

HIGHWAY 401 NAGLE ROAD INTERCHANGE STUDY

Appendix L Consultation

L.5 Public Correspondence



From: [REDACTED]

Sent: July 10, 2019 8:57 AM

To: Tolles, Cheryl (MTO) <Cheryl.Tolles@ontario.ca>

Subject: Read: Your voice mail

Your message

[REDACTED]
Subject: Your voice mail

Sent: Wednesday, July 10, 2019 8:28:39 AM (UTC-05:00) Eastern Time (US & Canada)

was read on Wednesday, July 10, 2019 8:55:50 AM (UTC-05:00) Eastern Time (US & Canada).



**David Argue, P.Eng.,
PTOE**
Vice President,
Transportation

R.J. Burnside & Associates Limited
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Thank you.

From: Tolles, Cheryl (MTO)

Sent: Wednesday, July 10, 2019 9:47:16 AM

To: Waseem, Muhammad (MTO)

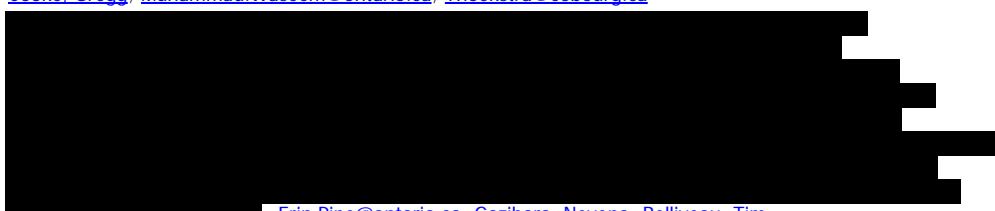
Cc: Sharma, Prabin (MTO)

Subject: Nagle Road project - mailing list

Muhammad, can you add [REDACTED] to the mailing list for the Hwy 401/Nagle Road project.....

[REDACTED] .he is very interested and I advised him that we would add him to the contact list.

Thanks.

From: [Werner, Julie](#)
Cc: [Cooke, Gregg](#); [Muhammad.Waseem@ontario.ca](#); [Thoekstra@cobourg.ca](#)
Bcc: 
Subject: Notice of Public Information Centre 1 - Highway 401 Planning Study, Cobourg to Colborne, GWP 4060-11-00 & Highway 401 Nagle Road Interchange Study, GWP 4059-17-00
Date: Thursday, September 05, 2019 9:59:00 AM
Attachments: [Notice PIC1 GWP 4060-11-00 GWP 4059-17-00.pdf](#)

Dear Sir/ Madam,

The Ontario Ministry of Transportation (MTO) is undertaking a Planning, Preliminary Design and Class Environmental Assessment Study for the above mentioned projects. Please see the attached Notice of Public Information Centre (PIC) 1 for more information.

The PIC will be a drop-in format and is scheduled for:

Date: Wednesday, September 18, 2019
Location: Cobourg Lions Community Centre, 157 Elgin Street East, Cobourg, Ontario
Time: 4:00 PM to 8:00 PM

If you have any concerns or questions related to this project please contact the project team.

Thank you,

Sent on behalf of Nevena Gazibara, Stantec Consulting Ltd.

Julie Werner B.A., Adv. Dip.
Environmental Planner, GIS Analyst

Direct: 905 321-3245
Mobile: 905 928-9240
Julie.Werner@stantec.com

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200-835 Paramount Drive
Stoney Creek ON L8J 0B4



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From: [REDACTED]
Sent: Tuesday, September 10, 2019 5:33 PM
To: 'Gazibara, Nevena' Nevena.Gazibara@stantec.com>
Cc: comments@highway401cobourgcolborne.ca
Subject: RE: Highway 401 Nagle Road Interchange Study (GWP 4059-17-00) Study Commencement Project Mailing List

Dear Nevena:

I have read your letter attached to your correspondence below (dated May 9, 2019 re File No. 165001106) and understand that there is to be a meeting slated for next Wednesday, September 18, 2019 at the Cobourg Lions Community Centre, 157 Elgin Street East, Cobourg, Ontario from 4:00 PM to 8:00 PM (the "**PIC 1 Meeting**").

I understand that there are 2 concurrent studies being undertaken by you:

1. The Ontario Ministry of Transportation ("**MTO**") with assistance from you as its consultant Stantec Consulting Ltd. ("**Stantec**") is undertaking a Planning, Preliminary Design, and Class Environmental Assessment ("**Class EA**") Study on Highway 401 **for the replacement and rehabilitation of structures, interchange modifications, establishing the footprint of future 6 and 8 lanes to ensure an appropriate design of the replacement bridges, and commuter parking lot improvements, from 2 kms east of Nagle Road to 800 m east of Percy Street (approximately 18 kms)** ("**Study #1**"); and

2. The MTO and the Town of Cobourg (“**Cobourg**”) have also retained Stantec to undertake a Planning, Preliminary Design, and Class EA Study on Highway 401 **for a new interchange near Nagle Road in the Town of Cobourg and the Township of Hamilton (“Study #2**) and Study #2 is the Town of Cobourg’s initiative (rather than the Township of Hamilton) and is being completed concurrently with Study #1.

Just so you have no misunderstanding of where my family’s property at [REDACTED] is located (the “**Property**”), please refer to the below map (extracted from the meeting request). The Property is almost [REDACTED] of the 401 and [REDACTED] of Nagle Rd:

<image002.png>

We are longstanding residents of the Township of Hamilton, which is the municipality that taxes for the Property are paid, and are extremely concerned by Study #2. I hope you can appreciate the position that this places my entire family in.

Any consideration of the development of the interchange on Nagle Road directly impacts the Property – a stone house built in the 1860’s noted for its tremendous beauty, historical architecture and gardens, along with an apple and pear orchard and

approx.. 1 million active but endangered honey-producing bees (without getting into all of the natural wildlife and other habitat (including deer, wild turkeys etc.) within and surrounding the Property). Any interchange would necessarily create increased traffic flow, the need for road widening, pose pedestrian challenges and other safety concerns, including without limitation increased noise, emissions and toxic fumes and would necessarily involve the use of Nagle Road by large vehicular traffic in emergency situations. The 401 Highway is used extensively by trucking and logistics companies, which includes the transport of dangerous substances (including nuclear substances) and other cargo posing serious threats to those directly involved.

The notice indicates the purpose of PIC 1 Meeting is to “display and seek input on the preliminary improvement alternatives; display and seek input on the existing conditions in the study areas (i.e. natural, social, economic, and cultural); and answer questions about the studies.” Can you send me a summary of all alternatives considered in connection with the Interchange and all back-up information and studies i.e. natural (which I view as being environmental), social (which I assume address the issues of safety noted above), economic, and cultural?

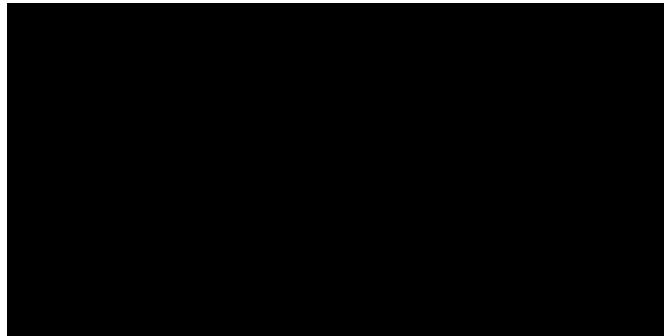
Can you clarify what steps Stantec has taken to examine the economic and cultural implications associated with Study #2?

Does the reference to “economic” include appropriation considerations and if so your assistance in helping us to understand that would be appreciated. Nowhere have I been able to review and consider any economic and cultural studies into Study #2 and would ask that you share any such studies with me.

Finally, in your letter to me of May 9, 2019 you specifically noted that the studies (which I assume would cover both Study #1 and Study #2) will include “reviewing existing conditions, developing and evaluating interchange alternatives near Nagle Road, identifying a preferred plan, and developing environmental protection/mitigation measures.” It is surprising to me that no one has contacted me or tried to initiate contact with me to elicit feedback on Study #2 given the location of the Property. Accordingly, in advance of the PIC 1 Meeting, I would like to see all studies, reports and measures you are considering so that I can properly prepare for the PIC Meeting. I would be pleased to meet with you to discuss this request if that would be helpful to you.

I look forward to hearing back from you at your earliest opportunity.

Yours very truly,



From: Gazibara, Nevena
Nevena.Gazibara@stantec.com
Sent: Thursday, May 09, 2019 11:58 AM
To: [REDACTED]
Cc: comments@highway401cobourgcolborne.ca
Subject: RE: Highway 401 Nagle Road Interchange
Study (GWP 4059-17-00) Study Commencement
Project Mailing List

Thank you for your comments and your interest in the
study [REDACTED]

Your comments have been circulated to the project team
for consideration. Please find a response letter attached
that provides additional information on the study and
addresses your comments and questions.

Please contact the undersigned if you have any further
comments or questions.

Kind regards,
Nevena Gazibara B.Sc., MREM, ENV SP
Environmental Planner

Direct: 905 381-3249
Fax: 905 385-3534
nevena.gazibara@stantec.com

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From: [REDACTED]
Sent: Monday, March 11, 2019 10:25 AM

From: [REDACTED]

Sent: Tuesday, September 10, 2019 5:36 PM

To: Gazibara, Nevena <Nevena.Gazibara@stantec.com>; Belliveau, Tim <tim.belliveau@stantec.com>

Cc: comments@highway401cobourgcolborne.ca

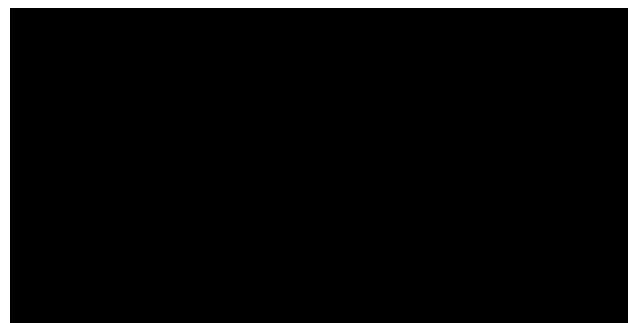
Subject: RE: Highway 401 Nagle Road Interchange Study (GWP 4059-17-00) Study Commencement Project Mailing List

Dear Tim:

I have received an automatic out-of-office response from Nevena indicating she is away until September 16th and that you are her fallback contact person.

Are you able to assist with my request in advance of Nevena's return. She is involved in the above-referenced study.

Thank you.



From: Belliveau, Tim <tim.belliveau@stantec.com>
Sent: Friday, September 13, 2019 3:57 PM
To: [REDACTED]
Cc: comments@highway401cobourgcolborne.ca
Subject: RE: Highway 401 Nagle Road Interchange Study (GWP 4059-17-00) Study Commencement Project Mailing List

Good afternoon [REDACTED],

Thank you for your comments related to the Nagle Road Interchange Study.

The first Public Information Centre (PIC) is an opportunity for the Project Team to present the project and alternatives being considered to the public, but also an opportunity for us to learn more about the study from local property owners and stakeholders. We are near the beginning of the project and still gathering information to establish the existing conditions in the study area. A second PIC will be held later in the study when feedback received from the first PIC will be used to help make a decision regarding a future interchange at or near Nagle Road. The proposed Nagle Road and Highway 401 Interchange is a long-term transportation need, as identified in the Town of Cobourg Transportation Master Plan (TMP) and Official Plan (OP). The need for an interchange at Nagle Road with Highway 401 was identified in the Cobourg East Community Secondary Plan to meet the transportation objectives identified in Section 15.7 of the Town of Cobourg Official Plan. A potential future Highway 401 interchange at Nagle Road is also identified in the Township of Hamilton Official Plan Schedule 'A' – Land Use (July 2012).

Unfortunately, information is not available prior to the public meeting being held on Wednesday, September 18. However, if you are available, you are welcome to attend the PIC between 3:00 PM and 4:00 PM to discuss the project with the project team before the general public arrives.

Again, thank you for your comments, and we look forward to discussing this project with you.

Regards,

Tim Belliveau P.Eng., VMA, ENV SP
Senior Project Manager, Transportation
Direct: 905 381-3224
Mobile: 905 973-3482
Fax: 905 385-3534
tim.belliveau@stantec.com

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Please consider the environment before printing this email.

From: [REDACTED]

Sent: Thursday, September 19, 2019 11:20 AM

To: 'Belliveau, Tim' <tim.belliveau@stantec.com>; 'Gazibara, Nevena' <Nevena.Gazibara@stantec.com>

Cc: comments@highway401cobourgcolborne.ca

Subject: RE: Highway 401 Nagle Road Interchange Study (GWP 4059-17-00)

Study Commencement Project Mailing List

Dear Tim and Nevena:

Thank you very much for your note back and for taking the time to speak with me last evening. As you can appreciate, these Studies (primarily the 401 Interchange one) evoke a tremendous amount of anxiety for my family, given the clear and undeniable impact any development of a new Interchange "on" or "near" Nagle Road will have on us.

First and foremost, can you let me know that my questions, comments and concerns noted below are on the record at this point, so I do not need to duplicate same in any follow-up notes to you?

I have a few other things to note at this stage too.

1. As we discussed last night, I live in Northumberland and have a number of active and philanthropic interests in the community but I do work in Toronto. In my view, any future PIC(s) should be held on a weekend or should be handled in 2 parts – one during the week and another during the week-end. This must be done to ensure that the community is fully engaged in these Studies. I spent over 2 hours in terrible traffic yesterday trying to get to yesterday's PIC without any pre-disclosure of the "alternatives" and did so at great expense to me.

2. As discussed with Tim, I would like to obtain proper

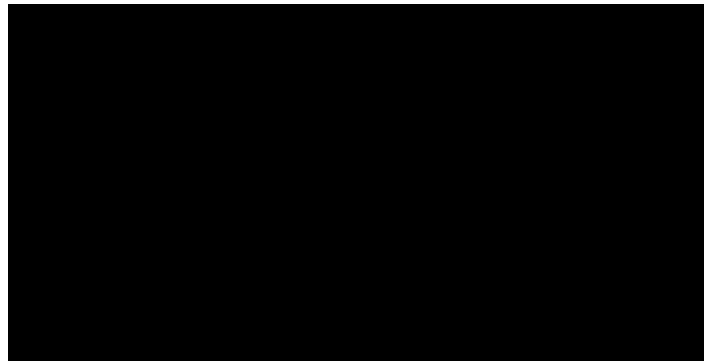
electronic copies of the 8 different interchange alternatives, so that they can each be critically reviewed and considered as soon as possible.

3. I would invite you and anyone else for that matter to do a tour with me of the area, so that you can benefit from a resident's perspective as it relates to these Studies. It became patently clear to me last night that there is little to no engagement with the Township and that this is a Cobourg-driven initiative. Some of the staff on hand did not overtly understand that this study impacts more than residents of Cobourg. I had to explain on 2 separate occasions the difference between Cobourg and Hamilton Township. The reality is that only a stub piece of Nagle Road (to the South of the 401) is in Cobourg – a vast majority of the road (which is not a county or provincial road) is within the Township of Hamilton and from what I saw it is those residents who will be most impacted by any work to be undertaken on Nagle Road.

4. Finally, I heard last night that certain letters were sent to all residents (Cobourg for sure and possibly some Township residents) directly impacted by the Studies. At no time did any such letters make their way to us. Our mailing address is on record with the Township and because we are a rural property without mail service, we maintain a PO Box in Cobourg. Regardless of that, I want to receive e-copies of all such communications as soon as possible for proper review and consideration. It is still shocking to me that we had to somehow initiate contact with you rather than the other way around notwithstanding being one of a very small number of properties in the epicentre of the Studies.

I look forward to hearing back from you at your earliest

opportunity.



From: [REDACTED]

Sent: Thursday, September 26, 2019 12:32 PM

To: Belliveau, Tim <tim.belliveau@stantec.com>; Gazibara, Nevena <Nevena.Gazibara@stantec.com>

Cc: comments@highway401cobourgcolborne.ca

Subject: RE: Highway 401 Nagle Road Interchange Study (GWP 4059-17-00) Study Commencement Project Mailing List

Dear Tim and Nevena:

I had diarized to follow-up with you in connection with my email from 1 week ago if I did not hear back.

Can you let me know when I will hear back and get the information requested? Given the nature of the subject matter and the direct impact on our property, I am most interested to get this information as soon as possible.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

On Sep 27, 2019, at 3:50 PM, Gazibara, Nevena <Nevena.Gazibara@stantec.com> wrote:

Thank you for following up [REDACTED]

Your comments have been documented and circulated to the project team. The team will follow up with a letter or email providing responses and additional information to all your comments.

Please find an FTP site link below that has the Nagle Road Interchange alternatives presented at the Public Information Centre in Cobourg with higher resolution satellite imagery included, as per your request.

Login Information

Browser link: <https://tmpsftp.stantec.com>

FTP Client Hostname: tmpsftp.stantec.com **Port:** 22 (can be used within an FTP client to view and transfer files and folders; e.g., FileZilla)

Login name: s1011101143

Password: 6467725

Disk Quota: 2GB

Expiry Date: 10/11/2019

Please let me know if you are not able to access the files and we can find an alternate method of sending you the digital files.

Kind regards,

Nevena Gazibara B.Sc., MREM, ENV SP

Environmental Planner

Direct: 905 381-3249

Fax: 905 385-3534

nevena.gazibara@stantec.com

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From: [REDACTED]
Sent: Friday, October 4, 2019 2:58 PM
To: Gazibara, Nevena <Nevena.Gazibara@stantec.com>
Cc: Belliveau, Tim <tim.belliveau@stantec.com>; comments@highway401cobourgcolborne.ca; wcane@hamiltonontownship.ca
Subject: Re: Highway 401 Nagle Road Interchange Study (GWP 4059-17-00) Study Commencement Project Mailing List

Thanks for sending the 8 alternatives to me, Nevena. I have begun the process of analyzing what you sent along and continue to seek input from a variety of sources.

A few questions have arisen thus far and I expressly reserve all rights we to submit further queries.

1. Can you let me know if the Township of Hamilton was involved in the development of these alternatives and whether it has made any submissions in connection with same? If so, I would like to receive copies of all particulars as soon as possible, including access to any and all submissions made in that regard.
2. It appears to us that all of the alternatives presented at the first PIC and attached in your email below involve directly or indirectly Nagle Road, yet none of the depictions depict what happens to Nagle Rd beyond our property is to the north. Can you provide drawings, renderings, studies and/or reports of what precisely is involved in that regard?

3. Nagle Road, as the various depictions note, is not level. In fact, Nagle Road is a meandering road with multiple twists and turns, along with significant undulations, as it progresses in a northerly direction beyond Fieldstone Farm and through the residential community immediately to the south of the firehall. In my view, which is supported by the views of various residents of and near Nagle Road with whom I have spoken, it is not possible and indeed it is unreasonable to consider any of these alternatives without analyzing and understanding all of the implications - direct, indirect, consequential and otherwise - on these residents. What plans are in force and effect to undertake this necessary and required impact analyses?

4. Nagle Road is neither a provincial road nor county route. To accommodate a proper interchange, whether on Nagle a road or otherwise, what are the minimum and industry standards (width, elevation, safety measures, etc.) required for a road like Nagle Road in the context of an interchange?

5. Will any analysis involve a thorough consideration of the impact - direct, indirect and consequential - of any alterations to Nagle Road from a safety perspective, particularly for the benefit of the residents that live on or near Nagle Road? Given the number of residents that do reside on or near Nagle Road - which include children and elderly alike, as well as bikers and other nature enthusiasts - there are profound concerns around safety. Can you share with me any analyses or reports that have been commissioned by you in relation to resident safety matters?

6. In light of the above, please confirm that residents - all residents whether of Cobourg or the Township - will be afforded the opportunity to make submissions or raise questions beyond October 15, 2019. In light of the lack of engagement and involvement of and lack of analysis on the residents of Nagle Road, it would be helpful to know that the October 15, 2019 will be extended to ensure proper, thorough and considered analyses of all impacts.

Thank you for your time and I look forward to an early response to these preliminary questions.

[REDACTED]

[REDACTED]

From: [Gazibara, Nevena](#)
To: [REDACTED]
Cc: [Belliveau, Tim](#); comments@highway401cobourgcolborne.ca; wcane@hamlontownship.ca
Subject: RE: Highway 401 Nagle Road Interchange Study (GWP 4059-17-00) Study Commencement Project Mailing List
Date: Thursday, January 23, 2020 12:36:38 PM

Dear [REDACTED],

Thank you for your interest in the study and your comments submitted at/following Public Information Centre 1.

Your concerns regarding consultation have been noted. A joint consultation program has been developed for this project and the Highway 401 Planning Study from Cobourg to Colborne (GWP 4060-11-00). The consultation program includes public meetings, agency meetings, Municipal Advisory Committee meetings, a dedicated joint project website, and extensive project notification via mail and newspaper advertisements. The consultation process for these projects will inform all interested parties of the projects and provide an opportunity for input to the studies and decision-making processes. The findings of each stage of work will be presented to the public, and ongoing discussions with various government agencies and ministries, local municipalities, non-government interest groups, and property owners will take place.

Residents and businesses in each study area were provided with the respective notice of study commencement via unaddressed admail. Ontario Government Notices were sent to notify agencies, stakeholders, and Indigenous communities of the study commencement for each project. Newspaper notices were also placed in the Northumberland News and Brighton Independent.

A Notice of Study of Commencement for this Nagle Road interchange study was sent to the Township of Hamilton in February 2019. The project team subsequently met with staff from all municipalities within the study area on May 16, 2019 to present the preliminary alternatives. A presentation to Township of Hamilton Council was delivered on September 10, 2019.

Please note that the potential future Highway 401 interchange at Nagle Road is identified in the Township of Hamilton Official Plan Schedule 'A' – Land Use (July 2012). The purpose of this current study is to identify a preferred Highway 401 interchange configuration at or near Nagle Road. The study limits include the areas that are potentially impacted by the Nagle Road interchange alternatives that were presented at Public Information Centre 1 on September 18, 2019.

The need for an interchange at Nagle Road with Highway 401 was identified in the Cobourg East Community Secondary Plan, which was approved by Cobourg Council in 2005. The proposed interchange supports the transportation objectives identified in Section 15.7 of the Town of Cobourg Official Plan (5 Year Review) which was adopted by Cobourg Council in 2010, approved by the Ministry of Municipal Affairs and Housing in 2011, and approved by the Ontario Municipal Board in 2017. The potential future Highway 401 interchange at Nagle Road is also identified in the Township of Hamilton Official Plan Schedule 'A' – Land Use (July 2012).

Within the interchange footprint, Nagle Road will be designed according to Ministry of Transportation design standards. Outside of the interchange footprint, Nagle Road is under the jurisdiction of the Town of Cobourg (south of Highway 401) and the Township of Hamilton (north of Highway 401).

Upon the completion of this interchange study, additional planning studies may be required by the Township of Hamilton and/or Northumberland County to determine if additional improvements are required to the municipal road network. The project team is actively consulting with the Town of Cobourg, Township of Hamilton, and Northumberland County to discuss coordination issues and potential future studies related to Nagle Road.

In addition to Public Information Centre 1 held on September 18, 2019, the study will include a second

Public Information Centre in the spring of 2020, and a *Transportation Environmental Study Report* to be published in the fall of 2020. Members of the public may submit comments at any time during the study.

During the next phase of the study, a detailed evaluation of alternatives will be completed to identify a Recommended Plan that is cost-effective and provides safe operations, while minimizing impacts to the natural, social, and cultural environments. This will be accomplished by identifying evaluation criteria along with their relative importance, and then ranking the overall scores of the alternatives. The Recommended Plan will be presented at the second Public Information Centre, which is tentatively scheduled for Spring 2020.

Thank you again for your comments.

Kind regards,

Nevena Gazibara B.Sc., MREM, ENV SP

Environmental Planner

Direct: 905 381-3249

Fax: 905 385-3534

nevena.gazibara@stantec.com

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From: contactform@highway401cobourgcolborne.ca
<contactform@highway401cobourgcolborne.ca>
Sent: Thursday, September 19, 2019 2:37 PM
To: comments@highway401cobourgcolborne.ca
Subject: highway401cobourgcolborne.ca message

from: [REDACTED]

[REDACTED]

message below:

Please add me to the project mailing list. I am a resident of the Baltimore subdivision [REDACTED] north of the proposed Nagle Rd interchange and have concerns about traffic, cultural, and societal impacts to my neighbourhood that we not addressed at the PIC on 09/18/19.

From: [Gazibara, Nevena](#)
To: [REDACTED]
Cc: comments@highway401cobourgcolborne.ca
Subject: RE: highway401cobourgcolborne.ca message - Response to Comment Submitted At/Following Public Information Centre 1
Date: Thursday, January 23, 2020 12:26:33 PM

Dear [REDACTED],

Thank you for your interest in the study and your comments submitted at/following Public Information Centre 1. Your concerns regarding safety, noise, and traffic have been noted by the project team.

The need for an interchange at Nagle Road with Highway 401 was identified in the Cobourg East Community Secondary Plan, which was approved by Cobourg Council in 2005. The proposed interchange supports the transportation objectives identified in Section 15.7 of the Town of Cobourg Official Plan (5 Year Review) which was adopted by Cobourg Council in 2010, approved by the Ministry of Municipal Affairs and Housing in 2011 and approved by the Ontario Municipal Board in 2017. The potential future Highway 401 interchange at Nagle Road is also identified in the Township of Hamilton Official Plan Schedule 'A' – Land Use (July 2012).

Upon the completion of this interchange study, additional planning studies may be required by the Township of Hamilton and/or Northumberland County to determine if additional improvements are required to the municipal road network. The project team is consulting with the Town of Cobourg, Township of Hamilton, and Northumberland County to discuss coordination issues and potential future studies related to Nagle Road.

In addition, as part of the study, Stantec is completing a series of environmental investigations. A detailed noise assessment will be conducted to determine existing conditions and potential impacts caused by the proposed improvements. Mitigation measures to reduce noise impacts will be recommended, if warranted by the identified potential impacts.

During the next phase of the study, a detailed evaluation of alternatives will be completed to identify a Recommended Plan that is cost-effective and provides safe operations, while minimizing impacts to the natural, social, and cultural environments. This will be accomplished by identifying evaluation criteria along with their relative importance, and then ranking the overall scores of the alternatives. The Recommended Plan will be presented at the second Public Information Centre.

Your contact information is on the project mailing list and you will be updated on the status of the study as it progresses.

Thank you again for your comments.

Kind regards,

Nevena Gazibara B.Sc., MREM, ENV SP
Environmental Planner

Direct: 905 381-3249
Fax: 905 385-3534
nevena.gazibara@stantec.com

Stantec

From: Gazibara, Nevena
Sent: Friday, October 4, 2019 11:51 AM
To: [REDACTED]
Cc: comments@highway401cobourgcolborne.ca
Subject: Response to Comment Submitted at/Following Public Information Centre 1 for the Nagle Road Interchange Study (GWP 4059-17-00)

Good morning [REDACTED]

As per your information request following the first Public Information Centre for the above-mentioned study, please find attached preliminary figures showing your property boundary and the Nagle Road Interchange Alternatives that were presented at the first PIC.

Please let me know if you have any questions or if you would like to receive a hard copy of the figures.

Kind regards,
Nevena Gazibara B.Sc., MREM, ENV SP
Environmental Planner

Direct: 905 381-3249
Fax: 905 385-3534
nevena.gazibara@stantec.com

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January 22, 2020

File: 165001106

[REDACTED]

Dear [REDACTED],

**Reference: Preliminary Design and Class Environmental Assessment
Highway 401 Nagle Road Interchange Study, GWP 4059-17-00
Response to Public Information Centre 1 Comments**

Thank you for your interest in the study and your comments submitted at/following Public Information Centre 1. Your concerns regarding safety and access for users of active transportation, particularly cycling, have been noted by the project team.

The need for an interchange at Nagle Road with Highway 401 was identified in the Cobourg East Community Secondary Plan, which was approved by Cobourg Council in 2005. The proposed interchange supports the transportation objectives identified in Section 15.7 of the Town of Cobourg Official Plan (5 Year Review) which was adopted by Cobourg Council in 2010, approved by the Ministry of Municipal Affairs and Housing in 2011 and approved by the Ontario Municipal Board in 2017. The potential future Highway 401 interchange at Nagle Road is also identified in the Township of Hamilton Official Plan Schedule 'A' – Land Use (July 2012).

Within the interchange footprint, Nagle Road will be designed to accommodate active transportation. Outside of the interchange footprint, Nagle Road is under the jurisdiction of the Town of Cobourg (south of Highway 401) and the Township of Hamilton (north of Highway 401).

Upon the completion of this interchange study, additional planning studies may be required by the Township of Hamilton and/or Northumberland County to determine if additional improvements are required to the municipal road network. The project team is consulting with the Town of Cobourg, Township of Hamilton, and Northumberland County to discuss coordination issues and potential future studies related to Nagle Road.

During the next phase of the study, a detailed evaluation of alternatives will be completed to identify a Recommended Plan that is cost-effective and provides safe operations, while minimizing impacts to the natural, social, and cultural environments. This will be accomplished by identifying evaluation criteria along with their relative importance, and then ranking the overall scores of the alternatives. The Recommended Plan will be presented at the second Public Information Centre.

Your contact information is on the project mailing list and you will be updated on the status of the study as it progresses.

Thank you again for your comments.

Regards,

STANTEC CONSULTING LTD.



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- T. Hoekstra – Town of Cobourg
- G. Cooke, T. Belliveau – Stantec Consulting Ltd.

January 22, 2020

File: 165001106

[REDACTED]

Dear [REDACTED],

**Reference: Preliminary Design and Class Environmental Assessment
Highway 401 Nagle Road Interchange Study, GWP 4059-17-00
Response to Public Information Centre 1 Comments**

Thank you for your interest in the study and your comments submitted at/following Public Information Centre 1. Your opposition to an interchange at Nagle Road, and your preference for interchange Alternative 6 have been noted by the project team.

The need for an interchange at Nagle Road with Highway 401 was identified in the Cobourg East Community Secondary Plan, which was approved by Cobourg Council in 2005. The proposed interchange supports the transportation objectives identified in Section 15.7 of the Town of Cobourg Official Plan (5 Year Review) which was adopted by Cobourg Council in 2010, approved by the Ministry of Municipal Affairs and Housing in 2011 and approved by the Ontario Municipal Board in 2017. The potential future Highway 401 interchange at Nagle Road is also identified in the Township of Hamilton Official Plan Schedule 'A' – Land Use (July 2012).

Your concerns regarding property impacts have also been noted. Property requirements have not been determined or confirmed at this time. Several design alternatives have been developed and will be evaluated as part of this Preliminary Design study to identify the Recommended Plan. As part of the evaluation process, property impacts will be considered and avoided/minimized where possible. Once the Recommended Plan is selected, property plans will be developed which will identify properties required for acquisition during future study stages. If you have questions regarding the property acquisition process for the Nagle Road Interchange Study, please contact Terry Hoekstra at the Town of Cobourg at thoekstra@cobourg.ca or 905-372-9971 ext. 4371.

During the next phase of the study, a detailed evaluation of alternatives will be completed to identify a Recommended Plan that is cost-effective and provides safe operations, while minimizing impacts to the natural, social, and cultural environments. This will be accomplished by identifying evaluation criteria along with their relative importance, and then ranking the overall scores of the alternatives. The Recommended Plan will be presented at the second Public Information Centre.

January 22, 2020

Page 2 of 2

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Thank you again for your comments.

Regards,

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Stantec Consulting Ltd.
200-835 Paramount Drive, Stoney Creek Ontario L8J 0B4

January 22, 2020

File: 165001106

[REDACTED]

Dear [REDACTED],

Reference: Preliminary Design and Class Environmental Assessment

**Planning Study from Cobourg to Colborne, GWP 4060-11-00 &
Highway 401 Nagle Road Interchange Study, GWP 4059-17-00
Response to Public Information Centre 1 Comments**

Thank you for your interest in the study and your comments [REDACTED]

Your concerns regarding safety, proximity to other interchanges, challenging terrain, noise impacts, potential increases in crime, impacts to watercourses and groundwater and water wells, impacts to proposed school location, and potential impacts to ancient burial grounds have been noted by the project team.

The need for an interchange at Nagle Road with Highway 401 was identified in the Cobourg East Community Secondary Plan, which was approved by Cobourg Council in 2005. The proposed interchange supports the transportation objectives identified in Section 15.7 of the Town of Cobourg Official Plan (5 Year Review) which was adopted by Cobourg Council in 2010, approved by the Ministry of Municipal Affairs and Housing in 2011, and approved by the Ontario Municipal Board in 2017. The potential future Highway 401 interchange at Nagle Road is also identified in the Township of Hamilton Official Plan Schedule 'A' – Land Use (July 2012).

Within the interchange footprint, Nagle Road will be designed to accommodate active transportation. Outside of the interchange footprint, Nagle Road is under the jurisdiction of the Town of Cobourg (south of Highway 401) and the Township of Hamilton (north of Highway 401).

Upon the completion of this interchange study, additional planning studies may be required by the Township of Hamilton and/or Northumberland County to determine if additional improvements are required to the municipal road network. The project team is consulting with the Town of Cobourg, Township of Hamilton, and Northumberland County to discuss coordination issues and potential future studies related to Nagle Road.

In addition, as part of the study, Stantec has and is completing a series of environmental investigations including groundwater, archaeology, fisheries and fish habitat, and the results of the studies and investigations will be incorporated into the evaluation of alternatives and will be presented at the second Public Information Centre (tentatively planned for spring 2020). A detailed noise assessment will be conducted to determine existing conditions and potential impacts caused by the proposed improvements. Mitigation measures to reduce noise impacts will be recommended, if warranted by the identified potential impacts.

During the next phase of the study, a detailed evaluation of alternatives will be completed to identify a Recommended Plan that is cost-effective and provides safe operations, while minimizing impacts to the natural, social, and cultural environments. This will be accomplished by identifying evaluation criteria along with their relative importance, and then ranking the overall scores of the alternatives. The Recommended Plan will be presented at the second Public Information Centre (PIC).

Your contact information is on the project mailing list and you will be updated on the status of the study as it progresses.

Thank you again for your comments.

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January 22, 2020

File: 165001106

[REDACTED]

Dear [REDACTED],

**Reference: Preliminary Design and Class Environmental Assessment
Highway 401 Nagle Road Interchange Study, GWP 4059-17-00
Response to Public Information Centre 1 Comments**

Thank you for your interest in the study and your comments submitted at/following Public Information Centre 1. Your opposition to an interchange at Nagle Road and your safety and traffic concerns have been noted by the project team.

The need for an interchange at Nagle Road with Highway 401 was identified in the Cobourg East Community Secondary Plan, which was approved by Cobourg Council in 2005. The proposed interchange supports the transportation objectives identified in Section 15.7 of the Town of Cobourg Official Plan (5 Year Review) which was adopted by Cobourg Council in 2010, approved by the Ministry of Municipal Affairs and Housing in 2011, and approved by the Ontario Municipal Board in 2017. The potential future Highway 401 interchange at Nagle Road is also identified in the Township of Hamilton Official Plan Schedule 'A' – Land Use (July 2012).

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During the next phase of the study, a detailed evaluation of alternatives will be completed to identify a Recommended Plan that is cost-effective and provides safe operations, while minimizing impacts to the natural, social, and cultural environments. This will be accomplished by identifying evaluation criteria along with their relative importance, and then ranking the overall scores of the alternatives. The Recommended Plan will be presented at the second Public Information Centre.

January 22, 2020

Page 2 of 2

Your contact information is on the project mailing list and you will be updated on the status of the study as it progresses.

Thank you again for your comments.

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January 22, 2020

File: 165001106

[REDACTED]

Dear [REDACTED]

**Reference: Preliminary Design and Class Environmental Assessment
Highway 401 Nagle Road Interchange Study, GWP 4059-17-00
Response to Public Information Centre 1 Comments**

Thank you for your interest in the study and your comments submitted at/following Public Information Centre 1. Your concerns regarding safety and traffic have been noted by the project team.

The need for an interchange at Nagle Road with Highway 401 was identified in the Cobourg East Community Secondary Plan, which was approved by Cobourg Council in 2005. The proposed interchange supports the transportation objectives identified in Section 15.7 of the Town of Cobourg Official Plan (5 Year Review) which was adopted by Cobourg Council in 2010, approved by the Ministry of Municipal Affairs and Housing in 2011, and approved by the Ontario Municipal Board in 2017. The potential future Highway 401 interchange at Nagle Road is also identified in the Township of Hamilton Official Plan Schedule 'A' – Land Use (July 2012).

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January 22, 2020

File: 165001106

[REDACTED]

Dear [REDACTED],

**Reference: Preliminary Design and Class Environmental Assessment
Highway 401 Nagle Road Interchange Study, GWP 4059-17-00
Response to Public Information Centre 1 Comments**

Thank you for your interest in the study and your comments [REDACTED].

Your concerns regarding traffic and existing utility lines on the west side of Nagle have been noted by the project team. As part of this study, the project team is reviewing all existing utilities within the study area to minimize conflicts and identify utility relocation requirements.

The need for an interchange at Nagle Road with Highway 401 was identified in the Cobourg East Community Secondary Plan, which was approved by Cobourg Council in 2005. The proposed interchange supports the transportation objectives identified in Section 15.7 of the Town of Cobourg Official Plan (5 Year Review) which was adopted by Cobourg Council in 2010, approved by the Ministry of Municipal Affairs and Housing in 2011, and approved by the Ontario Municipal Board in 2017. The potential future Highway 401 interchange at Nagle Road is also identified in the Township of Hamilton Official Plan Schedule 'A' – Land Use (July 2012).

Upon the completion of this interchange study, additional planning studies may be required by the Township of Hamilton and/or Northumberland County to determine if additional improvements are required to the municipal road network. The project team is consulting with the Town of Cobourg, Township of Hamilton, and Northumberland County to discuss coordination issues and potential future studies related to Nagle Road.

During the next phase of the study, a detailed evaluation of alternatives will be completed to identify a Recommended Plan that is cost-effective and provides safe operations, while minimizing impacts to the natural, social, and cultural environments. This will be accomplished by identifying evaluation criteria along with their relative importance, and then ranking the overall scores of the alternatives. The Recommended Plan will be presented at the second Public Information Centre (PIC).

January 22, 2020

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Thank you again for your comments.

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January 22, 2020

File: 165001106

[REDACTED]

Dear [REDACTED],

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Response to Public Information Centre 1 Comments**

Thank you for your interest in the study and your comments submitted at/following Public Information Centre 1. Your concerns regarding safety, noise, and traffic have been noted by the project team.

The need for an interchange at Nagle Road with Highway 401 was identified in the Cobourg East Community Secondary Plan, which was approved by Cobourg Council in 2005. The proposed interchange supports the transportation objectives identified in Section 15.7 of the Town of Cobourg Official Plan (5 Year Review) which was adopted by Cobourg Council in 2010, approved by the Ministry of Municipal Affairs and Housing in 2011, and approved by the Ontario Municipal Board in 2017. The potential future Highway 401 interchange at Nagle Road is also identified in the Township of Hamilton Official Plan Schedule 'A' – Land Use (July 2012).

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Upon the completion of this interchange study, additional planning studies may be required by the Township of Hamilton and/or Northumberland County to determine if additional improvements are required to the municipal road network. The project team is consulting with the Town of Cobourg, Township of Hamilton, and Northumberland County to discuss coordination issues and potential future studies related to Nagle Road.

In addition, as part of the study, Stantec is completing a series of environmental investigations. A detailed noise assessment will be conducted to determine existing conditions and potential impacts caused by the proposed improvements. Mitigation

measures to reduce noise impacts will be recommended, if warranted by the identified potential impacts.

During the next phase of the study, a detailed evaluation of alternatives will be completed to identify a Recommended Plan that is cost-effective and provides safe operations, while minimizing impacts to the natural, social, and cultural environments. This will be accomplished by identifying evaluation criteria along with their relative importance, and then ranking the overall scores of the alternatives. The Recommended Plan will be presented at the second Public Information Centre.

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January 22, 2020

File: 165001106

[REDACTED]

Dear [REDACTED]

**Reference: Preliminary Design and Class Environmental Assessment
Highway 401 Nagle Road Interchange Study, GWP 4059-17-00
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Upon the completion of this interchange study, additional planning studies may be required by the Township of Hamilton and/or Northumberland County to determine if additional improvements are required to the municipal road network. The project team is consulting with the Town of Cobourg, Township of Hamilton, and Northumberland County to discuss coordination issues and potential future studies related to Nagle Road.

In addition, as part of the study, Stantec is completing a series of environmental investigations. A detailed noise assessment will be conducted to determine existing conditions and potential impacts caused by the proposed improvements. Mitigation

measures to reduce noise impacts will be recommended, if warranted by the identified potential impacts.

Your concerns with regard to property have been noted by the project team. Several design alternatives have been developed and will be evaluated as part of these Preliminary Design studies to determine the Recommended Plans. As part of the evaluation processes, property impacts will be considered and avoided/minimized where possible. Once the Recommended Plans are selected, property plans will be developed which will identify properties required for acquisition during future study stages. If you have questions regarding the property acquisition process for the Nagle Road Interchange Study, please contact Terry Hoekstra at the Town of Cobourg at thoekstra@cobourg.ca or 905-372-9971 ext. 4371.

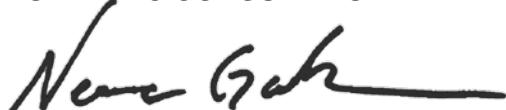
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Your contact information is on the project mailing list and you will be updated on the status of the study as it progresses.

Thank you again for your comments.

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Stantec Consulting Ltd.
200-835 Paramount Drive, Stoney Creek Ontario L8J 0B4

January 22, 2020

File: 165001106

[REDACTED]

Dear [REDACTED],

**Reference: Preliminary Design and Class Environmental Assessment
Highway 401 Nagle Road Interchange Study, GWP 4059-17-00
Response to Public Information Centre 1 Comments**

Thank you for your interest in the study and your comments submitted at/following Public Information Centre 1. Your preference for interchange alternative 7, and your concerns regarding property impacts and interchange alternative 2 have been noted by the project team.

Several design alternatives will be developed and evaluated as part of this Preliminary Design study to determine the Recommended Plan. As part of the evaluation process, property impacts will be considered and avoided/minimized where possible. Once the Recommended Plan is selected, property plans will be developed which will identify properties required for acquisition during future study stages. If you have questions regarding the property acquisition process for the Nagle Road Interchange Study, please contact Terry Hoekstra at the Town of Cobourg at thoekstra@cobourg.ca or 905-372-9971 ext. 4371.

During the next phase of the study, a detailed evaluation will be carried out for the design alternatives to identify a Recommended Plan that is cost-effective and provides safe operation while minimizing the effects on the natural, social, and cultural environments. This will be accomplished by identifying evaluation criteria along with their relative importance, and then ranking the overall scores of the alternatives. The Recommended Plan will be presented at the second Public Information Centre.

Your contact information is on the project mailing list and you will be updated on the status of the study as it progresses.

January 22, 2020

Page 2 of 2

Thank you again for your comments.

Regards,

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January 22, 2020

File: 165001106

[REDACTED]

Dear [REDACTED],

**Reference: Preliminary Design and Class Environmental Assessment
Highway 401 Nagle Road Interchange Study, GWP 4059-17-00
Response to Public Information Centre 1 Comments**

Thank you for your interest in the study and your comments submitted at/following Public Information Centre 1. Your opposition to an interchange at Nagle Road, and your preference for interchange Alternative 7 have been noted by the project team.

The need for an interchange at Nagle Road with Highway 401 was identified in the Cobourg East Community Secondary Plan, which was approved by Cobourg Council in 2005. The proposed interchange supports the transportation objectives identified in Section 15.7 of the Town of Cobourg Official Plan (5 Year Review) which was adopted by Cobourg Council in 2010, approved by the Ministry of Municipal Affairs and Housing in 2011, and approved by the Ontario Municipal Board in 2017. The potential future Highway 401 interchange at Nagle Road is also identified in the Township of Hamilton Official Plan Schedule 'A' – Land Use (July 2012).

Your concerns regarding property impacts have also been noted. Property requirements have not been determined or confirmed at this time. Several design alternatives have been developed and will be evaluated as part of this Preliminary Design study to determine the Recommended Plan. As part of the evaluation process, property impacts will be considered and avoided/minimized where possible. Once the Recommended Plan is selected, property plans will be developed which will identify properties required for acquisition during future study stages. If you have questions regarding the property acquisition process for the Nagle Road Interchange Study, please contact Terry Hoekstra at the Town of Cobourg at thoekstra@cobourg.ca or 905-372-9971 ext. 4371.

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January 22, 2020

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Thank you again for your comments.

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January 22, 2020

File: 165001106

[REDACTED]

Dear [REDACTED],

**Reference: Preliminary Design and Class Environmental Assessment
Highway 401 Nagle Road Interchange Study, GWP 4059-17-00
Response to Public Information Centre 1 Comments**

Thank you for your interest in the study and your comments submitted at/following Public Information Centre 1. Your concerns regarding safety, noise, and traffic have been noted by the project team.

The need for an interchange at Nagle Road with Highway 401 was identified in the Cobourg East Community Secondary Plan, which was approved by Cobourg Council in 2005. The proposed interchange supports the transportation objectives identified in Section 15.7 of the Town of Cobourg Official Plan (5 Year Review) which was adopted by Cobourg Council in 2010, approved by the Ministry of Municipal Affairs and Housing in 2011 and approved by the Ontario Municipal Board in 2017. The potential future Highway 401 interchange at Nagle Road is also identified in the Township of Hamilton Official Plan Schedule 'A' – Land Use (July 2012).

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Upon the completion of this interchange study, additional planning studies may be required by the Township of Hamilton and/or Northumberland County to determine if additional improvements are required to the municipal road network. The project team is consulting with the Town of Cobourg, Township of Hamilton, and Northumberland County to discuss coordination issues and potential future studies related to Nagle Road.

In addition, as part of the study, Stantec is completing a series of environmental investigations. A detailed noise assessment will be conducted to determine existing conditions and potential impacts caused by the proposed improvements. Mitigation

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During the next phase of the study, a detailed evaluation of alternatives will be completed to identify a Recommended Plan that is cost-effective and provides safe operations, while minimizing impacts to the natural, social, and cultural environments. This will be accomplished by identifying evaluation criteria along with their relative importance, and then ranking the overall scores of the alternatives. The Recommended Plan will be presented at the second Public Information Centre.

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Dear [REDACTED],

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Dear [REDACTED],

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Response to Public Information Centre 1 Comments**

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January 22, 2020

Page 2 of 2

During the next phase of the study, a detailed evaluation of alternatives will be completed to identify a Recommended Plan that is cost-effective and provides safe operations, while minimizing impacts to the natural, social, and cultural environments. This will be accomplished by identifying evaluation criteria along with their relative importance, and then ranking the overall scores of the alternatives. The Recommended Plan will be presented at the second Public Information Centre.

Your contact information is on the project mailing list and you will be updated on the status of the study as it progresses.

Thank you again for your comments.

Regards,

STANTEC CONSULTING LTD.



Nevena Gazibara, B. Sc., MREM, ENV SP
Environmental Planner
Phone: (905) 381-3249
nevena.gazibara@stantec.com

- c. M. Waseem, E. Pipe – Ministry of Transportation
- T. Hoekstra – Town of Cobourg
- G. Cooke, T. Belliveau – Stantec Consulting Ltd.

#6

COMPLETE

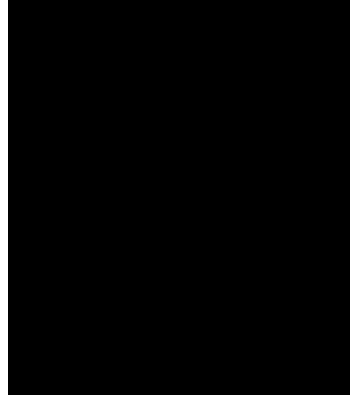
Collector: Web Link 1 (Web Link)
Started: Wednesday, September 30, 2020 3:02:27 PM
Last Modified: Wednesday, September 30, 2020 3:46:37 PM
Time Spent: 00:44:10
IP Address: 24.235.245.90

Page 1: Planning, Preliminary Design, and Class Environmental Assessment Study (GWP 4060-11-00)

Q1

Comments submitted by:

Name
Address
City/Town
Province
Postal Code
Email Address
Phone Number



Q2

Please provide any additional comments in the space provided below:

Hello,

My main concern with the proposed new interchange at Highway 401/Nagle Rd is potential for traffic infiltration along Nagle Rd between the Highway 401 and County Road 45.

There is potential for Nagle Rd to become a short cut or secondary access between County Road 45 and the 401. Nagle Rd travels through a residential area between Hircock Rd and Van Luven Rd. Additional cut through traffic generated from the interchange could create safety, speeding, and noise concerns for the neighbourhood.

Has a traffic study been conducted to determine how much additional traffic will be generated from the new interchange along the north section of Nagle Rd ?

Thank you for reviewing my comments.

Robinson, Jennifer

From: Addley, Diana
Sent: Sunday, November 29, 2020 4:52 PM
To: [REDACTED]
Cc: Terry Hoekstra; comments@highway401cobourgcolborne.ca
Subject: Planning, Preliminary Design, and Class Environmental Assessment Study (GWP 4060-11-00) - Response to Online PIC 1 Comments

Follow Up Flag: Follow up
Flag Status: Flagged

Hello [REDACTED]

Thank you for your interest in the Nagle Road Interchange Study. Your concern regarding a potential for increased traffic through residential areas between Highway 401 and County Road 45 has been noted by the project team.

It should be noted that the Highway 401/Nagle Road Interchange Study is a long range planning study, which is intended to support future planning activities within the Cobourg East Community Secondary Plan Area. The timing of development in this planning area is not known; however, it is anticipated that a full-buildout of the development could progress over the next 20-30 years. The need for an interchange at Nagle Road/Highway 401 was identified within the Cobourg East Community Secondary Plan, which was approved by the Town of Cobourg Council in 2005. In addition, a 'potential future 401 interchange' was identified at Nagle Road as part of the Township of Hamilton's Official Plan.

As part of the Nagle Road Interchange Study, a Traffic Study is being completed to assess potential changes in traffic operations associated with the project. Based on analyses completed to date, future traffic volumes are expected to be generated by development within the Cobourg East Community Secondary Plan area. As such, it is anticipated that the majority of the development traffic will use the Nagle Road interchange to access Highway 401.

Given that this study is being undertaken to support long range planning, and that development of the interchange project is not anticipated to be required until transportation needs within Cobourg East Community Secondary Plan Area are warranted, a traffic noise study is not being completed as part of this study. However, the expected changes in traffic noise associated with the Cobourg East Community and the potential need for noise mitigation will be evaluated in the future, in consultation with affected property owners.

The first Public Information Centre for this study was held in September of 2019 to present and seek input on the preliminary improvement alternatives, as well as the existing conditions in the study area. Since Public Information Centre 1, the project team has been developing and evaluating alternative design concepts to identify a Preliminary Preferred Plan. As part of this process, property impacts are being considered and avoided/minimized, where possible. Once a Preliminary Preferred Plan has been identified, Public Information Centre 2 will be held to present and gather feedback on preliminary evaluation of alternatives, potential impacts and proposed mitigation measures.

Thank you again for taking the time to provide your comments. Your contact information has been added to the project mailing list for both the Highway 401 Planning Study from Cobourg to Colborne (GWP 4060-11-00) and the Nagle Road Interchange Study (GWP 4059-17-00) and you will be notified of future study milestones. In the interim, should you have any comments, questions and/or concerns, please do not hesitate to contact us.

Kind regards,

Diana Addley
Senior Environmental Planner
Direct: 905 415-6401
Mobile: 647 588-7112
Diana.Addley@stantec.com

Stantec
150 - 1555 Wentworth Street
Whitby ON L1N 9T6

From: [REDACTED]

Sent: Monday, January 10, 2022 2:41 PM

To: comments@highway401cobourgcolborne.ca

Subject: PIC2 for Nagle Road Interchange Study, GWP 4059-17-00

Good afternoon.

I am writing to request that my name be added to mailing list for the Nagle Road Interchange Study. My contact information is found below. I am writing as Chair of the Bicycle Action Committee of Sustainable Cobourg, but I am also on the Board of the Northumberland Hills Cycling Club and a member of Cobourg's Transportation Advisory Committee.

I also wish to ask whether a notice for a PIC2 invitation to comment has been issued / is currently open. I thought a notice had been published in the Northumberland News, in late November or early

December, that a comment period would be open from mid-December to mid-January but am unable to locate the notice or find on line the PIC2 background information for the interchange study.

If the invitation to comment period is currently active, please advise where to access the presentation and background. If the notice has not yet been posted, do you have a target date for announcing the PIC2 availability period.

Your earliest response will be much appreciated.

Thank you.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

Robinson, Jennifer

----- Original Message -----

From: Jennifer.Robinson@stantec.com
To: [REDACTED]
Cc: comments@highway401cobourgcolborne.ca
Sent: Monday, January 17, 2022 1:15 PM
Subject: RE: PIC2 for Nagle Road Interchange Study, GWP 4059-17-00

Dear [REDACTED],

Thank you for your interest in the Nagle Road Interchange Study, and for taking the time to provide your comments. It is understood that you would like additional information regarding Public Information Centre (PIC) 2. A notification regarding this study has not been issued since September 2019 in relation to PIC 1. Since that time, the project team has been developing and evaluating alternative design concepts to determine a Preferred Plan. Once a Preferred Plan has been identified, PIC 2 will be held to present and gather feedback on evaluation of alternatives, potential impacts and proposed mitigation measures.

The timing of PIC 2 is not currently known due to the ongoing COVID-19 pandemic. However, please note that your contact information has been added to the project mailing list and you will be notified of key project milestones, including PIC 2. In the interim, please do not hesitate to provide any comments you may have to comments@highway401cobourgcolborne.ca.

Thank you again for your interest in this project.

Kind Regards,

Jenn Robinson

Environmental Planner, Transportation GTA

OSEC, Whitby Office

Jennifer.Robinson@stantec.com

Stantec



Robinson, Jennifer

From: [REDACTED]
Sent: Monday, January 17, 2022 5:32 PM
To: Robinson, Jennifer
Subject: Re: RE: PIC2 for Nagle Road Interchange Study, GWP 4059-17-00

Follow Up Flag: Follow up
Flag Status: Flagged

Dear Ms Robinson

Thank you for your response to my recent query and for adding my name to the project mailing list for information relating to the Nagle Road / 401 Interchange Study, GWP 4059-17-00, and for providing the requested status of the study leading.

The cycling community in and around Cobourg does have a great interest in the fate of the existing Nagle Road overpass and its future. I will be raising the subject at a coming Bicycle Action Committee meeting with my recommendation that the committee document and submit its suggestions related to the importance of maintaining safe use of the overpass for cyclists in the Preferred Plan.

Your response is much appreciated.

Sincerely,

[REDACTED]
[REDACTED]
[REDACTED])

Robinson, Jennifer

From: Robinson, Jennifer
Sent: Monday, January 24, 2022 11:41 AM
To: [REDACTED]
Cc: comments@highway401cobourgcolborne.ca
Subject: RE: RE: PIC2 for Nagle Road Interchange Study, GWP 4059-17-00

Good afternoon [REDACTED]

We appreciate your continued interest in the Nagle Road Interchange Study. It is understood that the cycling community has a significant interest in this study, and that a formal response may be received from the Bicycle Action Committee with respect to maintaining safe cyclist access as part of the Preferred Design. Consideration has been given to the cycling community in the area as part of the assessment of alternatives. The Preferred Plan, which will be presented at an upcoming Public Information Centre anticipated in late winter/early spring 2022, will consider the need for cycling facilities on Nagle Road.

We look forward to receiving this response.

Kind regards,

Jenn Robinson

Environmental Planner, Transportation GTA
OSEC, Whitby Office
Jennifer.Robinson@stantec.com
Stantec



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Robinson, Jennifer

From: [REDACTED]
Sent: Tuesday, January 25, 2022 3:10 PM
To: Robinson, Jennifer
Subject: Re: RE: PIC2 for Nagle Road Interchange Study, GWP 4059-17-00

Follow Up Flag: Follow up
Flag Status: Flagged

Good afternoon Ms Robinson. Thank for your advice regarding status of the Nagle 401 Interchange study and possible timing for the PIC2 discussion period. I will share that within my Bicycle Action Committee (BAC).

In advance of PIC2, our BAC would like to have a closer look at interchange design options that were part of the PIC1 presentation, in particular, the 4 options that were identified for further study from the 8 that were in that 2019 PIC. Would it be possible for you to send to me, at [REDACTED] individual copies of options 2, 4, 6, and 7 from the PIC1 presentation file? This would definitely make examination and sharing of the options easier in these days of online meetings.

Your assistance will be much appreciated.

Sincerely

[REDACTED]

[REDACTED]

[REDACTED]

Robinson, Jennifer

From: [REDACTED]
Sent: Friday, March 4, 2022 11:09 AM
To: Robinson, Jennifer
Cc: comments@highway401cobourqcolborne.ca; [REDACTED]

Subject: Re: PIC2 for Nagle Road Interchange Study, GWP 4059-17-00
Attachments: Pre-PIC2 Letter.docx

Follow Up Flag: Follow up
Flag Status: Flagged

Nagle Road 401 Interchange Study, GWP 4059-17-00

Dear Ms Robinson

Thank you for your Jan. 24, 2022 response to my e-mail regarding the Nagle / 401 interchange study. As mentioned, the study was discussed at our Bicycle Action Committee meeting and it was agreed that I would write to you in advance of the date-to-be-determined PIC2 presentation to put forward our requests for specific information that was inadequately addressed by the PIC1 event.

Please see the attached file for our observations and concerns that we hope to see addressed by PIC2.

Sincerely,

[REDACTED]

[REDACTED]

[REDACTED]

Requests for Specific Inclusion in the PIC2 Presentation for Nagle Road Interchange Study

For the cycling community living and working in Cobourg and northward from Hwy 401 along County Road 45 to Baltimore and beyond, the Nagle Road overpass is a vital link over that busiest of highways, eventually destined and planned to become much busier with forecast expansion up to 8 lanes.

Cyclists living in the Baltimore area and beyond generally opt to use Nagle Road when riding into or home from Cobourg. Although somewhat less direct than riding along #45, Nagle Road is considered to be a far safer route. The constant traffic load on #45 as well as the lack of specific cycling / pedestrian travel lanes on the Division Street / #45 overpass at Hwy 401 is a very real safety concern for cyclists.

Route #45 is a narrow highway with inadequate paved shoulders, is heavily used by all manner of heavy vehicles, and is considered unsafe by most cyclists. The danger level increases at the 401 overpass where cyclists must traverse a succession of on- and off-ramp exit and entry points and lanes to complete each crossing. The danger increases further when a cyclist needs to make a left-hand turn at intersections located at either terminus of the overpass, requiring us to move across 2 full lanes of traffic before reaching the relative safety of the turning lane.

Possible alternative routes to Nagle Road are located to the west of #45, but require cyclists to travel longer distances with more challenging hills to commute between home and places of work and schools, and shopping, entertainment, restaurants and other services. The added distances are a deterrent to Provincial, regional, and Town objectives of increasing use of active transportation modes. A 5-minute increase in travel time for a motor vehicle taking a longer route translates to a significantly longer travel time for a cyclist or pedestrian.

The background material provided in the PIC1 viewing package states (See "Preliminary evaluation criteria") that the design options proposed were to *consider cyclists and pedestrian accommodations*. Unfortunately, there was no detail provided in the 2019 PIC1 package to demonstrate how or if any of the 8 design options for the interchange succeed in providing a safe solution for pedestrians or cyclists.

(1) In preparation of the coming PIC2 session on the Nagle Road / 401 Interchange study, we urgently recommend and request that all the design options still in the running include specific construction details that ensure safe pedestrian / cyclist facilities.

Two of the design options being carried forward from PIC1 propose to realign Nagle Road and construct a new overpass to the east. Both of these options, if adopted, currently include the complete removal of the existing overpass. This would apparently still require cyclist and pedestrians to navigate multiple on and off ramps to cross over the 401.

(2) In preparation of the coming PIC2 session, we propose that the design team be requested to provide a modified design that includes retention of the existing overpass, ultimately to become weight restricted for cyclist and pedestrian use, including e-bikes and personal mobility devices.

This study is part of a future planning exercise that will define how development proceeds over the next several decades. We suggest that there will be significant changes in transportation modes over these decades as the population increasingly convert to alternatives to passenger vehicles. Electric mobility devices and e-bikes are becoming more popular every year and will expand the demand for safe off-road travel facilities. Maintaining the existing overpass for pedestrian / cyclist usage will both encourage and support a move away from consumptive vehicular travel.

Bicycle Action Committee of Sustainable Cobourg

2022/03/03

Robinson, Jennifer

From: Robinson, Jennifer
Sent: Thursday, April 7, 2022 3:58 PM
To: [REDACTED]
Cc: comments@highway401cobourqcolborne.ca; [REDACTED]
Subject: RE: PIC2 for Nagle Road Interchange Study, GWP 4059-17-00
Attachments: let_outgoing_[REDACTED]_bicyclecommittee_20220407.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Good Afternoon,

Please find the attached response to your letter, received on March 4, 2022.

Thank you for taking the time to provide your comments. Should you have any other comments and/or questions please do not hesitate to contact us.

Kind regards,

Jenn Robinson
Environmental Planner, Transportation GTA
OSEC, Whitby Office
Jennifer.Robinson@stantec.com
Stantec



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April 7, 2022
File: 165001106

Attention: [REDACTED]
Bicycle Action Committee of Sustainable Cobourg
[REDACTED]

Dear [REDACTED],

Reference: Preliminary Design and Class Environmental Assessment, Highway 401 Nagle Road Interchange Study, GWP 4059-17-00, Letter Received March 4, 2022

Thank you for your continued interest in the Nagle Road Interchange Study, and for taking the time to provide written comments on behalf of the Bicycle Action Committee of Sustainable Cobourg (BAC). Your letter was received by the study team on March 4, 2022. Based on your letter, it is understood that the BAC has concerns regarding the provision of safe and comfortable routes for pedestrians and cyclists over Highway 401 between the Town of Cobourg and communities to the north, including Baltimore. The following has been prepared in response to the comments and concerns raised in your letter. Please note that the headings below correspond with the key topics raised in your letter.

“The background material provided in the PIC 1 viewing package....”

This study is following the process for Group B projects under the Class Environmental Assessment (EA) for *Provincial Transportation Facilities* (2000) and includes reviewing existing conditions, developing and evaluating Nagle Road interchange alternatives, identifying a preferred plan, the associated impacts of the project, and the measures to mitigate the impacts of the project to the social, natural and cultural environments. As per the Class EA process, the purpose of Public Information Centre (PIC) 1 was to introduce the project and outline the process being followed, as well as inform and seek feedback on study background information, the need for improvements, existing conditions within the study area, the preliminary Nagle Road interchange alternatives and the associated evaluation criteria that the alternatives will be evaluated against. The long list of alternatives shared at PIC 1 were conceptual in nature and intended to solicit valuable feedback from the public, prior to the detailed evaluation of the short list of interchange alternatives.

A second PIC is being planned to present and gather feedback on the information presented to date, the detailed evaluation of the short list of interchange alternatives based on a comparative assessment against the evaluation criteria shared at PIC 1 (including the ability to safely accommodate pedestrian and cyclists), the preliminary preferred plan, the potential impacts of the project to the environment, and the proposed measures to mitigate impacts.

Reference: Preliminary Design and Class Environmental Assessment, Highway 401 Nagle Road Interchange Study, GWP 4059-17-00, Letter Received March 4, 2022

“(1) In preparation of the coming PIC 2 session...”

At the completion of this study, a recommended plan will be confirmed and designated (i.e., protected); however, the design of the recommended plan is preliminary in nature and specific construction details will be established during the detail design phase of this study, the timing of which is currently unknown.

Please note that Nagle Road is envisaged to include an allowance for two bicycle lanes through the interchange and on the bridge to accommodate cyclist travel over Highway 401.

“(2) In preparation of the coming PIC2 session...”

Due to its age, the existing bridge is approaching the end of its service life and will need to be rehabilitated or replaced. Ultimately, the bridge will need to accommodate the future Highway 401 6-lane and 8-lane footprints. As such, the width of the existing bridge would not accommodate the future ultimate footprint of Highway 401.

Should you have any further questions and/or concerns please do not hesitate to contact the study team at comments@highway401cobourgcolborne.ca. Your contact information remains on the project mailing list, and you will be notified of key project milestones, including PIC 2, which is tentatively scheduled to be held in late 2022.

Regards,

Stantec Consulting Ltd.



Diana Addley

Senior Environmental Planner
Email: Diana.Addley@stantec.com

- c. M. Waseem – Ministry of Transportation
- T. Hoekstra – Town of Cobourg
- G. Cooke, T. Belliveau – Stantec Consulting Ltd.

Robinson, Jennifer

From: [REDACTED]
Sent: Wednesday, June 1, 2022 2:33 PM
To: Robinson, Jennifer
Cc: comments@highway401cobourqcolborne.ca; [REDACTED]
Subject: Re: PIC2 for Nagle Road Interchange Study, GWP 4059-17-00
Attachments: Reply to Stantec re PIC2 Plans.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Good Afternoon Ms Robinson

Please find my response on behalf of the Bicycle Action Committee (BAC) to Ms Addley's April 7th letter.

We look forward to hearing news of the planned PIC2 session in respect of the 402 Nagle Road Interchange study and hope that it will include more active transportation-specific details, as outlined.

Sincerely,

[REDACTED]

June 1, 2022
File: 165001106

Diana Addley
Senior Environmental Planner
Stantec Consulting Ltd

By email: Diana.Addley@stantec.com

Dear Ms Addley

Re: Highway 401 Nagle Road Interchange Study, GWP 4059-17-00

Your April 7th reply to my earlier letter on behalf of the Bicycle Action Committee of Sustainable Cobourg was reviewed by the BAC and I was asked to write to acknowledge and thank you for your informative response. You provided us a clearer picture of the process as it will evolve over the coming years. We do look forward to attending the PIC2 session.

It appears that at the PIC2 session, what will be presented is further explanation of the factors and feedback taken into account in coming to a final recommendation for the interchange design – the footprint if you will – for the future placement of the new interchange with relocated overpass. And that the construction specifications for the relocated overpass and ramps, etc. will be determined at a later time when calls for design and construction contracts are issued.

On behalf of cyclists, as well as pedestrians and other “active transportation” users, the BAC is requesting that your PIC include specific requirements for the future specification developers to ensure that we can safely, and comfortably, navigate the new overpass and interchange, if it is not possible to isolate and rehab the existing overpass for our exclusive use. It would be very helpful as well if your study group can provide some specific examples where such safe infrastructure has been built successfully in climates typical in this part of Ontario.

Thank for your response. As noted, we do look forward to attending the PIC 2 session.

Sincerely

[REDACTED]
BAC of Sustainable Cobourg

From: [REDACTED]

Sent: Friday, July 1, 2022 9:34 PM

To: comments@highway401cobourgcolborne.ca

Subject: Mailing List and general Query

Greetings,

Firstly, I'd like to join the mailing list for any future updates to this project. Secondly, I was hoping for any ETA for certain parts of the project. For example, when will the widening start? It's been about a year since the last 'town hall' I believe. An ETA regarding Nagle/Brook interchange would be nice as well since the subdivision this new road and interchange will surround is already starting to take shape. Lastly, when hearing about the highway being widened to not just 6 lanes through to Kingston but even 8 lanes to a small town like Cobourne I was pretty shocked. Will the widening to 8 lanes happen later on or will it hopefully be implemented right away? Also, is this 8 lanes exclusively Cobourg to Cobourne or is another company taking care of the 8 lane widening west of Cobourg?

Thanks!

Robinson, Jennifer

From: Robinson, Jennifer
Sent: Friday, July 29, 2022 4:09 PM
To: [REDACTED]
Subject: comments@highway401cobourgcolborne.ca
RE: Mailing List and general Query

Follow Up Flag: Follow up
Flag Status: Flagged

Dear [REDACTED]

Thank you for your interest in the Highway 401 Planning Study from Cobourg to Colborne (GWP 4060-11-00) and the Nagle Road Interchange Study (GWP 4059-17-00). The Ontario Ministry of Transportation (MTO) is currently completing these Planning, Preliminary Design and Class Environmental Assessment (EA) studies to address the long-term replacement and/or rehabilitation needs for the aging bridges and culverts along Highway 401 between Cobourg and Colborne, and a potential new interchange at Nagle Road in the Town of Cobourg and the Township of Hamilton. As part of these studies, MTO is establishing the future footprint for the interim 6 lanes and ultimate 8 lanes so the new bridges and culverts can be designed appropriately. First, the MTO will be prioritizing bridge and culvert replacements and rehabilitations, where some localized widening will be required for construction staging. Afterwards, the future widening of Highway 401 and the new interchange at Nagle Road will be reviewed, however the highway widenings and new interchange do not have a planned timeline at this point and a number of activities are required to occur before any construction can happen including environmental approvals, property acquisition, utility relocation, obtaining funding, and detail design.

Since Public Information Centre (PIC) 1, or “townhall” as you referenced, for the Nagle Road Interchange Study, held in September 2019, the project team has been developing and evaluating alternative design concepts to identify a Preliminary Preferred Plan. As part of this process, property impacts and adjacent developments are being considered and avoided/minimized, where possible. A second PIC is being planned to present and gather feedback on preliminary evaluation of alternatives, potential impacts, and proposed mitigation measures, and is tentatively scheduled for late fall 2022. The Recommended Plan, along with the associated decision-making processes, will be documented in a Transportation Environmental Study Report (TESR), which is anticipated to be filed for a 30-day public review period in early 2023.

A second PIC for the Highway 401 Planning Study from Cobourg to Colborne was held online from August 27, 2020 to October 5, 2020, to present and solicit feedback on the evaluation of alternatives, the preliminary preferred plan, and the preliminary assessment of the anticipated environmental impacts and mitigation measures. The Recommended Plan, along with the associated decision-making processes, will be documented in a separate TESR, which is also anticipated to be filed for a 30-day public review period in early 2023.

Additional details regarding both these studies, including information shared as part of the past PICs, is available for review on the study website (<http://www.highway401cobourgcolborne.ca/>).

In regards to your question related to highway planning to the west of Cobourg, a Preliminary Design and Class EA study was completed in March 2022 for Highway 401, from 500 m west of Cranberry Road to 450 m east of County Road 28 (<https://www.hwy401porthopeea.com/>). Based on the findings of this study, the Recommended Plan includes structural improvements to 3 bridges (i.e., Cranberry Road bridge, Choate Road bridge and Ganaraska River bridge), and establishing the future 8 and 10 lane footprint of Highway 401. In addition, the future operational long-term needs at the County Road 28 (Ontario Street) interchange and structural needs of 2 bridges (County Road 28 bridge and Hamilton Road bridge) will be reviewed as part of a separate study.

Thank you again for taking the time to provide your comments. Should you have any further questions and/or concerns please do not hesitate to contact the study team at comments@highway401cobourgcolborne.ca. Your contact information has been added to the project mailing list and you will be notified of future study milestones, including Notice of PIC 2 for the Nagle Road Interchange Study.

Kind regards,

Jenn Robinson

Environmental Planner, Transportation GTA
OSEC, Whitby Office
Jennifer.Robinson@stantec.com
Stantec



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Robinson, Jennifer

To: Addley, Diana
Subject: RE: Nagle Road Interchange Study

From: [REDACTED]
Sent: Wednesday, November 9, 2022 2:37 PM
To: 'comments@highway401cobourgcolborne.ca' <comments@highway401cobourgcolborne.ca>
Cc: [REDACTED]
Subject: Nagle Road Interchange Study

Can you please add [REDACTED] to the list of consultation stakeholders. [REDACTED]
[REDACTED] and wants to be involved in the study process.

Regards,



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