January 25, 2023

# **E.3** Study Design Report





## Memo

To: M. Delfino, J. Haddow

From: Nevena Gazibara

MTO Northeastern Region

Hamilton ON Office

File: 1650.01086

Date: October 19, 2018

Reference: Planning, Preliminary Design and Class Environmental Assessment

Highway 6 Little Current Swing Bridge Study (GWP 5268-14-00)

Notice of the Study Design Report (SDR) Public Review Timing Strategy

Please find attached the final Notice of the Study Design Report (SDR) Public Review timing strategy for the above-mentioned project.

KEY STAGE	DATE

Draft SDR to MTO	Monday, October 22, 2018
Final SDR to MTO	Friday, November 9, 2018
MTO Advertisement Approval	Thursday October 25, 2018
Notice to Queens Park	Wednesday, November 7, 2018
Notice to MP, MPP (on MTO Letterhead)	Friday, November 9, 2018
External Agency Mailing (Letter, Flyer)	Thursday, November 15, 2018
Businesses, Property Owners and Stakeholder Mailing (Flyer)	Thursday, November 15, 2018
Mailing to Indigenous groups (on MTO Letterhead)	Thursday, November 15, 2018
Canada Post Unaddressed admail	Wednesday, November 14, 2018
Project Website updated with SDR	Friday, November 23, 2018
SDR copies sent to locations	Thursday, November 15, 2018
Sudbury Star (in English)	Wednesday, November 21, 2018

Design with community in mind



October 19, 2018 M. Delfino, J. Haddow Page 2 of 2

Reference: Planning, Preliminary Design and Class Environmental Assessment

Highway 6 Little Current Swing Bridge Study (GWP 5268-14-00)

Notice of the Study Design Report (SDR) Public Review Timing Strategy

Manitoulin Expositor (in English)	Wednesday, November 21, 2018
Manitoulin West Recorder (in English)	Friday, November 23, 2018
Comments requested by:	Friday, December 21, 2018

STANTEC CONSULTING LTD.

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

Environmental Planner Phone: (905) 381-3249 Fax: (905) 385-3534

New Goh

nevena.gazibara@stantec.com

c. G. Cooke, T. Belliveau, D. Addley - Stantec Consulting Ltd.

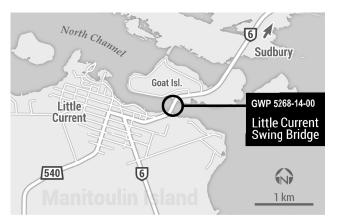
## Design with community in mind

gn w:\active\165001086\preliminary\environmental\sdr\notification\mem\_1086\_sdr\_timing\_fnlomto.docx



## NOTICE OF STUDY DESIGN REPORT REVIEW Ontario PLANNING, PRELIMINARY DESIGN AND CLASS ENVIRONMENTAL ASSESSMENT Highway 6 Little Current Swing Bridge Study, GWP 5268-14-00

The Ontario Ministry of Transportation (MTO) has retained Stantec Consulting Ltd. to undertake a Planning, Preliminary Design, and Class Environmental Assessment (Class EA) Study for the Highway 6 Little Current Swing Bridge located in the Town of Northeastern Manitoulin and the Islands in Northeastern Ontario. The bridge provides year-round highway access between the community of Little Current and Manitoulin Island and mainland areas of Northern Ontario. The existing bridge is nearing the end of its service life. The purpose of this study is to identify a Recommended Plan that addresses current and future transportation needs at the bridge crossing.



## THE PROCESS

This study is following the requirements of a "Group A" project under the Class Environmental Assessment (EA) for Provincial Transportation Facilities (2000), and includes opportunities for public input throughout, including at three PICs. A Study Design Report (SDR) has been prepared for review. Near the end of the study, a Transportation Environmental Study Report (TESR) will also be prepared for a 30-day public review with a notice of TESR Submission published in local newspapers.

### PUBLIC REVIEW PERIOD

The Study Design Report (SDR) has been prepared and is available for a 30-day public review period from November 22, 2018 to December 21, 2018. The SDR documents the project Need and Justification, the study area, the alternative crossing types (Alternatives to the Undertaking), and the Class EA process including consultation. The SDR will be available at the following locations and on the project website (www.swingbridgestudy.ca):

Northeastern Manitoulin and the Islands Municipal Building 14 Water Street East Little Current, Ontario Monday-Friday: 8:30am - 4:30pm

Gore Bay Union Public Library Providence Bay Library 15 Water Street Gore Bay, Ontario Monday, Tuesday: 2pm - 5pm Thursday: 2pm - 8pm Friday: 10am - 1pm, 2 - 5pm Saturday: 10am - 1pm

11 Mutchmor Street Providence Bay. Ontario Tuesday: 6:30pm - 8:30pm Wednesday: 1pm - 3:30pm Friday: 1pm - 4:30pm

Northeastern Manitoulin and the Islands Public Library 50 Meredith Street West Little Current, Ontario Tuesday, Wednesday, Friday: 10am - 5pm Thursday: 10am - 8pm Saturday: 10am - 4pm

## COMMENTS

Interested persons are encouraged to review the document and provide comments by **December 21, 2018**. You are encouraged to visit the project website, www.swingbridgestudy.ca for more information on the study, and to review notices or reports as they become available. You can also submit comments to the project team on the project website or by contacting:

## Mr. Gregg Cooke, P.Eng.

Consultant Project Manager Stantec Consulting Ltd. 200-835 Paramount Drive Stoney Creek ON L8J 0B4 Tel: (905) 381-3227 Call Collect: (905) 385-3234 ProjectTeam@swingbridgestudy.ca

## Ms. Melissa Delfino. P.Eng.

Senior Project Engineer Ministry of Transportation Northeastern Region 447 McKeown Avenue North Bay ON P1B 9S9 Tel: (705) 497-6807 Toll-free: 1-800-461-9547 ProjectTeam@swingbridgestudy.ca

If you have any accessibility requirements in order to participate in this project, please contact one of the Project Team members listed above. Comments and information are being collected to assist the MTO in meeting the requirements of the Ontario Environmental Assessment Act. Information will be collected in accordance with the Freedom of Information and Protection of Privacy Act. All comments will be maintained on file for use during the study and, with the exception of personal information, may be included in study documentation and become part of the public record.

## Ministry of Transportation

Provincial Highways Management Environmental Section Northeastern Region 301-447 McKeown Avenue North Bay, ON P1B 9S9 Tel.: 705-497-5546 Fax.: 705-497-5208

## Ministère des Transports

Gestion des routes provinciales Section de l'environnement Région du Nord-Est 301-447, avenue McKeown North Bay, ON P1B 9S9 Tél.: 705-497-5546 Téléc.: 705-497-5208



November 9, 2018 File: 165001086

Mr. Michael Mantha, MPP Algoma- Manitoulin 18 Mary Walk Elliot Lake ON P5A 2A1 By Fax: (705) 461-9720

Dear Mr. Mantha:

Re:

Planning, Preliminary Design and Class Environmental Assessment Highway 6 Little Current Swing Bridge Study (GWP 5268-14-00)

Notice of the Study Design Report (SDR) Review

Stantec Consulting Ltd. has been retained by the Ontario Ministry of Transportation (MTO) to undertake a Planning, Preliminary Design and Class Environmental Assessment (Class EA) Study for the Highway 6 Little Current Swing Bridge located in the Town of Northeastern Manitoulin and the Islands in Northeastern Ontario.

The purpose of this study is to identify a Recommended Plan that addresses current and future transportation needs at the bridge crossing.

The purpose of this letter is to advise you that a Study Design Report (SDR) has been prepared. The SDR documents the project Need and Justification, the study area, the alternative crossing types (Alternatives to the Undertaking), and the Class EA process including consultation. A copy of the notice of the Study Design Report (SDR) Review is attached. You are also encouraged to visit the project website at <a href="https://www.swingbridgestudy.ca">www.swingbridgestudy.ca</a> for project information and updates.

The Notice of the SDR Review will appear in the *Manitoulin Expositor* on November 21, 2018, in the *Sudbury Star* on November 21, 2018 and in *Manitoulin West Recorder* on November 23, 2018.

.../2

If you would like further information regarding the study, please contact either the undersigned or one of the project team members named in the enclosed information.

-2-

Sincerely,

Jane Haddow

MTO Senior Environmental Planner

Jane Haddiw

c. M. Delfino- Ministry of Transportation

G. Cooke, N. Gazibara - Stantec Consulting Ltd.



## **Stantec Consulting Ltd.**

200 – 835 Paramount Drive, Stoney Creek ON L8J 0B4

November 15, 2018 File: 165001086

LETTER TO EXTERNAL AGENCIES

Attention: First Name, Last Name, Position

Organization
Address
Address 2
City Province Postal Code

Dear Title Last Name,

Reference: Planning, Preliminary Design and Class Environmental Assessment

**Highway 6 Little Current Swing Bridge Study (GWP 5268-14-00)** 

Notice of Study Design Report (SDR) Review

Stantec Consulting Ltd. has been retained by the Ontario Ministry of Transportation (MTO) to undertake a Planning, Preliminary Design and Class Environmental Assessment (Class EA) Study for the Highway 6 Little Current Swing Bridge located in the Town of Northeastern Manitoulin and the Islands in Northeastern Ontario.

The purpose of this study is to identify a Recommended Plan that addresses current and future transportation needs at the bridge crossing. You are also encouraged to visit the project website at <a href="https://www.swingbridgestudy.ca">www.swingbridgestudy.ca</a> for project information and updates.

The purpose of this letter is to advise you that a *Study Design Report* (SDR) has been prepared. The SDR documents the project Need and Justification, the study area, the alternative crossing types (Alternatives to the Undertaking), and the Class EA process including consultation. The SDR will be available for a 30 day public review period from November 22, 2018 to December 21, 2018. The SDR is available on the project website (<a href="www.swingbridgestudy.ca">www.swingbridgestudy.ca</a>), as well as locations listed on the attached notice. Comments may be provided to the project team or on the website.

Design with community in mind

November 15, 2018 First Name, Last Name, Position

Page 2 of 2

Reference: Planning, Preliminary Design and Class Environmental Assessment

Highway 6 Little Current Swing Bridge Study (GWP 5268-14-00)

Notice of Study Design Report (SDR) Review

If you would like further information regarding the study, please contact either the undersigned or one of the project team members named in the enclosed information.

Regards,

**Stantec Consulting Ltd.** 

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

Environmental Planner Phone: (905) 381-3249 Fax: (905) 384-3534

nevena.gazibara@stantec.com

Attachment: Notice of Study Design Report (SDR) Public Review

c. M. Delfino, J. Haddow – Ministry of Transportation G. Cooke, T. Belliveau – Stantec Consulting Ltd.

Design with community in mind

## **Stantec**

## **Stantec Consulting Ltd.**

200 - 835 Paramount Drive, Stoney Creek ON L8J 0B4

November 15, 2018 File: 165001086

LETTER TO BUSINESSES

Attention: First Name, Last Name, Position

Organization Address Address 2 City Province Postal Code

Dear Title Last Name,

Reference: Planning, Preliminary Design and Class Environmental Assessment

Highway 6 Little Current Swing Bridge Study (GWP 5268-14-00)

Notice of Study Design Report (SDR) Public Review

Stantec Consulting Ltd. has been retained by the Ontario Ministry of Transportation (MTO) to undertake a Planning, Preliminary Design and Class Environmental Assessment (Class EA) Study for the Highway 6 Little Current Swing Bridge located in the Town of Northeastern Manitoulin and the Islands in Northeastern Ontario.

The purpose of this study is to identify a Recommended Plan that addresses current and future transportation needs at the bridge crossing. You are also encouraged to visit the project website at www.swingbridgestudy.ca for project information and updates.

The purpose of this letter is to advise you that a Study Design Report (SDR) has been prepared. The SDR documents the project Need and Justification, the study area, the alternative crossing types (Alternatives to the Undertaking), and the Class EA process including consultation. The SDR will be available for a 30 day public review period from November 22, 2018 to December 21, 2018. The SDR is available on the project website (www.swingbridgestudy.ca), as well as locations listed on the attached notice. Comments may be provided to the project team or on the website.

If you would like further information regarding the study, please contact either the undersigned or one of the project team members named in the enclosed information.

Design with community in mind

November 15, 2018

First Name, Last Name, Position

Page 2 of 2

Reference: Planning, Preliminary Design and Class Environmental Assessment

Highway 6 Little Current Swing Bridge Study (GWP 5268-14-00)

Notice of Study Design Report (SDR) Public Review

Regards,

Stantec Consulting Ltd.

New Gah

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

**Environmental Planner** Phone: (905) 381-3249 Fax: (905) 384-3534

nevena.gazibara@stantec.com

Design with community in mind

Attachment: Notice of Study Design Report (SDR) Public Review

c. M. Delfino, J. Haddow – Ministry of Transportation

G. Cooke, T. Belliveau – Stantec Consulting Ltd.

**From:** Gazibara, Nevena

To: Bcc:



Subject: Little Current Swing Bridge Study (GWP 5268-14-00) Study Design Report Notification

**Date:** Friday, November 16, 2018 11:03:00 AM

Attachments: 1086 SDR Public Review.pdf

## Dear Sir/Madam,

Stantec Consulting Ltd. has been retained by the Ontario Ministry of Transportation (MTO) to undertake a Planning, Preliminary Design and Class Environmental Assessment (Class EA) Study for the Highway 6 Little Current Swing Bridge located in the Town of Northeastern Manitoulin and the Islands in Northeastern Ontario.

The purpose of this study is to identify a Recommended Plan that addresses current and future transportation needs at the bridge crossing. You are also encouraged to visit the project website at <a href="https://www.swingbridgestudy.ca">www.swingbridgestudy.ca</a> for project information and updates.

The purpose of this letter is to advise you that a *Study Design Report* (SDR) has been prepared. The SDR documents the project Need and Justification, the study area, the alternative crossing types (Alternatives to the Undertaking), and the Class EA process including consultation. The SDR will be available for a 30 day public review period from November 22, 2018 to December 21, 2018. The SDR will be available on the project website (<a href="www.swingbridgestudy.ca">www.swingbridgestudy.ca</a>), starting on November 22nd, as well as locations listed on the attached notice. Comments may be provided to the project team or on the website.

If you would like further information regarding the study, please contact either the undersigned or one of the project team members named in the enclosed information.

## Kind regards,

Nevena Gazibara B.Sc., MREM, ENV SP

Environmental Planner

Direct: 905 381-3249 Fax: 905 385-3534

## nevena.gazibara@stantec.com

Stantec 200-835 Paramount Drive Stoney Creek ON L8J 0B4 CA

The content of this email is the confidential property of Stantec and should not be copied, modified, retransmitted, or used for any purpose except with Stantec's written authorization. If you are not the intended recipient, please delete all copies and notify us immediately.



## Neighbourhood Mail Distribution Plan by Delivery Installation

Mailed by:8162546STANTEC CONSULTING LTD.Mailed on Behalf of:8162546STANTEC CONSULTING LTD.

Customer Reference: 165001086

DI Postal Code	Secondary DI name	Reference #1 or #2	Title of Mail Piece	Delivery Start Date	Containers	Pieces	Version Spec.	Trans Req.
P0P1A0	BIRCH ISLAND		Swing Bridge SDR	Upon receipt	1	148		Yes
P0P1G0	M'CHIGEENG		Swing Bridge SDR	Upon receipt	1	266	No	Yes
P0P1H0	ALL		Swing Bridge SDR	Upon receipt	1	942	No	Yes
P0P1J0	KAGAWONG	,	Swing Bridge SDR	Upon receipt	1	228	No	Yes
P0P1K0	ALL		Swing Bridge SDR	Upon receipt	1	1,015	No	Yes
P0P1N0	MANITOWANING		Swing Bridge SDR	Upon receipt	1	354	No	Yes
P0P1S0	MINDEMOYA		Swing Bridge SDR	Upon receipt	1	570	No	Yes
P0P1T0	PROVIDENCE BAY		Swing Bridge SDR	Upon receipt	+ 1	165	No	Yes
P0P1Z0	SOUTH BAYMOUTH		Swing Bridge SDR	Upon receipt	1	52	No	Yes
P0P2B0	SPRING BAY		Swing Bridge SDR	Upon receipt	1	261	No	Yes
P0P2C0	TEHKUMMAH		Swing Bridge SDR	Upon receipt	1	292	No	Yes
P0P2H0	WHITEFISH FALLS		Swing Bridge SDR	Upon receipt	1	88	No	Yes
P0P2J0	WIKWEMIKONG		Swing Bridge SDR	Upon receipt	1	761	No	Yes

Page 1 of 1

Abitibi-Price, a company that now exists as Resolute Forest Products.

expects the land will end up with a suitable buyer.

"I'm not surprised it

Hudson Management did not respond to requests for comment by press time.

The original use of the property was for a massive wind turbine project. However, changes in government and reduced incentives for renewable resource technology made the project less viable than anticipated and the Hudson family decided to sell off the land.

Despite its hefty price tag, Mr. Taylor says initial interest in the property has been promising.

"We have had verbal attracts people from all over the world. It's that does not have the world. It's have the

been promising. "We have had verbal

Hudson Management did attracts people from all

...reveals budget woes

...continued from page 8

will ensure a new cell can be developed," says Mr. Hardy,

will ensure a new cell can be developed," says Mr. Hardy, adding the township will need to develop a new landfill cell sooner if it only focuses on paying "yesterday's bills." "It has been seen as a "free" service, with no consequences as a result of not compacting the garbage or managing the site. This was relayed by the roads superintendent (Adam Bowerman) at an earlier council meeting this fall."

Moving to its assets, the township added \$190,265 in furmoving to its assets, the township added \$150,265 in Inture and equipment assets in 2017. The Expositor has requested clarification as to what would be included within that category. Salaries are also up by almost \$100,000 in 2017 compared to 2016, to \$491,584 from a value of \$394,429

2017 compared to 2018, to \$943,564 from a value of \$954,429 in 2016. Mr. Hardy has not elaborated on the jump in cost. Ultimately, Mr. Hardy says these issues will need to be addressed by the new council, which has its first meeting on December 4. He stresses that patience and co-operation from all Tehkummah citizens will be crucial to moving

from all Tehkummah citizens will be crucial to moving forward in a positive way.

"Discussions will start with the new council regarding the auditor's letter and other outstanding matters. These things are going to take time, resources and support from the residents over the next four years," says Mr. Hardy.

## ...consultation for bridge

...continued from page 1

...communed rown page 1
engineers Gregg Cooke, consultant project manager, at
905-381-3227 or Melissa Delfino, senior project engineer,
705-497-6807. Both engineers can also be reached through
email, projectteam@swingbridgestudy.ca.
Near the end of the study, a transportation environmental study report will also be prepared for a 23-day public

Northern Ontario. The existing bridge is nearing the end of its service life. Recommended Plan that addresses current and future transportation need

#### THE PROCESS

This study is following the requirements of a "Group A" project under the Class Environmental Assessment (EA) for Provincial Transportation Facilities (2000), and includes opportunities for public input throughout, including at three PICs. A Study Design Report (SDR) has been prepared for review. Near the end of the study, a Transportation Environmental Study Report (TESR) will also be prepared for a 30-4 or utility Environmental Study Report (TESR) will also be prepared for a 30-day public review with a notice of TESR Submission published in local

### PUBLIC REVIEW PERIOD

The Study Design Report (SDR) has been prepared and is available for a 30-day public review period from November 22, 2018 to December 21, 2018. The SDR documents the project Need and Justification, the study area, the alternative crossing types (Alternatives to the Undertaking), and the Class EA process including cons following locations and on the project website (www.swingbridgestud

Gore Bay Union Public 15 Water Street, Gore B Monday & Tuesday: 2:00 Thursday: 2:00 p.m. - 8: Friday: 10:00 a.m. - 1:00 Saturday: 10:00 a.m. - 1

Northeastern Manitoulin and the Islands Municipal Building
14 Water Street East
Little Current, ON
Monday to Friday: 8:30 a.m. - 4:30 p.m.

Providence Bay Library 11 Mutchmor Street Providence Bay, ON
Tuesday: 6:30 p.m. - 8:30 p.m.
Wednesday: 1:00 p.m. - 3:30 p.m.
Friday: 1:00 p.m. - 4:30 p.m.

## COMMENTS

Interested persons are encouraged to review the document and provide of encouraged to visit the project website, www.swingbridgestudy.ca for m notices or reports as they become available. You can also submit commer or by contacting:

Mr. Gregg Cooke, P.Eng. Consultant Project Manager Stantec Consulting Ltd. 200-835 Paramount Drive Stoney Creek, ON L8J 0B4 tel: 905-381-3227 call collect: 905-385-3234 e-mail: ProjectTeam@swingbridgestudy.ca Ms. Melissa Delfino, P. Senior Project Engineer Ministry of Transportatic 447 McKeown Avenue North Bay, ON P1B 9S tel: 705-497-6807 toll-free: 1-800-461-954

Northeastern Manitoul 50 Meredith Street West

Little Current, ON
Tuesday, Wednesday &
Thursday: 10:00 a.m. - 8
Saturday: 10:00 a.m. - 4

If you have any accessibility requirements in order to participate in this proje members listed above. Comments and information are being collected to as: the Ontario Environmental Assessment Act. Information will be collected in a and Protection of Privacy Act. All comments will be maintained on file for us personal information, may be included in study documentation and become

## MANITOULIN CENTENNIAL MANOR Tree of Lights Campaign 2018

Donation f The Expositor of Island mun

Donation forms available at http://manitoulincentennial.ca/fundraising



Friday, November 23, 2018 The Manitoulin West Recorder

## Provincial government's \$3.2 billion in cuts will hurt Algoma-Manitoulin families, says MPP Mantha

The Recorder
ELLIOT LAKE—In the Ontario Premier Doug Ford including the transportation operating budget by \$305 million

affected by poor road maintenance, winter and summer. We can't afford more cuts when our highways ronment, for that matter."

The title interest in your, and in Ontario, especially who already have to leave access services in French. after seeing the massive the riding for their educaare closed for days after floods or snowstorms," said NDP MPP Michael Mantha. "People in Northern Ontario rely on roads to get assistance as our resourcto medical appointments, to school or to work, and shouldn't have to worry for

that his government was ronmental Commissioner and the French Language space to assist them; especially if they are not with an

have little interest in youth,

There are not many op-tions for children and youth across Algoma-Manitoulin to access representation or es and services are much lower than that of families in urban centres, said Mr. their safety." Mantha. If a child were to experience homelessness, there are not many shelters abolishing the Children and throughout the riding that Youth Advocate, the Envi- will have the funding or the

## LC man faces charge of impaired driving

The Recorder
LITTLE CURRENT—On Saturday, November 17, at approximately 12:29 pm, officers from the Manitoulin-Espanola detachment of the Ontario Provincial Police (OPP) received a 9-1-1 call from a concerned member of the public reporting a vehicle being operated erratically. Officers intercepted the suspect vehicle on Highway 540 in Aundeck Omni Kaning First Nation.

After speaking with the driver of the vehicle, officers de-termined that he had been consuming alcoholic beverages. As a result of the investigation, a 35-year-old man from Little Current has been charged with: driving while ability impaired-alcohol, contrary to section 253(1)(a) of the Criminal Code (CC); and driving with more than 80 milligrams of alcohol in blood, contrary to section 253(1)(b) of the CC. The accused is scheduled to appear at the Provincial Court

of Justice in Gore Bay on December 12, 2018. The OPP relies on the public to report crime, and impaired driving is a crime that should be treated no differently. If you suspect that someone is driving or about to drive impaired by alcohol and/or drugs, call 9-1-1 and report it.



io. When the government dren are overrepresented safe from climate change, at the university level. reduces the oversight over in the child welfare system, but Ford's Conservatives and his Conservatives have cut more than \$3.2 billion, come out of it," said Mr. the loss of the Child Advocate will make it increasncluding the transportaion operating budget by
"Northerners are already
"Northerners are already
"Northerners are already
"The Conservatives atare demonstrating that they

Commissioner.

"It is a sad time for Ontariangular adult. "We also can't forget that since Indigenous chil-this fall. Ontario will not be study in their first language

The Ford government is ronmental safeguard we post-secondary students, forest fires from this sum- tion, will continue to be

Want a reprint of a photo you've seen in the Recorder?

Phone 368-2744

Visa and Mastercard accepted

6

Sudbury

GWP 5268-14-00

Little Curren

Swing Bridge

W

1 km

## NOTICE OF STUDY DESIGN REPORT REVIEW PLANNING. PRELIMINARY DESIGN AND **CLASS ENVIRONMENTAL ASSESSMENT**

myself, representing many

Francophone communities

Highway 6 Little Current Swing Bridge Study, GWP 5268-14-00

The Ontario Ministry of Transportation (MTO) has retained Stantec Consulting Ltd. to undertake a Planning. Preliminary Design, and Class Environmental Assessment (Class EA) Study for the Highway 6 Little Current Swing Bridge located in the Town of Northeastern Manitoulin and the Islands in Northeastern Ontario. The bridge provides /ear-round highway access between the community of Little Current and Manitoulin Island and mainland areas of Northern Ontario. The existing bridge is nearing the end of its service life. The purpose of this study is to identify a

This study is following the requirements of a "Group A" project under the Class
Environmental Assessment (EA) for Provincial Transportation Facilities (2000), and includes opportunities for public input throughout, including at three PICs. A Study Design Report (SDR) has been prepared for review Near the end of the study, a Transportation Environmental Study Report (TESR) will also be prepared for a 30-day public review with a notice of TESR Submission published in local

## **PUBLIC REVIEW PERIOD**

The Study Design Report (SDR) has been prepared and is available for a 30-day public review period from November 22, 2018 to December 21, 2018. The SDR documents the project Need and Justification, the study area, the alternative crossing types

Alternatives to the Undertaking), and the Class EA process including consultation. The SDR will be available at the following locations and on the project website (www.swingbridgestudy.ca):

540

#### Northeastern Manitoulin and the Islands

Municipal Building 14 Water Street East Little Current, ON Monday to Friday: 8:30 a.m. - 4:30 p.m.

Providence Bay Library 11 Mutchmor Street

Tuesday: 6:30 p.m. - 8:30 p.m. Wednesday: 1:00 p.m. - 3:30 p.m. Friday: 1:00 p.m. - 4:30 p.m.

## Gore Bay Union Public Library

15 Water Street, Gore Bay, ON Monday & Tuesday: 2:00 p.m. - 5:00 p.m. Thursday: 2:00 p.m. - 8:00 p.m. Friday: 10:00 a.m. - 1:00 p.m. & 2:00 p.m. - 5:00 p.m. Saturday: 10:00 a.m. - 1:00 p.m.

6

Northeastern Manitoulin and the Islands Public Library 50 Meredith Street West

Goat Isl

Tuesday, Wednesday & Friday: 10:00 a.m. - 5:00 p.m. Thursday: 10:00 a.m. - 8:00 p.m. Saturday: 10:00 a.m. - 4:00 p.m.

Interested persons are encouraged to review the document and provide comments by December 21, 2018. You are encouraged to visit the project website, **www.swingbridgestudy.ca** for more information on the study, and to review notices or reports as they become available. You can also submit comments to the project team on the project website or by contacting:

Mr. Grega Cooke, P.Ena.

Consultant Project Manager Stantec Consulting Ltd. 200-835 Paramount Drive Stoney Creek, ON L8J 0B4 call collect: 905-385-3234 e-mail: ProjectTeam@swingbridgestudy.ca Ms. Melissa Delfino, P.Eng.

Senior Project Engineer Ministry of Transportation – Northeastern Region North Bay, ON P1B 9S9 tel: 705-497-6807 toll-free: 1-800-461-9547 e-mail: ProjectTeam@swingbridgestudy.ca

If you have any accessibility requirements in order to participate in this project, please contact one of the Project Team members listed above. Comments and information are being collected to assist the MTO in meeting the requirements of the Ontario Environmental Assessment Act. Information will be collected in accordance with the Freedom of Information and Protection of Privacy Act. All comments will be maintained on file for use during the study and, with the exception of personal information, may be included in study documentation and become part of the public record



WEDNESDAY NOVEMBER 21, 2018

## **COMMUNITY LISTINGS**

an autriorized Zen teacher, will host a public dharma talk and meditation session 7-8:30 p.m. at 176 Larch Street, third floor, above the former Eat Local store. There is no admission fee and everyone is welcome. Dragan will be available to answer questions at the end of the

SESSION. Christmas razaar Craft & CHRISTMAS BAZAAR CRAFT & BAKE SALE A. Christmas bazaar craft & bake sale will be held nonona) p.m. in the One-Eleven Seniors lounge on the main floor, at St. Andrew's Place, III Larch St. Organizers are looking for bakers and crafters to donate their crafted goods and bnemmade exordises

goods and nomemade goodies.
Come and shop for giffs and baking skills
too. All proceeds hereift One-Eleven
Seniors. For more information,
contact Susan Levesque at 706-5755303, ext. 202.
THEATRE: The Addams Family
features an original story and
it's every father's nightmare.
Wednesday Addams, the ultimate
princes of darkness, has grown up
and faller in love with a sweet, smort
young man from a respectable
form of the father and begs him
not to let liber mother. Now, Gomez
Addams must do something he's
and the father and begs him
and the father and begs him
not to tell me mother. Now, Gomez
Addams must do something he's
and the father and begs him
not to let liber mothers. All this there's or mediation classed
and the father and begs him
not to let liber mothers. All this there's or mediation classed
and the father and begs him
not to be liber mothers. All this there's or mediation classed
and the father and begs him
not to be liber mothers. All the father and begs him
not to be liber or significance.
In the father and begs him
not to be liber mothers. All the father and begs him
not to be liber or significance.
In the father and begs him not be a served from the father and begs him
not to be liber or significance.
In the father and begs him
not to be liber or significance or significance

please call Shawn at V05-24-731 or one mail office-Wheater-cambrian ca. FORUM: The 2018 Cultural Forum — cultivating Greater Sudbury Sorceative identity, people, places and creative identity, people, places and St. Andrews Place. 111 Lanch St. SHUFFLEBOARD: 7 pm. Vednesdey Stating Sopt. 12 through to Dec. 19 at the Royal Canadian Legion Branch 76 in Minnow Lake. Registration starts at 6:30 pm. Everyone welcome. mininow Laker. Regista dutori starts a 6:30 p.m. Everyone welcome.

STITCHING: A Sit and Stitch session will be held 1-3 p.m. Mondays starting Oct. 10 through to Dec.
19 at the Greater Sudbury branch. This is an informal weekly sit and stitch circle. All skill levels welcomed. As it

is a drop-in session, no registration The state of the s to Dec. 12, at the Greater Sudbury Public Library's Valley East branch

Contact the branch for more details.

MEET THE AUTHOR: Join author
Sean Costello for a book talk and
launch of his release Terminal House
6:30 p.m. Nov. 14 at the Greater
Sudbury Public Library's main
branch on MacKenzie Street and
6 p.m. Nov. 21 at the Valley East
branch. Books will be available for
nurchase on site Register polline
nurchase on site Register polline purchase on site. Register online or contact either branch for more

details.

THEATRE: With disarming humour,
Souffler la veilleuse (Getting to
Room Temperature) tackles head
on a difficult topic: medically
assisted dying. This production
from Ottawa's Théâtre de la Vieille
17 takes the audience along on the greatest journey: life itself. Nov. 21-24, at the Théâtre du Nouvel-Ontario. Souffler la veilleuse is presented with English language Surtitles<sup>TM</sup> on Nov. 24 at 2 and 8 p.m. Post-show disc specialized speakers and guests will take place after every performance.

NOV. 22

EDUCATION: Rainbow District
School Board will host its annual
symposium aimed at creating and
enhancing school-based supports
for students who are lesbian, gay,
transgender, bisexual, questioning
and two-spirited (LCTBQ2S), as well
as students with friends and family
members in these communities members in these communities. On the cusp of its 10th anniversary Embrace Diversity: Free to Be Me Embrace Diversity: Free to Be Me has expanded to include poverty, race, culture and disabilities. The Embrace Diversity: Free to Be Me Conference will take place on Thursday, Nov. 22, from 9:30 a.m. to 2 p.m. at Lockerby Composite School in Sudbury. The day's events will kick-off at 10 a.m. with a keymote addess.

entrepreneur Ryan Benoil Nara, ART. Join us at the main library, 74 Mackenzie St., to explore ways to express yourself through mess-making as a form of art for the non-creative person. Using a simple process you will be able to make a unique art-piece you will be happy to own and proud to display. Plant, brushes and the camwas are supplied. Wear something destructible and get ready to get messy. This workshop takes place Nov. 22 of 5.0 ym. Please register a your local library for more details.

your local library for more details. BIG BAND SWING DANCES: Big Band Swing Dances will be held 1:30-4 p.m. Thursdays starting Sept. 13 through to Dec. 20 at the Royal Canadian Legion Branch 76 in Minnow Lake. Admission is \$5/

THEATRE The Addams Family features an original story and it's every father's nightmare. Wednesday Addams, the ultimate princess of darkness, has grown up and faller in low with a sweet, smart young man from a respectable family—a man her parents have never met. And if that weren't uppertting enough, Wednesday confides in her father and begs him not to tell her mother. Now. Gomez

boyfriend and his parents. The Addams Family runs from Nov. 15-25 at the Sudbury Theatre Centre, 170 Shaughnessy St. For more information or to purchase tickets, please call Shawn at 705-524-7317 please call Shawn at 705-524-731/ or email office@theatrecambrian.ca. DARTS: Fun Darts sessions will be held 7:30 p.m. Thursdays starting Sept. 13 through to Dec. 20 at the Royal Canadian Legion Branch 76 in Minnow Lake. Registration starts at 7 p.m. Everyone welcome. THEATRE: The Addams Family

THEATRE The Addams Family features an original story and it's every father's nighthmare. Wednesday Addams, the ultimate princess of darkness, has grown up and faller in low with a sweet, smart young man from a respectable tamily – a man her parents have never met. And if that weren't upsetting enough, Wednesday conflides in her father and begs him not to tell her mother. Now. Gomez. Addams must do something he's never done before – keep a secret from his belowed wife, Morticia. Everything will change for the whole

ba Oyfriend and his parents. The Addams Family runs from Nov. 155 25 at the Sudbury Theatre Centre, 170 Shaughmesy St. For more of the Property of the Prope

main branch on MacKenzie Street. Contact the branch for details, This is a free program offered to the send us

Want your event

included?

meet the Author: Local sports
author Mike Committo will be are: New Suddury, 0.30 p.m. 1: main branch on MacKenzie Street 7 p.m. Nov. 7: Valley East 6 p.m. Nov. 8; Capreol 6 p.m. Nov. 13; Chelmsford 6 p.m. Nov. 14; Dowling 6 p.m. Nov. 15; Coniston 6 p.m. Nov. 19; and Copper Cliff 6

p.m. Nov. 22. THEATRE: With disarming

and begs him not to tell her mot

more information, call 7 0001 or 705-682-4513.

#### NOTICE OF STUDY DESIGN REPORT REVIEW PLANNING, PRELIMINARY DESIGN AND CLASS ENVIRONMENTAL ASSESSMENT

Highway 6 Little Current Swing Bridge Study, GWP 5268-14-00

The Ontario Ministry of Transportation (MTO) has retained Stantec Consulting Ltd. to undertake a Planning, Preliminary Dissign, and Class Environmental Assessment (Class EA) Study for the Highway 6 Little Current Swing, was consulted to the Consulting Consulting

#### THE PROCESS

Thinking

about

quitting

Smokers'HELPLINE

1-877-513-5333

#### PUBLIC REVIEW PERIOD

Northeastern Manitoulin and the Islands Municipal Building 14 Water Street East

COMMENTS

or by contacting:
Mr. Gregg Cooke, P.Eng.
Consultant Project Manager
Stantes Consulting Ltd.
200-835 Paramount Drive
Stoney Creek, ON L&J 084
tol: 905-381-3227
call colloct: 905-385-3234
e-mail: ProjectTeam@swingbridgestudy.ca

If you have any accessibility requirements in order to participate in this project, please contact one of the Project Team members listed above. Comments and information are being collected to assist the MTO in meeting the requirements the Ontario Environmental Assessment Act. Information will be collected in accordance with the Freedom of Informatic







Gore Bay Union Public Library 15 Water Street, Gore Bay, CN Monday & Tisseday; 2:00 p.m. - 5:00 p.m. Thursday; 2:00 p.m. - 8:00 p.m. Fiday: 1:000 a.m. - 1:00 p.m. & 2:00 p.m. - 5:00 p.m. Saturday: 10:00 a.m. - 1:00 p.m.

Northeastern Manitoulin and the Islands Public Library 50 Meredith Street West Little Current, ON Tuesday, Wednesday, 8 Friday; 10:00 a.m. - 5:00 p.m. Thursday; 10:00 a.m. - 8:00 p.m. Saturday; 10:00 a.m. - 4:00 p.m.

From: Gazibara, Nevena
To:

Cc: projectteam@swingbridgestudy.ca
Subject: RE: swingbridgestudy.ca contact form
Date: Friday, December 14, 2018 9:03:00 AM

Thank you for your email

Your contact information has been added to the project mailing list and you will be notified of project updates and consultation opportunities as the study progresses, including upcoming Public Information Centres.

Kind regards,

Nevena Gazibara B.Sc., MREM, ENV SP

Environmental Planner Direct: 905 381-3249 Fax: 905 385-3534

ProjectTeam@swingbridgestudy.ca

Stantec

200-835 Paramount Drive Stoney Creek ON L8J 0B4 CA

From: contactform@swingbridgestudy.ca <contactform@swingbridgestudy.ca>

Sent: Thursday, December 13, 2018 11:08 PM

**To:** projectteam@swingbridgestudy.ca **Subject:** swingbridgestudy.ca contact form

message:			

Please add me to your mailing list. I am a resident of Little Current.

From: <u>Gazibara, Nevena</u>

To: Cc:

Cc: projectteam@swingbridgestudy.ca

Subject: RE: swingbridgestudy.ca contact form

Date: Wednesday, January 9, 2019 4:30:00 PM

Thank you for your continued interest and support for the study

Your concern in regard to omitting the local Member of Parliament (MP) on the study contact list has been noted by the project team. It is standard practice to omit MPs from contact lists for projects that do not involve federal lands or assets; thus, the local MP has not been contacted directly for this study. However, this does not prevent the MP from providing input on the study. Any public servants, and members of the public, are welcome to participate in the study by submitting their comments, questions, and concerns. In addition, the local Member of Provincial Parliament has been notified of the study and has been provided with opportunities to provide input and feedback at various consultation events and milestones of the project (Study Commencement, Public Information Centre 1, Study Design Report Review).

The project team has noted your concern in regard to the length and cost of the study due to considering several alternatives. A range of alternatives must be considered as part of the Class Environmental Assessment process. This process is defined in the *Class Environmental Assessment for Transportation Facilities*, prepared by the Ministry of Transportation of Ontario and approved under the *Environmental Assessment Act* of Ontario. Your reaffirmed support for a tunnel or two-lane fixed bridge alternative has been noted.

During the next phase of the study, an assessment will be completed to evaluate the Alternatives to the Undertaking and to select reasonable alternatives to carry forward for further study. This process allows unreasonable alternatives, or alternatives that do not address the problem and opportunity statements, to be eliminated from consideration in advance of the detailed development and evaluation of alternatives.

The criteria and weighting to be used during the Evaluation of Alternatives, and ultimately the selection of a Preferred Plan, have not yet been determined. The evaluation process is designed to select the most feasible alternative from a technical, economical, social, cultural, and natural environment perspective. Input received from external agencies, stakeholders, Indigenous communities, and the public will be considered when evaluating the alternatives. The cost to implement and maintain each alternative will also be considered during the evaluation process.

Thank you again for input. You will be updated on the status of the study as it progresses. A second Public Information Centre (PIC) is tentatively scheduled for summer of 2019. You will be notified of the second PIC when a date and venue have been confirmed.

Kind regards,

Nevena Gazibara B.Sc., MREM, ENV SP

Environmental Planner Direct: 905 381-3249 Fax: 905 385-3534

nevena.gazibara@stantec.com

Stantec

200-835 Paramount Drive Stoney Creek ON L8J 0B4



The content of this email is the confidential property of Stantec and should not be copied, modified, retransmitted, or used for any purpose except with Stantec's written authorization. If you are not the intended recipient, please delete all copies and notify us immediately.

From: contactform@swingbridgestudy.ca <contactform@swingbridgestudy.ca>

**Sent:** Friday, November 23, 2018 10:54 AM **To:** projectteam@swingbridgestudy.ca **Subject:** swingbridgestudy.ca contact form

message:			

Hi from Manitowaning. I just completed reading the newly published Swingbridge Study Design Report and congratulate your team on the excellence of the work and in particular on its comprehensiveness.

The only obvious deficiency I detected was the omission of our Federal Member of Parliament in the contact list.

Although very supportive of the technical engineering approach adopted in this study, I caution that too much could bring the study to a standstill through cost and time requirements, so support the earliest elimination of inferior alternatives.

Also, I feel the suggested mathematical weighting model could end up in choosing the best "mediocre" solution rather than in truly arriving at the best solution. I know that this approach covers the team from criticism but ignores that the world's truly great achievements are generally the result of one brain. However, I'm sure that by the end of the day politics will play a major role in arriving at the eventual decision.

I'm on record as instinctively supporting a tunnel as first choice and a two-lane fixed bridge as a reasonable alternative but accept that your study should provide the rationale to prove or disprove this position.

One other thing I want to contribute is that "Do Nothing" is not a responsible alternative because it doesn't address that another option would then be required... when eventual failure of the existing and obsolete swingbridge does occur, there should be a fully developed action plan, including funding, to swiftly install a temporary bridge rather than begin all that work only after the emergency happens. That cost should be included in the alternative now as well as the high maintenance costs for the existing bridge.

But, to be fair, the maintenance costs for the alternatives should also be determined.

Keep up the great work!

From: <u>Gazibara, Nevena</u>

To:

Cc: projectteam@swingbridgestudy.ca
Subject: RE: swingbridgestudy.ca contact form
Date: Friday, December 14, 2018 1:16:00 PM

Thank you for your email

We are sorry to hear that you were not able to access the Study Design Report (SDR) on the project website. The report is on the website (and will remain there for the duration of the study) and can be found at this link; http://swingbridgestudv.ca/public/uploads/docs/sdr 2018-11-08.pdf

In case you are still unable to access the SDR on the website or have some software compatibility issues, we have also saved the SDR on a temporary FTP site below for your viewing (simply click on the link below and input the provided username and password and open/download the PDF file):

## **Login Information**

Browser link: <a href="https://tmpsftp.stantec.com">https://tmpsftp.stantec.com</a>

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: \$1227153200 Password: 1342466 Disk Quota: 2GB Expiry Date: 12/27/2018

Please don't hesitate to contact me should you have any further questions.

Kind regards,

Nevena Gazibara B.Sc., MREM, ENV SP

Environmental Planner Direct: 905 381-3249 Fax: 905 385-3534

ProjectTeam@swingbridgestudv.ca

Stantec

200-835 Paramount Drive Stoney Creek ON L8J 0B4 CA

**From:** contactform@swingbridgestudy.ca <contactform@swingbridgestudy.ca>

**Sent:** Thursday, December 13, 2018 9:33 AM **To:** projectteam@swingbridgestudy.ca **Subject:** swingbridgestudy.ca contact form



Hello, I have learned about the 30 day SDR for the Manitoulin Swing Bridge which still seems to be promoted on your website but can't locate a corresponding link that is clickable. Being Dec. 13 maybe the 30 day window of review has expired? How do I access it? I would like to comment that this site is not at all easy to navigate.

This is what is available:

- •Notice of Planning & Preliminary Design Study Commencement
- •Consultation with regulatory agencies
- Public Information Centre 1

- Preparation of a Study Design Report (SDR) and Notice of SDR public review
- Public Information Centre 2
- Public Information Centre 3
- •Communication with Indigenous groups
- •Communication with property owners, residents, and businesses in the study area
- Preparation of a Transportation Environmental Study Report (TESR) and Notice of Study Completion and public review of the TESR Best regards,

From: Gazibara, Nevena

To: Cc:

projectteam@swingbridgestudy.ca

**Subject:** RE: Response to SDR

**Date:** Friday, January 11, 2019 3:12:00 PM

Thank you for your interest in the study and your comments

Your preference for replacement of the existing structure with an identical but better swing bridge has been noted by the project team.

In regard to your questions about the Alternatives to the Undertaking and input received during the study, please note that all input received from the public, external agencies, stakeholders, Indigenous communities, and business owners will be considered during current and future phases of the study. This study will consider a variety of crossing alternatives, including 'do nothing', ferry, tunnel, moveable bridge, and fixed bridge alternatives. In addition, the project team reviews and determines the feasibility of any alternative solutions and/or improvements provided through consultation with the public.

During the next phase of the study, an assessment will be completed to evaluate the Alternatives to the Undertaking and to select reasonable alternatives to carry forward for further study. This process allows unreasonable alternatives, or alternatives that do not address the problem and opportunity statements, to be eliminated from consideration in advance of the detailed development and evaluation of alternatives. As you noted in your email, the Project Team has previously been made aware of the news article that you provided, and the associated project undertaken in the United States. Following the assessment of the Alternatives to the Undertaking, as described above, the alternatives that are deemed to be reasonable in addressing the problem and opportunity statements will be carried forward for detailed development, and further evaluation. During this phase of the study, different designs will be developed for each of the alternatives that are being carried forward. This may include different types of moveable bridges (e.g., swing bridge, bascule bridge, etc.), should the moveable bridge Alternative to the Undertaking be deemed a reasonable alternative.

Further, your concern regarding the heritage value and the cultural and social appeal of the existing structure has been noted by the project team. The heritage components and heritage value, as well as the cultural and social aspects of the existing bridge will be considered throughout the project through the development and evaluation of alternatives. As you noted, MTO's Heritage Bridge Committee has deemed the existing structure a heritage property worthy of inclusion on the Ontario Heritage Bridge list. As such, this project will apply the Ontario Historic Bridge Guidelines protocol criteria for conservation/mitigation options when developing preliminary design alternatives and considering the overall goals and objectives for this roadway within the province's highway improvement program. A Cultural Heritage Evaluation Report will be completed as part of this study to review the existing bridge's heritage value and consider potential impacts of the preliminary design alternatives. The Ministry of Tourism, Culture and Sport will also be consulted as part of this study, particularly with respect to the heritage designation of the bridge.

Your contact information has been added to the project mailing list and you will be updated on the status of the study as it progresses. A second Public Information Centre (PIC) is tentatively scheduled for summer of 2019. You will be notified of the second PIC when a date and venue have been confirmed. 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

200-835 Paramount Drive Stoney Creek ON L8J 0B4



The content of this email is the confidential property of Stantec and should not be copied, modified, retransmitted, or used for any purpose except with Stantec's written authorization. If you are not the intended recipient, please delete all copies and notify us immediately.

Sent: Thursday, December 13, 2018 2:06 PM

To: Gazibara, Nevena < Nevena. Gazibara@stantec.com>

**Cc:** projectteam@swingbridgestudy.ca

**Subject:** Response to DSR

Hello,

I reviewed the Study Design Report and have a few questions for clearer understanding. As a layperson, I didn't understand whether the project is considering other design alternatives also or just the ones outlined in "Alternatives to the Undertaking." Are these the only alternatives being considered for the "Preferred Plan?"

If you are looking at "all" alternatives that might come up in this phase, how would you compile them? In other words, if an idea comes to your attention that is worth exploring further, will you do that? I noticed 'Sympathetic Design Options' in the case of rehabilitation of the bridge in the report but am not clear on that process.

The idea that some people like is the one that was carried out to replace a swing bridge in the US with an identical but better one. Would such an idea (submitted to you earlier by be considered? It fits into the category of 'replacement' as an option.

http://www.industrytap.com/largest-swing-bridge-in-the-usa-completely-dismantled-and-replaced-in-9-days/7952

According to your DSR, the swing bridge in Little Current is "one of the last operating swing bridges in North America," and an Ontario Heritage site. We're keen to maintain those distinctions.

Thank you for your attention.

Respectfully,

On Fri, Nov 16, 2018 at 11:04 AM Gazibara, Nevena < Nevena. Gazibara@stantec.com > wrote:

Dear Sir/Madam,

Stantec Consulting Ltd. has been retained by the Ontario Ministry of Transportation (MTO) to undertake a Planning, Preliminary Design and Class Environmental Assessment (Class EA) Study for the Highway 6 Little Current Swing Bridge located in the Town of Northeastern Manitoulin and the Islands in Northeastern Ontario.

The purpose of this study is to identify a Recommended Plan that addresses current and future transportation needs at the bridge crossing. You are also encouraged to visit the project website at <a href="https://www.swingbridgestudy.ca">www.swingbridgestudy.ca</a> for project information and updates.

The purpose of this letter is to advise you that a *Study Design Report* (SDR) has been prepared. The SDR documents the project Need and Justification, the study area, the alternative crossing types (Alternatives to the Undertaking), and the Class EA process including consultation. The SDR will be available for a 30 day public review period from November 22, 2018 to December 21, 2018. The SDR will be available on the project website (<a href="www.swingbridgestudy.ca">www.swingbridgestudy.ca</a>), starting on November 22nd, as well as locations listed on the attached notice. Comments may be provided to the project team or on the website.

If you would like further information regarding the study, please contact either the undersigned or one of the project team members named in the enclosed information.

Kind regards,

## Nevena Gazibara B.Sc., MREM, ENV SP

Environmental Planner Direct: 905 381-3249 Fax: 905 385-3534

nevena.gazibara@stantec.com

Stantec

200-835 Paramount Drive

Stoney Creek ON L8J 0B4 CA

The content of this email is the confidential property of Stantec and should not be copied, modified, retransmitted, or used for any purpose except with Stantec's written authorization. If you are not the intended recipient, please delete all copies and notify us immediately.

From: Gazibara, Nevena To:

Cc: Subject: RE: swingbridgestudy.ca contact form Date: Monday, December 3, 2018 11:58:00 AM

Thank you for your email

Your contact information has been added to the project mailing list and you will be notified of project updates and consultation opportunities as the study progresses, including any upcoming Public Information Centres.

Kind regards,

Nevena Gazibara B.Sc., MREM, ENV SP

**Environmental Planner** Direct: 905 381-3249 Fax: 905 385-3534

ProjectTeam@swingbridgestudy.ca

Stantec

200-835 Paramount Drive Stoney Creek ON L8J 0B4 CA

**From:** contactform@swingbridgestudy.ca <contactform@swingbridgestudy.ca>

Sent: Thursday, November 29, 2018 7:11 PM To: projectteam@swingbridgestudy.ca Subject: swingbridgestudy.ca contact form

from:		
email:		
	<u></u>	
message:		

Please add me to the project mailing list.

Thx

From:

To: Cc:

Subject: RE: swingbridgestudy.ca contact form Date: Wednesday, January 9, 2019 4:53:00 PM

Thank you for your interest in the study and your comments

Your preference to keep the existing bridge has been noted by the project team. This study will consider a variety of crossing alternatives, including 'do nothing/maintain existing', ferry, tunnel, moveable bridge, and fixed bridge alternatives.

During the next phase of the study, an assessment will be completed to evaluate the Alternatives to the Undertaking and to select reasonable alternatives to carry forward for further study. This process allows unreasonable alternatives, or alternatives that do not address the problem and opportunity statements, to be eliminated from consideration in advance of the detailed development and evaluation of alternatives.

Your contact information has been added to the project mailing list and you will be updated on the status of the study as it progresses. A second Public Information Centre (PIC) is tentatively scheduled for summer of 2019. You will be notified of the second PIC when a date and venue have been confirmed.

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

200-835 Paramount Drive Stoney Creek ON L8J 0B4



The content of this email is the confidential property of Stantec and should not be copied, modified, retransmitted, or used for any purpose except with Stantec's written

**From:** contactform@swingbridgestudy.ca <contactform@swingbridgestudy.ca>

**Sent:** Sunday, December 23, 2018 12:12 AM **To:** projectteam@swingbridgestudy.ca Subject: swingbridgestudy.ca contact form

message:		

Keep the bridge

From: <u>Gazibara, Nevena</u>

Cc: projectteam@swingbridgestudy.ca

Subject: RE: swingbridgestudy.ca contact form

Date: Thursday, November 22, 2018 9:34:00 AM

Thank you for your email



Your contact information has been added to the project mailing list and you will be notified of project updates and consultation opportunities as the study progresses, including any upcoming Public Information Centres.

Kind regards,

To:

Nevena Gazibara B.Sc., MREM, ENV SP

Environmental Planner Direct: 905 381-3249 Fax: 905 385-3534

ProjectTeam@swingbridgestudy.ca

Stantec

200-835 Paramount Drive

Stoney Creek ON L8J 0B4 CA

**From:** contactform@swingbridgestudy.ca <contactform@swingbridgestudy.ca>

Sent: Wednesday, November 21, 2018 5:43 PM

**To:** projectteam@swingbridgestudy.ca **Subject:** swingbridgestudy.ca contact form

message	:			
		 	 	_

Please add me to the mailing list

From: <u>Gazibara, Nevena</u>
To: <u>Zirger, Rosi (MTCS)</u>

Cc: Barboza, Karla (MTCS); Cooke, Gregq; Healy, Andrew (MTO); melissa.delfino@ontario.ca

Subject: RE: MTCS Comments - Study Design Report for Hwy 6 Little Current Swing Bridge Study

**Date:** Wednesday, June 19, 2019 2:31:00 PM

Attachments: <u>image003.jpg</u>

Good afternoon Rosi

It appears that that SDR Notification letter was lost by Canada Post and delivered erroneously six months later.

Your comments and edits to the SDR (submitted in December 2018) have been noted and the report has been revised according to your comments. Please find a copy of the final SDR on the FTP site below for your records along with a table at the front of the SDR which documents all the changes made to the report based on your comments.

## **Login Information**

Browser link: <a href="https://tmpsftp.stantec.com">https://tmpsftp.stantec.com</a>

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: s0703122606 Password: 7858457 Disk Quota: 2GB Expiry Date: 7/3/2019

The final and revised SDR will be made available for viewing at the second Public Information Centre (PIC), planned for July 2019 and will also be posted on the project website for the public.

Your agency will be invited to the upcoming PIC and corresponding agency session and an agency webinar planned for July 2019. Notifications for the upcoming PIC will be sent to you via email and mail at the beginning of July. Following your review of the alternatives presented at PIC 2, the project team will be available for a meeting or conference call with your agency to discuss the materials and the next stages in the study.

Thank you again for your input and interest in the study.

Please don't hesitate to contact me if you have any other questions or would like additional information.

Kind regards,

Nevena Gazibara B.Sc., MREM, ENV SP

Environmental Planner Direct: 905 381-3249 Fax: 905 385-3534

nevena.gazibara@stantec.com

Stantec

200-835 Paramount Drive Stoney Creek ON L8J 0B4



The content of this email is the confidential property of Stantec and should not be copied, modified, retransmitted, or used for any purpose except with Stantec's written authorization. If you are not the intended recipient, please delete all copies and notify us immediately.

**From:** Zirger, Rosi (MTCS) <Rosi.Zirger@ontario.ca>

**Sent:** Monday, June 17, 2019 2:56 PM

To: Cooke, Gregg <gregg.cooke@stantec.com>; Gazibara, Nevena <Nevena.Gazibara@stantec.com>

**Cc:** Barboza, Karla (MTCS) < Karla. Barboza@ontario.ca>

**Subject:** RE: MTCS Comments - Study Design Report for Hwy 6 Little Current Swing Bridge Study Good afternoon Nevana and Greg

We have recently received a Notice of Study Design Report Review which appears to be a duplication of letter received in November 2018. MTCS provided our comments on the SDR in December 2018.

It's a bit of a mystery as to why we are receiving this notice now. Any thoughts?

Meanwhile, could you please provide us with an update on the status of this project?

Thanks

Rosi

## **Rosi Zirger**

A/Heritage Advisor

Ministry of Tourism, Culture & Sport

Culture Division | Programs & Services Branch | Heritage Programs Unit

401 Bay Street, Suite 1700 Toronto, Ontario M7A 0A7

Tel. M-W: 416.314.7159 | Th-F: 905 704-2996 | E-mail: rosi.zirger@ontario.ca

**From:** Cooke, Gregg <gregg.cooke@stantec.com>

**Sent:** December 21, 2018 2:34 PM

To: Barboza, Karla (MTCS) < Karla. Barboza@ontario.ca>; ProjectTeam@swingbridgestudy.ca

**Cc:** Delfino, Melissa (MTO) < <u>Melissa.Delfino@ontario.ca</u>>; Haddow, Jane (MTO)

<<u>Jane.Haddow@ontario.ca</u>>; Hedges, Michelle (MTO) <<u>Michelle.Hedges@ontario.ca</u>>; Kenedi,

Walter (MTO) < Walter. Kenedi@ontario.ca>; Livingstone, Kimberly (MTCS)

 $<\!\!\underline{Kimberly.Livingstone@ontario.ca}\!\!>; Zirger, Rosi (MTCS) <\!\!\underline{Rosi.Zirger@ontario.ca}\!\!>; Gazibara, Nevena$ 

<Nevena.Gazibara@stantec.com>

Subject: RE: MTCS Comments - Study Design Report for Hwy 6 Little Current Swing Bridge Study

Thank you Karla, we confirm receipt of your letter and comments.

Happy Holidays!

Gregg

Gregg Cooke P.Eng., VMA, ENV SP

Direct: 905 381-3227 Mobile: 289 439-9630 gregg.cooke@stantec.com

Stantec

200-835 Paramount Drive Stoney Creek ON L8J 0B4



The content of this email is the confidential property of Stantec and should not be copied, modified, retransmitted, or used for any purpose except with Stantec's written authorization. If you are not the intended recipient, please delete all copies and notify us immediately.

From: Barboza, Karla (MTCS) < <a href="mailto:Karla.Barboza@ontario.ca">Karla.Barboza@ontario.ca</a>>

Sent: Friday, December 21, 2018 2:25 PM

To: <a href="mailto:ProjectTeam@swingbridgestudy.ca">ProjectTeam@swingbridgestudy.ca</a>; Cooke, Gregg <a href="mailto:gregg.cooke@stantec.com">gregg.cooke@stantec.com</a>

Cc: melissa.delfino@ontario.ca; Haddow, Jane (MTO) <Jane.Haddow@ontario.ca>; Hedges, Michelle

(MTO) < Michelle. Hedges@ontario.ca >; Kenedi, Walter (MTO) < Walter. Kenedi@ontario.ca >;

Livingstone, Kimberly (MTCS) < <a href="mailto:Kimberly.Livingstone@ontario.ca">Kimberly.Livingstone@ontario.ca</a>; Zirger, Rosi (MTCS)

<Rosi, Zirger@ontario.ca>; Gazibara, Nevena <Nevena.Gazibara@stantec.com>

**Subject:** MTCS Comments - Study Design Report for Hwy 6 Little Current Swing Bridge Study Hi Gregg,

Please find attached the Ministry of Tourism, Culture and Sport's comments on the Study Design Report.

Thanks for the opportunity to review and comment on this report.

Happy Holidays!

Karla

Karla Barboza MCIP, RPP, CAHP  $\mid$  (A) Team Lead, Heritage

Ministry of Tourism, Culture and Sport

Culture Division | Programs and Services Branch | Heritage Planning Unit T. 416.314.7120 | fax: 416.212.1802 | Email: karla.barboza@ontario.ca

From: Elkow, Jeff (MTCS)

**Sent:** November 5, 2018 3:57 PM

To: 'Gazibara, Nevena' < Nevena. Gazibara@stantec.com >

**Cc:** Barboza, Karla (MTCS) (<u>Karla.Barboza@ontario.ca</u>) < <u>Karla.Barboza@ontario.ca</u>>; Zirger, Rosi (MTCS) (<u>Rosi.Zirger@ontario.ca</u>) < <u>Rosi.Zirger@ontario.ca</u>>; 'projectTeam@swingbridgestudy.ca' < projectTeam@swingbridgestudy.ca>

**Subject:** RE: 0009304 - Little Current Swing Bridge Study (GWP 5268-14-00)

Nevena,

Thank you for the email below and for the project team taking the time to discuss the Little Current Swing Bridge project with us at our September 21 conference call.

As you know, the Standards and Guidelines for Conservation of Provincial Heritage Properties (under the Ontario Heritage Act) apply to all ministries, including the Ministry of Transportation, and prescribed public bodies.

Given the above and as noted in the conference call , we have the following observations and recommendations to help support fulfilment of MTO's obligation under the Standards & Guidelines and Environmental Assessment Process:

 Understanding the Cultural Heritage Value of the Bridge Property: MTCS understands that the MTO Heritage Bridge Committee has identified and included the bridge on the Ontario Heritage Bridge List.

While the bridge has been included on the Ontario Heritage Bridge List, it has not yet been determined whether the bridge is a Provincial Heritage Property of Provincial Significance or a Provincial Heritage Property of Local Significance. This determination will be made through the application of Ontario Regulation 9/06 and 10/06 in the CHER. As noted in the conference call, MTCS recommends completion of the Cultural Heritage Evaluation Report as soon as possible in the study as the information will also assist in determine the preferred alternatives.

Please note that provincially-owned properties cannot be designated under the Ontario Heritage Act either by a municipalities or the Minister of Tourism, Culture and Sport and the term 'designated' should not be used for the bridge.

As the bridge primarily concerns evaluating options related to the bridge, these cannot be fully evaluated until the significance of the bridge has been determined, in addition to identifying what the specific Heritage Attributes of the bridge are and how the project options may impact these attributes.

• Impact Assessment: Provision F.4 of the Standards and Guidelines states that "all other alternative having been considered, consider removal or demolition as a last resort, subject to heritage impact assessment and public engagement. Use best efforts to mitigate loss of cultural heritage value". While MTCS appreciates that a variety of project options were

- highlighted during our conference call, in addition to previous PIC materials, we do recommend including the 'Rehabilitation' alternative. It should not be included in the current "Do Nothing" alternative.
- Cultural Heritage Assessment Report (Existing Conditions and Impact Assessment): We also understood that a CHAR is being complete which includes the larger study area. MTCS also recommends that this be completed after the CHER for the bridge but also as soon as possible, in order to inform the alternatives.
- Archaeology We understand that Stantec will be undertaking a Stage 1 archaeological assessment. Please send us the Project Information Form Number so we can link our files. We also understood that the Criteria for Evaluating Marine Archaeological Potential would also be completed. Completing that checklist would assist in determining whether a marine archaeological assessment needs to be undertaken.

We would appreciate reviewing the draft material for the next Public Information Centre, therefore we could continue to support and clarify any requirements under the Standards & Guidelines.

I hope this is of assistance. Please do not hesitate to contact Karla or myself, should you or the team have any questions.

Regards,

Jeff Elkow, MA, MCIP, RPP

Heritage Planning Unit | Programs and Services Branch | Ministry of Tourism, Culture and Sport 401 Bay Street Suite 1700 Toronto ON M7A 0A7

Tel. 416.314.7182 | email: jeff.elkow@ontario.ca

**From:** Gazibara, Nevena [mailto:Nevena.Gazibara@stantec.com]

**Sent:** Tuesday, October 16, 2018 11:23 AM

To: Elkow, Jeff (MTCS) <Jeff, Elkow@ontario.ca>: Barboza, Karla (MTCS) <Karla, Barboza@ontario.ca>:

Zirger, Rosi (MTCS) < Rosi. Zirger@ontario.ca >

Cc: projectTeam@swingbridgestudv.ca

**Subject:** RE: 0009304 - Little Current Swing Bridge Study (GWP 5268-14-00)

Thank you for your interest in the study and your comments Mr. Elkow.

As discussed on our recent conference call, the purpose of this Planning and Preliminary Design Study is to identify a Recommended Plan that addresses the current and future transportation needs at the Little Current Swing Bridge, as part of the Ministry's ongoing review of safety and operational needs for the provincial highway network. The existing bridge is nearing the end of its service life and will require extensive and ongoing maintenance or replacement. There are opportunities to improve traffic operations and access for all users; to reduce operating and maintenance costs; and to improve reliability of the crossing.

This study will consider all options including a 'do nothing' (maintain existing structure as-is and provide repairs/rehab as required) alternative, and various types of crossing alternatives such as ferry, tunnel and bridge alternatives. The study will identify a crossing that takes all users into consideration, including local residents and business owners, road users, recreational boaters, shipping, and tourists.

Your comments and information about past reports are appreciated. The heritage components and heritage value of the existing bridge will be considered throughout the project. We will also complete all heritage studies as per the Standards and Guidelines for Conservation of Provincial Heritage Properties. MTO's Heritage Bridge Committee has deemed the existing structure a heritage property worthy of inclusion on the Ontario Heritage Bridge list. As such, this project will apply the Ontario Historic Bridge Guidelines protocol criteria for conservation/mitigation options when developing preliminary design alternatives and considering the overall goals and objectives for this roadway within the province's highway improvement program.

This study includes a Stage 1 Archaeological Assessment for the study area, as well as a Cultural Heritage Evaluation Report to identify potential Built Heritage sites and Cultural Landscapes within the study area and a Cultural Heritage Evaluation Report for the Little Current Swing Bridge. Additional reporting will follow as appropriate. The Ministry of Tourism, Culture and Sport will continue to be consulted as part of this study, particularly with respect to the heritage designation of the bridge. 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

ProjectTeam@swingbridgestudv.ca

Stantec

200-835 Paramount Drive Stoney Creek ON L8J 0B4 CA

From: Elkow, Jeff (MTCS) < <a href="mailto:leff.Elkow@ontario.ca">Jeff.Elkow@ontario.ca</a>>

Sent: Tuesday, September 11, 2018 4:26 PM

To: Gazibara, Nevena < Nevena. Gazibara@stantec.com>

**Cc:** Zirger, Rosi (MTCS) < Rosi, Zirger@ontario.ca>; Barboza, Karla (MTCS)

<Karla, Barboza@ontario.ca>; Kenedi, Walter (MTO) < Walter, Kenedi@ontario.ca>; McDermid,

Jacqueline (MTO) <Jacqueline.McDermid@ontario.ca>: Delfino, Melissa (MTO) <<u>Melissa.Delfino@ontario.ca</u>>; Haddow, Jane (MTO) <<u>Jane.Haddow@ontario.ca</u>>

Subject: RE: 0009304 - Little Current Swing Bridge Study (GWP 5268-14-00)

Nevena,

Thank you for providing MTCS with the Notice of Public Information Centre 1 for the above referenced project. We have reviewed the PIC materials and would like to arrange a conference call next week to discuss our expectations from a cultural heritage perspective for the project, review our previous comments (attached) and next steps.

Please let me know what dates and times you may be available next week.

Thank you,

Jeff Elkow, M.A.

Heritage Program Unit | Programs and Services Branch | Ministry of Tourism, Culture and Sport

Tel. 416.314.7182 | email: ieff.elkow@ontario.ca

From: Gazibara, Nevena
To:

Cc: projectteam@swingbridgestudy.ca
Subject: RE: swingbridgestudy.ca contact form
Date: Wednesday, January 9, 2019 4:46:00 PM

Thank you for your interest in the study and your comments

Your preference for the two-lane fixed bridge alternative has been noted by the project team. This study will consider a variety of crossing alternatives, including 'do nothing', ferry, tunnel, moveable bridge, and fixed bridge alternatives.

During the next phase of the study, an assessment will be completed to evaluate the Alternatives to the Undertaking and to select reasonable alternatives to carry forward for further study. This process allows unreasonable alternatives, or alternatives that do not address the problem and opportunity statements, to be eliminated from consideration in advance of the detailed development and evaluation of alternatives.

Your contact information has been added to the project mailing list and you will be updated on the status of the study as it progresses. A second Public Information Centre (PIC) is tentatively scheduled for summer of 2019. You will be notified of the second PIC when a date and venue have been confirmed.

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

200-835 Paramount Drive Stoney Creek ON L8J 0B4

?

The content of this email is the confidential property of Stantec and should not be copied, modified, retransmitted, or used for any purpose except with Stantec's written authorization. If you are not the intended recipient, please delete all copies and notify us immediately.

**From:** contactform@swingbridgestudy.ca < contactform@swingbridgestudy.ca >

**Sent:** Friday, December 14, 2018 8:35 PM **To:** projectteam@swingbridgestudy.ca **Subject:** swingbridgestudy.ca contact form

message:

Hello,

From the 5 options available for the Little Current Bridge, I choose the 2 lane fixed bridge.

From: Gazibara, Nevena
To:

Cc: ProjectTeam@swingbridgestudy.c

Subject: RE: bridge preference input

Date: Wednesday, January 9, 2019 4:49:00 PM

Thank you for your interest in the study and your comments

Your preference for the fixed bridge alternative, and your opposition and concerns regarding the tunnel alternative have been noted by the project team.

During the next phase of the study, an assessment will be completed to evaluate the Alternatives to the Undertaking and to select reasonable alternatives to carry forward for further study. This process allows unreasonable alternatives, or alternatives that do not address the problem and opportunity statements, to be eliminated from consideration in advance of the detailed development and evaluation of alternatives.

Your contact information has been added to the project mailing list and you will be updated on the status of the study as it progresses. A second Public Information Centre (PIC) is tentatively scheduled for summer of 2019. You will be notified of the second PIC when a date and venue have been confirmed.

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

200-835 Paramount Drive Stoney Creek ON L8J 0B4



The content of this email is the confidential property of Stantec and should not be copied, modified, retransmitted, or used for any purpose except with Stantec's written authorization. If you are not the intended recipient, please delete all copies and notify us immediately.

From:

**Sent:** Tuesday, December 11, 2018 6:29 PM **To:** ProjectTeam@swingbridgestudy.ca

**Subject:** bridge preference input

Hi. My preference is for the fixed, over-water option since claustrophobia makes being in tunnels very difficult, and I'd not want to be trying to choose between concentrating on driving or breathing while getting to and from Sudbury for appointments...

Reiki...pure and simple

wellness for yourself and for your animal companions

From: <u>Gazibara, Nevena</u>

To:

Cc: projectteam@swingbridgestudy.ca
Subject: RE: swingbridgestudy.ca contact form
Date: Monday, December 3, 2018 11:58:00 AM

## Thank you for your email

Your contact information has been added to the project mailing list and you will be notified of project updates and consultation opportunities as the study progresses, including any upcoming Public Information Centres.

Kind regards,

Nevena Gazibara B.Sc., MREM, ENV SP

Environmental Planner Direct: 905 381-3249 Fax: 905 385-3534

ProjectTeam@swingbridgestudy.ca

Stantec

200-835 Paramount Drive

Stoney Creek ON L8J 0B4 CA

**From:** contactform@swingbridgestudy.ca <contactform@swingbridgestudy.ca>

**Sent:** Monday, December 03, 2018 8:59 AM **To:** projectteam@swingbridgestudy.ca **Subject:** swingbridgestudy.ca contact form

message:		

please include me on your mailing list.

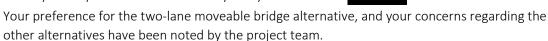
From: Gazibara, Nevena
To:

Cc: projectteam@swingbridgestudy

Subject: RE: swingbridgestudy.ca contact form

Date: Wednesday, January 9, 2019 4:35:00 PM

Thank you for your interest in the study and your comments



During the next phase of the study, an assessment will be completed to evaluate the Alternatives to the Undertaking and to select reasonable alternatives to carry forward for further study. This process allows unreasonable alternatives, or alternatives that do not address the problem and opportunity statements, to be eliminated from consideration in advance of the detailed development and evaluation of alternatives.

Your contact information has been added to the project mailing list and you will be updated on the status of the study as it progresses. A second Public Information Centre (PIC) is tentatively scheduled for summer of 2019. You will be notified of the second PIC when a date and venue have been confirmed.

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

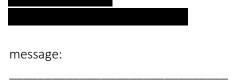
200-835 Paramount Drive Stoney Creek ON L8J 0B4



The content of this email is the confidential property of Stantec and should not be copied, modified, retransmitted, or used for any purpose except with Stantec's written authorization. If you are not the intended recipient, please delete all copies and notify us immediately.

From: contactform@swingbridgestudy.ca <contactform@swingbridgestudy.ca>

**Sent:** Sunday, November 18, 2018 6:12 PM **To:** projectteam@swingbridgestudy.ca **Subject:** swingbridgestudy.ca contact form



In regards to the 5 options, it's obvious which one is the best. As listed on study sheet.

- 1 do nothing costs will only increase, if you do nothing about updating a 100 year old bridge that is part of a main Provincial highway we are wasting taxpayers money even studying it.
- 2- Ferry. We have one on the south side. They are great for scienic tours but thats it. This isn't the 1800's!
- 3- tunnel. Too expensive

- 4-Movable bridge This is it. The only cost effective option that will improve flow (2 lanes) & existing alignment can be maintained.
- 5- Fixed bridge great low ongoing fixed costs but initial price too high. new alignment will affect too many businesses and will also increase the total cost of project exponentially.

From: <u>Gazibara, Nevena</u>

To:

Cc: projectteam@swingbridgestudy.ca
Subject: RE: swingbridgestudy.ca contact form
Date: Thursday, December 20, 2018 2:09:00 PM

Thank you for your email

Your contact information has been added to the project mailing list and you will be notified of project updates and consultation opportunities as the study progresses, including any upcoming Public Information Centres.

Kind regards,

Nevena Gazibara B.Sc., MREM, ENV SP

Environmental Planner Direct: 905 381-3249 Fax: 905 385-3534

ProjectTeam@swingbridgestudy.ca

Stantec

200-835 Paramount Drive Stoney Creek ON L8J 0B4 CA

**From:** contactform@swingbridgestudy.ca <contactform@swingbridgestudy.ca>

**Sent:** Thursday, December 20, 2018 2:03 PM **To:** projectteam@swingbridgestudy.ca **Subject:** swingbridgestudy.ca contact form



Please put me on your list for information on this project.

Thanks