater Golden Horseshoe and ensure it meets the environmental, economic and social needs of families, businesses and communities.

In addition to the long-term transportation plan underway, we have the more focused study in Port Hope following the Preliminary Design and Environmental Assessment process. We did evaluate a number of design alternatives for the future footprint, however, constructing additional lanes of traffic above the existing highway footprint was not looked at as an option at this time, mainly due to economic and constructability constraints. The purpose of looking at the future road footprint now is to consider the highway needs that may arise and what space is required to ensure the new bridges in the study limits can be maintained over their lifespan, including how traffic will be managed during the construction of the bridges and during future rehabilitation and maintenance activities. At this point the preliminary design will be looking at planning for the future, but when and how the future highway will be built and funded is still to be determined.

The next phase of the preliminary design for Study #1 is to prepare and file a Transportation Environmental Assessment Report (TESR) for a 30-day public comment period. We encourage you to check back in on the project website to receive updates regarding the publishing of the TESR, which will outline the alternatives evaluation process that was conducted in greater detail.

Please be advised that we will be in touch shortly regarding setting up a teleconference meeting to discuss potential impacts at your property.

Thank you.

Stefani Normand

Environmental Planner T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

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From:

Sent: December 16, 2021 11:42 AM To: Alana Froats <a.froats@mcintoshperry.com> Cc: Stefani Normand <S.Normand@McIntoshPerry.com> Subject: RE: Notice of Online Public Information Centre

Thank you Alana

I have a question regarding the proposal for this stretch of the 401 HWY that I hope you can pass onto the right department.

My questions:

- 1. Has there been a consideration to build the extension up or above existing HWY using the existing footprint.
- In the preliminary design and environmental assessment has there been a consideration to reduce road noise, collect emissions, using the noise and wind to generate electricity. Some thoughts regarding environmental assessment.
 - Building up would eliminate the need to purchase real estate to build on
 - Part of the design could be used to cover the existing HWY to protect the Tar Mac, reduce snow removal, collect road noise, collect transportation generated wind to produce electricity, collect hazardous emissions.
 - Other options would be using the roof for solar panels electrical generation, rain water collection to save water.

This stretch of HWY between Wesleyville and Grafton would be an excellent trial to assess the advantages and disadvantages and environmental impact. This could then be used for future HWY needs and expansions.

Looking forward to hear from you Regards



From: Alana Froats <<u>a.froats@mcintoshperry.com</u>> Sent: Monday, December 13, 2021 1:19 PM To:

Cc: Stefani Normand <<u>S.Normand@McIntoshPerry.com</u>> Subject: Notice of Online Public Information Centre

Good afternoon,

Please see the attached letter regarding the Notice of Online Public Information Centre #2 for Study #1 (GWP 4005-17-00).

Have a nice day!

Alana Froats

Administrative Assistant 1-1329 Gardiners Road, Kingston, ON, K7P 0L8 T. 343.344.2653 | F. 613.542.7583 a.froats@mcintoshperry.com | www.mcintoshperry.com

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From: Sent: To: Cc: Subject: Stefani Normand January 21, 2022 10:46 AM

Jeff King; Pipe, Erin (MTO); Laura Donaldson; Teepell, Chris (MTO) RE: New Form Entry: Contact Form -PortHope

Hello

Thank you for your comments on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regard to property requirements north of Highway 401.

The preliminary design of the Highway 401 Future Footprint is looking at planning for the future, but when and how the highway will be built and funded is still to be determined. However, minor property impacts north of Highway 401 within the study area are anticipated, in order to accommodate the staging requirements for the Choate Road and Ganaraska River bridge replacements.. Acquiring additional land beyond what is needed for the purposes of creating new conservation area lands is outside of the scope of work for the project. However, there may be opportunity to contact the Municipality of Port Hope to discuss this opportunity.

As part of the detail design stage of the project, a more detailed review of specific landscaping design will be completed and any trees that do not need to be removed for construction purposes will be protected. This information will be available for review at this stage.

The next phase of the preliminary design for Study #1 is to prepare and file a Transportation Environmental Assessment Report (TESR) for a 30-day public review period. We encourage you to check back in on the project website to receive updates regarding the publishing of the TESR.

Thank you.

Stefani Normand

Environmental Planner T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

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Platinum member

From: no-reply@weebly.com <no-reply@weebly.com> Sent: January 3, 2022 3:39 PM You've just received a new submission to your Contact Form -PortHope. Mark as Spam

Submitted Information:

Name

Email

Is a response to your comment required?.Yes

T

Comment or Message

For Study #1, for section 2, it is indicated that some property may need to be acquired on the north side of the highway. The parcel of land that the property is part of contains a significant woodland as identified in the Municipality of Port Hope's official plan. It may be necessary or desirable for the Ministry of Transportation to purchase the entire parcel of land in order to obtain the needed property for the highway expansion. If so, could the Province consider the creation of a conservation area (possibly including the parcel of land immediately to the west) to preserve the beautiful stand of white pine present on the lands?

Additionally, these lands are at a relatively high elevation compared to the surrounding countryside and the panoramic view from this location is phenomenal. The preserved woodland coupled with a constructed viewing platform would form a park providing outstanding benefit for the people of Ontario. Further justification for the park might be in terms of carbon off-set for the highway project. Thank you.

From: Sent: To: Cc: Subject: Stefani Normand January 17, 2022 10:41 AM

Jeff King; Teepell, Chris (MTO); Pipe, Erin (MTO); Laura Donaldson RE: New Form Entry: Contact Form -PortHope

Hello

Thank you for your comments on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regard to the Choate Road and Ganaraska River bridges.

Assessing noise is part of the Environmental Assessment process and a noise assessment study will be conducted. The Noise Assessment Report will identify existing and future highway noise levels in the study area, as well as the assessment of potential mitigation measures. Once the studies are completed, the ministry will evaluate the findings and share the conclusion. We encourage you to continue to stay current with the project, and check back in on the project website (www.Hwy401PortHopeEA.com) for more information.

In addition, upon completion of the study, a Transportation Environmental Study Report (TESR) will be submitted for a 30-day public comment period. This document will be made available for stakeholders to review and provide comments. Prior to the TESR review period a notification letter will be published in a local newspaper, posted on the project website, and sent to the project mailing list.

Thank you for bringing your concerns to our attention, we have included your contact information on our project mailing list to ensure you receive all upcoming notifications regarding additional consultation opportunities directly.

Stefani Normand

Environmental Planner T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

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From: no-reply@weebly.com <no-reply@weebly.com> Sent: December 29, 2021 9:37 PM To: Stefani Normand <S.Normand@McIntoshPerry.com> Subject: New Form Entry: Contact Form -PortHope You've just received a new submission to your Contact Form -PortHope. Mark as Spam

Submitted Information:

Name

Email

1

Is a response to your comment required?.Yes

Comment or Message

Will you be doing anything about the noise level that comes off the 401 just east of cranberry rd going down the hill. To get an idea of noise come to Crossley drive at the west end of Crossley Dr and listen. That noise is 24 7 365. No brake for holidays just continuous. Thank you for your time.

From:	Stefani Normand
Sent:	September 8, 2021 1:58 PM
То:	
Cc:	Jeff King (j.king@mcintoshperry.com); Laura Donaldson; Teepell, Chris (MTO); Pipe,
	Erin (MTO)
Subject:	Study #1, the Preliminary Design and Environmental Assessment for Highway 401
	from Cranberry Road to County Road 28 (Ontario Street) - Project Team Response

Hello,

Thank you for your comments on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regards to potential property impacts at your residence.

Comment Received: What is the plan for

You are too close to our house now!!!!

Project Team Response: We appreciate the feedback you have provided us. Currently, we are working on evaluating the design alternatives for the Highway 401 Future Footprint. This evaluation involves a number of weighted factors, one of them being potential property impacts for residents. Once a recommended plan for the Highway 401 Future Footprint has been chosen, a separate Public Information Centre (PIC) will be held to present this material. As such, we encourage you to continue to stay current with the project, and check back in on the project website for more information regarding PIC #2, anticipated for Fall 2021.

We have included your contact information on our project mailing list to ensure you receive all upcoming notifications regarding additional consultation opportunities directly.

Thank you,

From:	Teepell, Chris (MTO) < Chris. Teepell@ontario.ca>
Sent:	January 5, 2022 10:24 AM
То:	Jeff King; Stefani Normand; Laura Donaldson
Cc:	Pipe, Erin (MTO)
Subject:	FW: Highway 401 port hope

FYI, response sent below

Chris

From: Teepell, Chris (MTO) Sent: January 5, 2022 10:22 AM To: Subject: RE: Highway 401 port hope

Hi

Thank you for your comments regarding Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regards to the design alternatives for the Highway 401 Future Footprint. The current study is primarily focused on the replacement of the bridges in the study area, however replacement bridges are designed with a 75 year lifespan so it is prudent to consider the future highway needs that may arise and what space may be needed to ensure the new structures can be maintained over their lifespan, including how traffic will be managed during both structure construction and maintenance. In addition, there is benefit in understanding what the future highway footprint may be to appropriately evaluate elements such as material movement/placement, environmental impacts, utility relocations, and property impacts. At this point the preliminary design will be looking at planning for the future, but when and how the future highway will be built and funded is still to be determined.

In our separate Study #2 for this Project, we are focussing on the structural requirements of the County Road 28 Bridge, Hamilton Road Bridge and interchange improvements at Highway 401 and County Road 28. We appreciate your feedback and it will be considered during our evaluation of design alternatives. The evaluation involves a number of weighted factors, including impacts to local roads and wayfinding. Once design alternatives for Study #2 have been finalized, a separate Public Information Centre (PIC) will be held to present this material. As such, we encourage you to continue to stay current with the project, and check back in on the project website (https://www.hwy401porthopeea.com/) for more information regarding Study #2.

We have included your contact information on our project mailing list to ensure you receive all upcoming notifications regarding additional consultation opportunities directly.

Thank you,

Chris Teepell, C.E.T. Senior Project Manager Program Delivery East Office Design and Engineering Branch Ministry of Transportation (MTO) 1355 John Counter Blvd, Kingston ON K7L 5A3 Tel: (613) 583-3109 E-mail: <u>chris.teepell@ontario.ca</u>

-----Original Message-----From: Sent: December 21, 2021 3:15 PM To: Teepell, Chris (MTO) <<u>Chris.Teepell@ontario.ca</u>> Subject: Highway 401 port hope

CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender.

Do you plan on expanding the highway to 10 lanes through port hope, if so what is the purpose? It is very lightly traveled. The highway 28 bridge is very important as it is the main route between Many of the towns in Hamilton township and port hope. It also acts as a main route from the 401 to peterborough. I disagree and appose all of this because it seems like it is just setting the foundation to turn port hope into another cookie cutter, subdivision nightmare.

Sent from my iPhone

From: Sent: To: Cc: Subject: Stefani Normand January 27, 2022 9:17 AM

Laura Donaldson; Jeff King; Teepell, Chris (MTO); Pipe, Erin (MTO) RE: Hwy401 Port Hope. GWP 4005-17-00

Hello

Thank you for your comments on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regard to the Choate Road and Ganaraska River bridges.

The project team has conducted an evaluation of alternatives and the Recommended Plan is to replace both the Choate Road and Ganaraska River bridges on the existing alignment, with a widened configuration that will accommodate the future footprint of Highway 401. This option maintains the Ganaraska hiking trail on a permanent basis.

The next phase of the preliminary design for Study #1 is to prepare and file a Transportation Environmental Assessment Report (TESR) for a 30-day public comment period. We encourage you to check back in on the project website to receive updates regarding the publishing of the TESR. We have added you to our list of stakeholders and you will receive an email directly from us when new information is available.

Thank you.

Stefani Normand

Environmental Planner T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

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From: Sent: January 4, 2022 11:47 AM To: Teepell, Chris (MTO) <<u>Chris.Teepell@ontario.ca</u>> Subject: Fwd: Hwy401 Port Hope. GWP 4005-17-00

CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender.

Begin forwarded message:

From: Subject: Hwy401 Port Hope. GWP 4005-17-00 Date: January 3, 2022 at 12:28:36 PM EST To: Chis.Teepell@ontario.ca Cc: I.donaldson@mcintoshperry.com

HI

Under the Ganaraska River bridge the Ganaraska hiking trail passes & joins the trail in the Ganaraska Conservation land north of 401.

Please consider this hiking trail in your planning process.

The Ganaraska Hiking Trail begins at Lake Ontario and joins the Bruce Trail in the Collingwood area.

Cheers

From:
Sent:
To:
Cc:
Subject:

Stefani Normand September 8, 2021 1:50 PM

Laura Donaldson; Pipe, Erin (MTO); Jeff King; Teepell, Chris (MTO) Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street) - Project Team Response

Hello,

Thank you for your comments on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regards to traffic operations at the County Road 28 Interchange.

Comment Received: I would suggest a change to the 401 eastbound exit ramp (464) at 28 hwy where it meets Rose Glen road. The sweeping right turn onto Rose Glen would at first glance seem convenient, however before merging with westbound traffic on Rose Glen road it literally requires looking out the very back of the drivers left rear window while negotiating a right hand turn; an unsafe and potentially dangerous maneuver. Unless there is a better alternative i would suggest ending the exit ramp at the Rose Glen road intersection, where oncoming traffic is more easily visible for a safer right hand turn onto westbound Rose Glen road. If i could add one additional comment regarding an entrance ramp for 401 westbound from 28 hwy, If possible (budget) i would like a 401 westbound entrance ramp for southbound traffic on 28 hwy, to be located on the west side of 28 hwy, with the entrance located just north of the current stoplight. It would be a safer and quicker way for southbound 28 hwy traffic to enter 401, by eliminating a traffic stop and a cross traffic turn at the current stoplight. Thank you.

Project Team Response: We appreciate the feedback you have provided us. In our separate Study #2 for this Project, we are focusing on the structural requirements of the existing bridge and interchange at Highway 401 and County Road 28, as well as the Hamilton Road bridge to the east. We recognise that improvements to the interchange traffic operations could be made as part of the bridge works and we are currently reviewing a number of potential options. We will include the suggestions you have described in our reviews. A Public Information Centre (PIC) is being scheduled for Fall 2021 to present a short list of alternatives for the County Road 28 interchange (and Hamilton Road bridge) for public review and comment.

As such, we encourage you to continue to stay current with the project, and check back in on the project website for more information regarding Study #2.

We have included your contact information on our project mailing list to ensure you receive all upcoming notifications regarding additional consultation opportunities directly.

Thank you,

Stefani Normand

Environmental Planner 1-1329 Gardiners Road, Kingston, ON K7P 0L8 T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

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From:Stefani NormandSent:January 21, 2022 10:52 AMTo:Image: Comparison of the state of the stat

Hello,

Thank you for your comments on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regard to the Choate Road and Ganaraska River bridges. The next phase of the preliminary design for Study #1 is to prepare and file a Transportation Environmental Assessment Report (TESR) for a 30-day public comment period. We have added you to the project mailing list and you will receive an email from us when the TESR is published to the project website.

Thank you.

Stefani Normand

Environmental Planner T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

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From:

Sent: January 16, 2022 8:41 PM

To: Laura Donaldson <<u>l.donaldson@mcintoshperry.com</u>>; Teepell, Chris (MTO) <<u>chris.teepell@ontario.ca</u>> Subject: Comments re Study #1 GWP 4005-17-00 Choate Road Bridge over 401 in the Municipality of Port Hope

Dear Ms. Laura Donaldson and. Mr Chris Teepell,

Road and the Ganaraska River. We want to express our support for the replacement of both bridges.

Closing the Choate Road at 401 would reduce connectivity of the community north of 401 to the downtown of Port Hope. While there are not major residential developments north of 401 at this time, there were even fewer residences along Choate Road when 401 and these bridges were originally built in the 1960 timeframe. Over the service live of the new bridges it is only reasonable to assume more residences will be constructed to the north of 401 in the vicinity of Choate Road. Another concern is that closing Choate Road at 401 would make the Ganaraska Conservation Area fronting onto Choate Road, just to the north of 401 a remote location, and our concern is this would make it an opportune location for crime (drug trafficking, drop off and pick-up) as there would be next to no local traffic passing by, and it would be time consuming for police to patrol.

In short we strongly support the option of rebuilding both bridges and maintaining the full functionality of the Choate Road at 401.

The comment period ends today January 16, 2022. However we do not see an opportunity to submit comments on the information website and so are sending this e-mail directly to both of you.

Regards,



Virus-free. www.avast.com

From:	Stefani Normand
Sent:	January 21, 2022 10:42 AM
To:	
Cc:	Jeff King (j.king@mcintoshperry.com); Teepell, Chris (MTO); Laura Donaldson; Pipe,
	Erin (MTO)
Subject:	RE: New Form Entry: Contact Form -PortHope

Hello,

Thank you for your comments on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regard to noise concerns.

Assessing noise is part of the Environmental Assessment process and a noise assessment study will be conducted. The Noise Assessment Report will identify existing and future highway noise levels in the study area, as well as the assessment of potential mitigation measures. Once the studies are completed, the ministry will evaluate the findings and share the conclusion. We encourage you to continue to stay current with the project, and check back in on the project website (www.Hwy401PortHopeEA.com) for more information.

In addition, upon completion of the study, a Transportation Environmental Study Report (TESR) will be submitted for a 30-day public comment period. This document will be made available for stakeholders to review and provide comments. Prior to the TESR review period a notification letter will be published in a local newspaper, posted on the project website, and sent to the project mailing list.

Thank you for bringing your concerns to our attention, we have included your contact information on our project mailing list to ensure you receive all upcoming notifications regarding additional consultation opportunities directly.

Thank you.

From: no-reply@weebly.com <no-reply@weebly.com> Sent: January 13, 2022 11:05 AM To: Stefani Normand <S.Normand@McIntoshPerry.com> Subject: New Form Entry: Contact Form -PortHope

> You've just received a new submission to your Contact Form -PortHope. Mark as Spam

Submitted Information:

Name

Email

Is a response to your comment required?.Yes

1

Comment or Message

As commented previously, the East bound section from Cranberry road to County Road 28, has a very steep grade and most trucks use "engine braking" to control their velocity during the 1 km or so descent. During the addition of the 3d lane to the 401, the MTO chose to add a noise abatement wall to the South only. Consequently the engine braking noise generated from truck traffic worsened considerably to the North, where there are approximately 35 residences. Any plans involving a change to the footprint of these bridges must include noise abatement measures for the Northern residences, where truck engine noise often exceeds 135 db's, given the proximity, and the fact that the prevalent winds in this area are from the SW.

Thank you

From: Sent: To: Cc: Subject: Attachments: Stefani Normand January 27, 2022 9:15 AM

Jeff King; Laura Donaldson; Pipe, Erin (MTO); Teepell, Chris (MTO) RE: New Form Entry: Contact Form -PortHope GWP 4005-17-00 Hwy 401_Typical Section.pdf



Thank you for your comments on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regard to the Future Footprint of Highway 401. We are currently considering the 10 lane future footprint of the highway as a planning exercise so that we can make sure to build the infrastructure to accommodate and protect any lands that may be required for the future footprint of Highway 401. We have attached a preliminary drawing of the future 10 lane cross section for your reference. At this time MTO is not considering plans to introduce HOV lanes through this area, but the preliminary design will not preclude HOV lanes from being considered in the future as HOV lanes generally maximize the use of the existing footprint in the face of growing transportation demand.

The next phase of the preliminary design for Study #1 is to prepare and file a Transportation Environmental Assessment Report (TESR) for a 30-day public comment period. We have added you to the project mailing list and you will receive an email from us when the TESR is published to the project website.

Thank you.

Stefani Normand

Environmental Planner T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

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From: no-reply@weebly.com <no-reply@weebly.com> Sent: January 12, 2022 11:07 AM To: Stefani Normand <S.Normand@McIntoshPerry.com> Subject: New Form Entry: Contact Form -PortHope You've just received a new submission to your Contact Form -PortHope. Mark as Spam

Submitted Information:

Name

Email

1

Is a response to your comment required?.Yes

Comment or Message

Comment on Study #1

1) Reference has been made on the need to accommodate 2 future widenings; these being to 8 & 10 lanes. However the only future cross sections shown are for a future 8 lane highway. the future 10 lane cross section has not been illustrated. It is suggested that both be shown.

2) For the future 8 lane cross section, only a conventional widening has been shown. It is suggested that provisions be shown to accommodate HOV lanes.

From: Sent: To: Cc: Subject: Stefani Normand March 25, 2022 10:41 AM

Jeff King; Teepell, Chris (MTO); Pipe, Erin (MTO); Laura Donaldson GWP 4005-15-00 Port Hope Preliminary Design - Highway 401 Noise Levels

Hi

Thank you for the phone call yesterday. I just wanted to let you know that I have passed along your concerns to our MTO team and a member of their traffic department will be getting back to you shortly to address your specific points about the noise levels on Highway 401.

Hope you have a great weekend,

Stefani

Stefani Normand

Environmental Planner T. 613.417.3847 | C. 613.227.4576

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From: Sent: To: Subject:

March 30, 2022 5:46 PM Stefani Normand Re: New Form Entry: Contact Form -PortHope

Thank you Stefani.

On Mar 30, 2022, at 1:12 PM, Stefani Normand <S.Normand@mcintoshperry.com> wrote:

Hi

Thank you for your comments on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regard to the noise levels. We are currently working through details on the project and we will be in touch with you once we have more information related to your concerns.

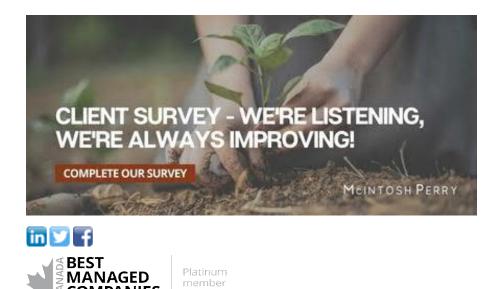
The next phase of the preliminary design for Study #1 is to prepare and file a Transportation Environmental Assessment Report (TESR) for a 30-day public comment period which will be available for public review starting March 31, 2022 on the project website at <u>www.Hwy401PortHopeEA.com</u>. We have added you to the project mailing list and you will receive communications directly from us for the duration of the project.

Thank you.

Stefani Normand Environmental Planner T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

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From: no-reply@weebly.com <no-reply@weebly.com> Sent: March 3, 2022 10:34 AM To: Stefani Normand <S.Normand@McIntoshPerry.com> Subject: New Form Entry: Contact Form -PortHope

MANAGED COMPANIES

•	submission to your Contact Form -PortHope.
Mark as Spam	
Submitted Information:	
Name	
Email	
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up on the north side of the 401. My question is how far it's going to cover? I live and am hoping the sound barrier is going to extend beyond the houses heading west, across the field. Since adding a sound barrier on the south side many years ago, the noise level has increased at least 5 times on the north side. There have been complaints about the increase in noise but as usual, no one listens. Moving the highway closer will definitely increase the noise levels again!



From: Sent: To: Cc: Subject: Stefani Normand March 30, 2022 1:13 PM

Teepell, Chris (MTO); Jeff King; Laura Donaldson; Pipe, Erin (MTO) RE: Port Hope Inquiry

Thank you for your comments on Study #1, the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 (Ontario Street), in the Municipality of Port Hope in regard to the noise levels. We are currently working through details on the project and we will be in touch with you once we have more information related to your concerns.

The next phase of the preliminary design for Study #1 is to prepare and file a Transportation Environmental Assessment Report (TESR) for a 30-day public comment period which will be available for public review starting March 31, 2022 on the project website at <u>www.Hwy401PortHopeEA.com</u> or in hard copy upon request. We have added you to the project mailing list and you will receive communications directly from us for the duration of the project.

Thank you.

Stefani Normand Environmental Planner T. 613.417.3847 | C. 613.227.4576 S.Normand@McIntoshPerry.com | www.mcintoshperry.com

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From:

Sent: February 18, 2022 12:35 PM To: Teepell, Chris (MTO) <<u>Chris.Teepell@ontario.ca</u>> Subject:

CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender.

Good morning Mr. Terrell,

are late in contacting you about the Preliminary Design and Environmental Assessment for Highway 401 from Cranberry Road to County Road 28 but we hoping to receive all future emails concerning this project and to make a few comments about the project.

We would like to raise the concern about future noise levels from the highway as we live on We already have to tolerate a substantial amount of traffic noise from the 401 highway and are concerned about future expansion with future increases in noise.

Have there been any plans regarding a noise reduction barrier on the north side of the 401 between Cranberry Road and Choate Road underpass?

Sincerely,





January 19, 2022

Via Email: <u>s.normand@mcintoshperry.com</u>

Ms. Stefani Normand, Environmental Planner McIntosh Perry Consulting 1329 Gardiners Rd. KINGSTON ON K7P 0L8

Dear Ms. Normand:

RE: Delegation – January 18, 2022

On behalf of the Mayor and Members of Council, I would like to extend thanks to Ms. Laura Donaldson, Mr. Chris Teepell and Mr. Jeff King for taking the time to make a presentation to the Mayor and Members of Council at their Committee of the Whole meeting held on Tuesday, January 18, 2022 with regard to the preliminary design study for Highway 401 from Port Hope including Choate Road, Ganaraska River and Cranberry Road bridges.

Please be advised that Council received the presentation for information purposes.

Once again, thank you for taking the time to provide this worthwhile and informative presentation to the Mayor and Members of Council and we look forward to working with all involved parties to better this infrastructure that runs through the heart of the Municipality of Port Hope.

Yours truly,

Original signed by:

Brian Gilmer, Director of Corporate Services/ Clerk

tw

cc: file copy