

Public Open House Summary Report

Brooks Road Landfill Capacity Expansion Environmental Screening

2270386 Ontario Limited March 26, 2024



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GHD

Contact: Axita Patel, Solid Waste Planner | GHD

100 Milverton Drive, Suite 404

Mississauga, Ontario L5R 4H1, Canada

T +1 905 712 0510 | F +1 905 712 0515 | E info-northamerica@ghd.com | ghd.com

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1. Introduction

This report summarizes the Public Open House for the Brooks Road Landfill Capacity Expansion Environmental Screening held on June 29th, 2022. Brooks Road Environmental (BRE), owners and operators of the Brooks Road Landfill in Haldimand County, Ontario, have initiated an Environmental Screening Process in accordance with Section 13 of the Waste Management Projects Regulation, (Ontario Regulation 101/07) of the Environmental Assessment Act (EA Act) for the proposed expansion (vertical and horizontal) of the Brooks Road Landfill located at 160 Brooks Road, near Cayuga, Haldimand County, Ontario. At the time of the first public open house, the capacity expansion proposed under this Environmental Screening Process was for approximately 100,000 cubic metres (m³). This was changed in October 2023 to 219,400 m³ as a result of a change in Ontario Regulation 101/07.

1.1 Objective of Open House

The main objectives of the Open House were to introduce the proposed undertaking; describe the Environmental Screening process; solicit feedback and comments on the proposed undertaking as well as how to best consult with the public going forward; meet the Project Team and ask questions regarding the undertaking and Environmental Screening process; and provide an update on Site developments occurring outside of the EA process.

Attendees were offered the opportunity to present their comments regarding the information directly to staff from BRE and GHD Limited (GHD).

1.2 Date, Time, and Location of Open House

The Public Open House was held on June 29, 2022, from 5 to 7 p.m. at the Cayuga Kinsmen Community Centre (15 Thorburn Street South, Cayuga, Ontario).

The Public Open House followed a drop-in format, with the information illustrated on a set of display panels arranged around the perimeter of the room. Project Team members were available to answer questions from attendees.

2. Notification

Notification of the Public Open House and Notice of Commencement was provided in the Sachem/Glanbrook Gazette and Haldimand Press newspaper publications (online and print) during the weeks of June 13 and 20, 2022.

In addition to the newspaper advertisement, notification of the Public Open House and Notice of Commencement was provided to the following identified agencies, Indigenous communities, and stakeholder groups on June 16, 2022:

- Haldimand County Mayor, Councillors, and relevant staff
- Grand River Conservation Authority
- Niagara Peninsula Conservation Authority
- Ministry of the Environment, Conservation & Parks (MECP)
- Ministry of Agriculture, Food and Rural Affairs
- Ministry of Heritage, Sport, Tourism and Cultural Industries
- Ministry of Education
- Ontario Provincial Police
- Grand Erie District School Board
- Ministry of Municipal Affairs Ontario Growth Secretariat (formerly under the Ministry of Infrastructure)
- Ministry of Municipal Affairs and Housing

- Ministry of Northern Development, Mines, Natural Resources and Forestry
- Ministry of Transportation
- Métis Nation of Ontario (Head Office, Niagara Region Métis Council and Hamilton-Wentworth Métis Council)
- Six Nations of the Grand River First Nation
- Mississaugas of the Credit First Nation
- Haudenosaunee Confederacy Chiefs Council
- Haudenosaunee Development Institute
- Adjacent land owners and members of the public who had previously expressed an interest in the landfill

Notification was also provided to 1,674 addresses within the N0A postal code, covering the town of Cayuga, via unaddressed Canada Post mail-drop delivered during the week of June 20, 2022.

Copies of notification material are found in Appendix A.

3. Project Team Members in Attendance

The following project team members were in attendance at the Public Open House to answer questions:

Brooks Road Environmental	GHD
Tim Danyliw	Blair Shoniker
	Ryan Loveday
	Erika Brown
	Katrina McCullough
	Emily Cameron

4. Information Presented

Information presented at the Public Open House was in the form of display boards arranged around the room and organized to take the viewer through the process from project introduction to the history of the Site, Environmental Screening process, need/rationale, screening criteria checklist, and next steps in the process. This information included:

- Outline of the purpose of the Open House
- Project Overview
- About BRE and the existing landfill
- Outline of the Environmental Screening process
- Rational for the undertaking
- Proposed capacity expansion concept map
- Screening criteria checklist overview
- Screening criteria checklist
- Description of the Study Areas, including an aerial map
- List of the discipline existing environmental conditions assessments prepared as part of the EA
- Outline of the methodology for the assessment and evaluation of the Alternative Methods
- Summary of proposed mitigation measures and best management practices

- Overview of existing and ongoing odour management measures employed at the Site
- Summary of the findings of GHD's report on the abandoned gypsum mine within the Local Study Area
- Comparative evaluation results
- Next steps in the Environmental Screening process

Copies of the display panels are included in **Appendix B**.

5. Attendance

A total of fourteen individuals attended the Public Open House on June 29, 2022. Those in attendance included local residents and landowners; members of the Public Liaison Committee for the existing landfill; and a member of the media.

Comments ranged from against the proposal to supportive. The majority of comments received during the Open House related to the operations of the existing landfill. Landowners within the immediate vicinity of the site asked questions regarding the possible height of the expansion, visual impact, odour, noise, wetland protection, potential for impacts to surface and groundwater, traffic, site life, and post-closure use. Overall, there was good dialogue between the staff and the attendees.

Attendees were encouraged to provide written comments on the comment sheets provided.

All attendees who signed in were given the option to be added to the project-specific contact database. This database will be used during the remaining phases of the Environmental Screening process to contact and inform interested members of the public, Indigenous communities, and key stakeholders.

6. Summary of Comments Received

One comment sheet was submitted in person at the Public Open House, and one was submitted on July 13, 2022 via email. **Table 1** Summary of Comments Received below, summarizes the comments received. A copy of the email and letter received is included in Error! Reference source not found.**C.**

Table 1 Summary of Comments Received

No.	Comment
1.	Two ongoing concerns: stink and noise from tracked vehicles
2.	Comments Questions Suggestions Vegetated screening berm (with fence)
	Increase fence height as required for increased height of land fill.
	Start planting trees on berm for wind screening and visual appeal.
	Buffer area
	 Start planting permanent vegetation and trees if not already in progress.
	Proposed expansion and temporary fill storage
	The area along the north boundary and maybe other areas not visible from the road.
	Plant cover crop, vegetation – better than weeds
	May be an opportunity for farmers.
	Achieves dust, erosion and runoff control.
	Plant permanent vegetation and trees as slopes are completed.

No. Comment

Dust control

- Due to increased height of fill, use portable windscreens on hilltops as capacity.
- expansion progresses.
- Reference Stelco Nanticoke coal fields.

Stormwater management pond

- Plant native species typical of marsh
- Improve filtering and subsequent runoff water quality.

Odour and gaseous emissions

- Found answers to most of my concerns in the FAQ section:
- Are smelly additions perfumed or are they treated?
- Treat with "odour control product", hydrogen peroxide or some other oxidizer other than
- bleach?
- Aerate or vacuum the build-up with underlayed temporary piping as it progresses?
- Has a ground gas collection and treatment system been installed?
- If not will it be installed as filling progresses?

Future use - toboggan hill!

Appendix A Notification



1818 Burlington St. E Hamilton ON

Flatbed Call Gene: 905-541-0303

Bulk Call Ken: 905-512-5758

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www.rimstransport.com

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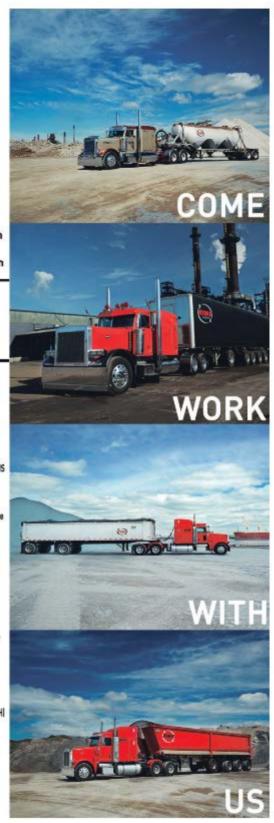
- 5 Tandem Dumps (ON, NY, OH, PA)
- 5 Multi Axle Dumps [ON, NY]
- 5 Pneumatic Tanks (ON, PO, NY, PA, OH)

Flatbed Division

- 10 Tandem Flatbed (500 Mile Radius)
- 10 Six Axle, Michigan Lane
- 5 OH Heavy Permit

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Notice of Commencement of an Environmental Screening & Public Open House – Brooks Road Landfill Capacity Expansion

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The location of the Brooks Road Landfill Site is shown on the map below. The purpose of the Environmental Screening is to study the potential effects of the capacity expansion on the environment.

The Process

As described above, the proposed project is subject to the Ministry of the Environment, Conservation and Parks (MECP) Environmental Screening Process for waste management projects in accordance with O. Reg. 101/07 under the

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Consultation and Public Open House #1

Members of the public, Indigenous communities, agencies, and other interested persons are encouraged to actively participate in the planning process by attending consultation events or contacting Project Team staff directly with questions. Consultation activities are planned throughout the Environmental Screening Process and will be advertised via direct and/or electronic mail, in the local newspaper, and on the project website (www.brenvironmental.com).

The first **Public Open House** for the Environmental Screening Process is scheduled for **June 29, 2022**. The details of the Public Open House are as follows:

Date: Wednesday, June 29, 2022 Drop In Time: 5 p.m. to 7 p.m.

Location: Cayuga Kinsmen Community Centre - 15 Thorburn Street South, Cayuga

You are encouraged to attend the Public Open House and to submit your comments via the project website (www.brenvironmental.com), mail, email or telephone to the addresses/numbers below. If you would like to be added to our project mailing list or have project-related questions, please contact:

Tim Danythy, P.Eng, PMP
Project Manager, Brooks Road Environmental
160 Brooks Road, Cayuga, ON NOA 160
T: (888)-402-7368 E-mail: lim@spervironmental.ca

Blair Shoniker, MA., RPP
Senior Waste & Environmental Planner
6HD Limited
T: 905-930-5656 E-mail: Blair Shoniker Suhd.com

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This notice was tirel published on: JUNE 16, 2007

Premiere screening of 'Canfield Roots' to raise funds for Canfield Community Centre, featured in documentary

To The Haldimand Press

CANFIELD—Windecker Road Films and Canfield Community Centre invite you to the premiere screening of the home-grown documentary Canfield Roots on Thursday, June 23, 2022 at 7 p.m. in Canfield.

Doubling as a fundraiser for the Canfield Community Centre, which was featured in the series, the evening will also include an introduction to local history by historian Sylvia Weaver, an exciting live auction featuring fantastic local donations, and a question and answer session with Director Graeme Bachiu and Street family descendants Aileen Duncan and Spencer Martin, who are featured in the documentary.

"There's no better place for my first Canfield Roots screening than Canfield Community Centre. The team at this hall was so helpful and accommodating as I shot the film, so it's important to me to show my gratitude for their support. And, it's key to recognize the important role that all community halls play. Canfield Community Centre, and other rural halls like it, are vital to maintaining and strengthening community bonds and providing a space for groups to gather," said Bachiu

This first-ever in-person screening of Canfield Roots will debut a 75-minute director's cut of the popular series that aired earlier this year on numerous PBS stations across North America, including WNED PBS – where the first episode alone garnered over 10,000 viewers from southern Ontario and western New York, prompting the station to add a second run for the series in the spring. The original documentary series, made up of six 25-minutes segments, is available for digital rental or purchase at

windeckerroadfilms.com.

The evening's auction will be helmed by a guest auctioneer, local Haldimand County Ward 6 Councillor Bernie Corbett. Items available include a limited-edition framed Canfield Roots Poster donated by Bachiu, a signed book by Canfield author Brad Smith, a luxurious gift basket and experience from Purple Haven Lavender Farm, a chocolate charcuterie plate from Sweet Retro-Spect, and more.

Canfield Community Centre President Bart Barnes is looking forward to hosting a big event once again. "Over the last two years of the pandemic, we've had to keep our hall closed and have therefore lost a great deal of revenue. This fundraiser will go a long way in helping us gain some revenue to help maintain the hall and keep our rates affordable for community members," said Barnes, who has been president of Canfield Community Centre for 15 years.

As with many rural halls, Canfield Community Centre is a popular choice for family Christmas parties and birthday parties, wedding showers and baby showers, as well as smaller weddings and stag and doe parties.

Admission to the Canfield Roots screening is \$10 per person. Popcorn, drinks, and Canfield Roots DVDs will be available to purchase. Those interested in purchasing tickets can send a message to the Canfield Community Centre on Facebook (link: fb.me/e/2tlqD8I0b), call or text 905-772-5790, or buy tickets at the door.

"I can't wait to celebrate in Canfield with the many people who helped make Canfield Roots possible – from our incredible cast and crew, to our sponsors, to the many locals who shared their family history with me," said Bachiu. "This was a real passion project that spanned three years, and I'm truly grateful to the many people who gave of their time and talents. I couldn't have done it without them."

Sharing the history of some of the Black families who lived and thrived in a small rural town, Canfield Roots follows present-day descendants in Canada and the US as they learn about their family history, share their early experiences, and fight to preserve the Street cemetery, now the focus of a restoration project. Located on private land, the cemetery is the final resting place of freedom seekers and the last remaining evidence that those freedom seekers lived in Canfield. To view the Canfield Roots trailer, visit

windeckerroadfilms.com.

Educators interested in educational licensing of the Canfield Roots docuseries can visit McIntyre Media for more information and to order the series. Groups wanting to book an in-person or virtual screening, complete with personalized Q&A with Director/Produc-



CANFIELD—Canfield Roots Director/Producer Graeme Bachiu poses in front of the Canfield Community Centre marquee, where the premiere of Canfield Roots is taking place on Thursday, June 23.

—Submitted photo.

er Graeme Bachiu, will be sent a screening toolkit including pricing and event planning tools and tips. Contact graeme@windeckerroadfilms.com for more information.

To stay up to date on the ongoing story of Canfield Roots, learn about other Windecker Road Films productions, and access links to all Windecker Road Films productions, join the email list at windeckerroadfilms.com.

Windecker Road Films is a Cayuga-based media production company focused on character-driven short films, broadcast, and branded documentaries. Founder and Filmmaker Graeme Bachiu was named a 2021 Breakthrough Fellow by the Documentary Organization of Canada. While Bachiu's films have been screened at film festivals around the world, they remain rooted in the rural area he lives in. Current projects include Canfield Roots, Definitely The Hard Way, Shane Dreams of Sweet Corn, and Music From Windecker Road. Join the email list at windeckerroadfilms.com to stay updated on all the latest projects. Follow Windecker Road Films on Facebook at @windeckerroadfilms.and on Instagram @graemebachiu.

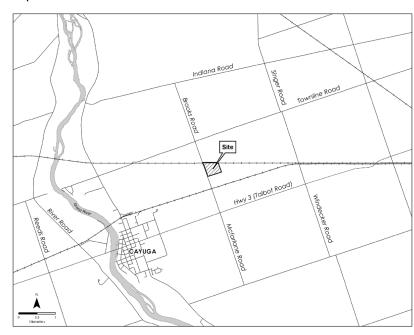


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The location of the Brooks Road Landfill Site is shown on the map below. The purpose of the Environmental Screening is to study the potential effects of the capacity expansion on the environment.



The Process

As described above, the proposed project is subject to the Ministry of the Environment, Conservation and Parks (MECP) Environmental Screening Process for waste management projects in accordance with O. Reg. 101/07 under the *EA Act*. The Environmental Screening will be conducted in accordance with the planning and design process outlined in the Ontario MECP's "Guide to Environmental Assessment Requirements for Waste Management Projects." The Environmental Screening Process includes identifying and applying screening criteria to determine and describe potential environmental effects, public/external agency consultation, and the development of measures to mitigate identified environmental effects. The results of the Study will be documented in an Environmental Screening Report, which will be released for review to the public, Indigenous communities, and government agencies.

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T: (888)-402-7368 E-mail: tim@gpenvironmental.ca

Blair Shoniker, MA., RPP Senior Waste & Environmental Planner GHD Limited

GHD Limited
T: 905-830-5656 E-mail: Blair.Shoniker@ghd.com

All personal information included in a submission is collected, maintained, and disclosed by the Ministry of the Environment, Conservation and Parks for the purpose of transparency and consultation. The information is collected under the authority of the *Environmental Assessment Act* or is collected and maintained for the purpose of creating a record that is available to the general public as described in s.37 of the *Freedom of Information and Protection of Privacy Act* (FIPPA). Personal information you submit will become part of a public record that is available to the general public unless you request that your personal information remain confidential. For more information, please contact the Ministry of the Environment, Conservation and Parks Freedom of Information and Privacy Coordinator at (416) 327-1434.

This notice was first published on: JUNE 16, 2022





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T: (888)-402-7368 E-mail: tim@gpervironmental.ca

Blair Shoniker, MA., RPP Senior Waste & Environmental Planner **GHD Limited**

T: 905-830-5656 E-mail: Blair Shoniker@ghd.com

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World Knitting in Public Day celebrated in Jarvis



JARVIS-Knitting needles and crochet hooks were in motion for all to see as members of the Jarvis Knitting Social Club participated in the annual World Knitting in Public Day on June 11, 2022 at the Jarvis Library. Whether in sunshine or shade, participants enjoyed an afternoon of creating and conversation. The many projects being worked on included baby hats for St. Joseph's Hospital, a neck warmer, a Persian tile Afghan, towel tops for hand towels, and poppies for the Haldimand Horticultural Society. Most in attendance have been knitting or crochet enthusiasts for decades, having learned from their mothers, grandmothers, or in Home Economics class. Pictured is (sitting, I-r) Kim Slavinsky, Cathy Hill, Karen Bootsma, (standing) Alexis Hayes, Laurel Porteous, Jenny Eggink, and Wanda Nelson, Jarvis Library staff. The Jarvis Knitting Social Club meets at the library on Thursdays from 2 p.m. to 4 p.m. -Haldimand Press photo by Sheila Phibbs. and new members are always welcome.

OPP continue search for missing 74-year-old boater near Port Maitland

By Haldimand Press Staff

DUNNVILLE-Haldimand OPP, the OPP Marine Unit, and OPP Aviation Services, along with the Joint Rescue Coordination Centre (JRCC) based out of Trenton, Niagara Regional Police and Canadian Coast Guard continue searching for an overdue boater near Port Maitland.

On Thursday, June 16 at 5:20 p.m., Haldimand County OPP received a dispatch call for a missing 74-year-old male that had gone fishing at 4 a.m. and had not yet re-

An OPP helicopter searched the area last night with JRCC assistance.

Victim Services has been engaged with the family members.

As of Monday, June 20, Constable Mary Gagliardi said, "The OPP Underwater Search and Recovery Unit, OPP Aviation Services, and OPP Marine Unit are still searching."

Updates will be provided as information becomes available.



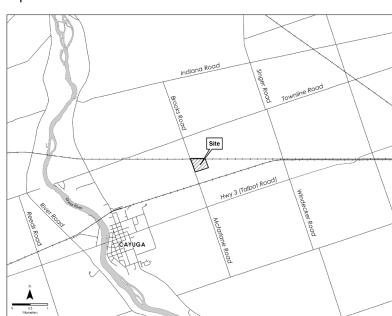


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The first **Public Open House** for the Environmental Screening Process is scheduled for **June 29, 2022**. The details of the Public Open House are as follows:

Date: Wednesday, June 29, 2022 Drop In Time: 5 p.m. to 7 p.m. Location: Cayuga Kinsmen Community Centre – 15 Thorburn Street South, Cayuga

You are encouraged to attend the Public Open House and to submit your comments via the project website (www.brenvironmental.com), mail, email or telephone to the addresses/numbers below.

If you would like to be added to our project mailing list or have project-related questions, please contact:

Tim Danyliw, P.Eng, PMP **Project Manager, Brooks Road Environmental** 160 Brooks Road, Cayuga, ON N0A 1E0 **T:** (888)-402-7368 **E-mail:** tim@gpenvironmental.ca

Blair Shoniker, MA., RPP **Senior Waste & Environmental Planner GHD Limited**

T: 905-830-5656 E-mail: Blair.Shoniker@ghd.com

All personal information included in a submission is collected, maintained, and disclosed by the Ministry of the Environment, Conservation and Parks for the purpose of transparency and consultation. The information is collected under the authority of the Environmental Assessment Act or is collected and maintained for the purpose of creating a record that is available to the general public as described in s.37 of the Freedom of Information and Protection of Privacy Act (FIPPA). Personal information you submit will become part of a public record that is available to the general public unless you request that your personal information remain confidential. For more information, please contact the Ministry of the Environment, Conservation and Parks Freedom of Information and Privacy Coordinator at (416) 327-1434.

This notice was first published on: JUNE 16, 2022

From: Erika Brown

To: khewitt@haldimandcounty.on.ca; jmetcalfe@haldimandcounty.on.ca; spatterson@haldimandcounty.on.ca;

dlawrence@haldimandcounty.on.ca; tdalimonte@haldimandcounty.on.ca; rshirton@haldimandcounty.on.ca;

bcorbett@haldimandcounty.on.ca

Cc: tim@gpenvironmental.ca; Blair Shoniker

Subject: Brooks Road Landfill Capacity Expansion Environmental Screening - Notice of Commencement and Public Open

House

Date: Thursday, June 16, 2022 2:47:00 PM

Attachments: image001.png

image002.png image003.png image004.png image005.png

Brooks Road Landfill Capacity Expansion Environmental Screening - Notice of Commencement & Public Open

House.pdf

Good Afternoon.

Brooks Road Environmental, owners and operators of the Brooks Road Landfill, have initiated an Environmental Screening Process in accordance with Ontario Regulation 101/07 – Waste Management Projects Regulation of the Ontario Environmental Assessment Act for the proposed expansion (vertical and horizontal) of the Brooks Road Landfill located at 160 Brooks Road, near Cayuga, Haldimand County, Ontario. The capacity expansion proposed under this Environmental Screening Process is for approximately 100,000 cubic metres (including waste and daily/final cover).

Please find attached a copy of the Notice of Commencement of an Environmental Screening and Public Open House. The Notice of Commencement and Public Open House will appear in the local papers as well as being sent out via mail and email to the public, Indigenous communities, and agencies.

For further information on the proposed study, please feel free to contact the undersigned and visit https://www.brenvironmental.com/ for further details to be posted throughout the process.

Kind Regards, Erika Brown

on behalf of

BLAIR SHONIKER | A GHD PRINCIPAL

MA., RPP.

Senior Waste & Environmental Planner

Impact Assessment & Permitting Service Line Leader, Americas

GHD

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65 Sunray Street Whitby ON L1N 8Y3 Canada

D 905 429 5040 **M** 647 525 9798 **E** <u>Blair.Shoniker@ghd.com</u>

Erika Brown (she/her)

MENV.. RPP

Waste & Environmental Planner

GHD

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184 Front Street E #302 Toronto Ontario M5A 4N3 Canada **D** 647 989 7353 | **E** <u>erika.brown@ghd.com</u>

The Power of Commitment

Connect



From: Erika Brown

To: joan.delvillarcuicas@ontario.ca; planning@grandriver.ca; smastroianni@npca.ca; carolyn.lee@ontario.ca;

> nancy.rutherford@ontario.ca; karla.barboza@ontario.ca; laura.romeo@ontario.ca; joseph.harvey@ontario.ca; paul.bloye@ontario.ca; joanna.roberto@qranderie.ca; jennifer.davey@opp.ca; phil.carter@opp.ca; Belinda.Rose@opp.ca; erick.boyd@ontario.ca; ian.thornton@ontario.ca; geddes.mahabir@ontario.ca; svandalen@haldimandcounty.on.ca; pmete@haldimandcounty.on.ca; bhedges@haldimandcounty.on.ca

Cc: tim@gpenvironmental.ca; Blair Shoniker

Subject: Brooks Road Landfill Capacity Expansion Environmental Screening - Notice of Commencement and Public Open

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Date: Thursday, June 16, 2022 2:47:00 PM

Attachments: image001.png

image002.png image003.png image004.png image005.png

Brooks Road Landfill Capacity Expansion Environmental Screening - Notice of Commencement & Public Open

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Dear Government Review Team Members.

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We would like to hold a Government Review Team update meeting during the Screening. Future update meetings are anticipated to be held around key milestones and will be communicated to you well in advance.

We will continue to notify you about this Environmental Screening, unless we hear from you stating that you do not wish to be consulted on this undertaking. For further information on the proposed study, please feel free to contact the undersigned and visit https://www.brenvironmental.com/ for further details to be posted throughout the process.

Kind Regards, Erika Brown

on behalf of

BLAIR SHONIKER | A GHD PRINCIPAL MA.. RPP. **Senior Waste & Environmental Planner**

Impact Assessment & Permitting Service Line Leader, Americas

GHD

Proudly employee-owned | ghd.com 65 Sunray Street Whitby ON L1N 8Y3 Canada **D** 905 429 5040 **M** 647 525 9798 **E** Blair.Shoniker@ghd.com Erika Brown (she/her)
MENV., RPP
Waste & Environmental Planner

GHD

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184 Front Street E #302 Toronto Ontario M5A 4N3 Canada **D** 647 989 7353 | **E** <u>erika.brown@ghd.com</u>

The Power of Commitment

Connect



From: <u>Erika Brown</u>

To: jocko@sixnationsns.com

Cc: <u>tim@gpenvironmental.ca</u>; <u>Blair Shoniker</u>

Subject: Brooks Road Landfill Capacity Expansion Environmental Screening - Notice of Commencement and Public Open

House

Date: Thursday, June 16, 2022 5:44:00 PM

Attachments: Brooks Road Landfill Capacity Expansion Environmental Screening - Draft Project Description.pdf

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Brooks Road Landfill Capacity Expansion Environmental Screening - Screening Criteria Checklist.pdf

Brooks Road Landfill Capacity Expansion Environmental Screening - Notice of Commencement & Public Open

House.pdf

Good Afternoon Hohahes Leroy Hill,

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We will continue to notify you about this Environmental Screening. For further information on the proposed study, please feel free to contact the undersigned and visit https://www.brenvironmental.com/ for further details to be posted throughout the process.

Kind Regards, Erika Brown

on behalf of

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65 Sunray Street Whitby ON L1N 8Y3 Canada

D 905 429 5040 **M** 647 525 9798 **E** <u>Blair.Shoniker@ghd.com</u>

Erika Brown (she/her)
MENV., RPP

Waste & Environmental Planner

GHD

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184 Front Street E #302 Toronto Ontario M5A 4N3 Canada D 647 989 7353 | E erika.brown@ghd.com

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Connect



From: <u>Erika Brown</u>

To: consultations@metisnation.org; pontdj@hotmail.com; cwmc@metisnation.org; pontdj@hotmail.com; cwmc@metisnation.org;

Cc: <u>tim@gpenvironmental.ca</u>; <u>Blair Shoniker</u>

Subject: Brooks Road Landfill Capacity Expansion Environmental Screening - Notice of Commencement and Public Open

House

Date: Thursday, June 16, 2022 5:40:00 PM

Attachments: Brooks Road Landfill Capacity Expansion Environmental Screening - Draft Project Description.pdf

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Kind Regards, Erika Brown

on behalf of

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D 905 429 5040 **M** 647 525 9798 **E** <u>Blair.Shoniker@ghd.com</u>

Erika Brown (she/her)
MENV., RPP

Waste & Environmental Planner

GHD

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184 Front Street E #302 Toronto Ontario M5A 4N3 Canada D 647 989 7353 | E erika.brown@ghd.com

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Connect



From: <u>Erika Brown</u>

To: Stacey.LaForme@mncfn.ca; Mark.Laforme@mncfn.ca; Fawn.Sault@mncfn.ca

Cc: <u>tim@gpenvironmental.ca</u>; <u>Blair Shoniker</u>

Subject: Brooks Road Landfill Capacity Expansion Environmental Screening - Notice of Commencement and Public Open

House

Date: Thursday, June 16, 2022 5:39:00 PM

Attachments: Brooks Road Landfill Capacity Expansion Environmental Screening - Draft Project Description.pdf

imaqe001.pnq imaqe002.pnq imaqe003.pnq imaqe004.pnq imaqe005.pnq

Brooks Road Landfill Capacity Expansion Environmental Screening - Screening Criteria Checklist.pdf

Brooks Road Landfill Capacity Expansion Environmental Screening - Notice of Commencement & Public Open

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Good Afternoon Chief Laforme,

Brooks Road Environmental, owners and operators of the Brooks Road Landfill, have initiated an Environmental Screening Process in accordance with Ontario Regulation (O. Reg.) 101/07 – Waste Management Projects Regulation of the Ontario *Environmental Assessment Act (EA Act)* for the proposed expansion (vertical and horizontal) of the Brooks Road Landfill located at 160 Brooks Road, near Cayuga, Haldimand County, Ontario. The capacity expansion proposed under this Environmental Screening Process is for approximately 100,000 cubic metres (including waste and daily/final cover).

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Kind Regards, Erika Brown

on behalf of

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Erika Brown (she/her)
MENV., RPP

Waste & Environmental Planner

GHD

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184 Front Street E #302 Toronto Ontario M5A 4N3 Canada D 647 989 7353 | E erika.brown@ghd.com

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Connect



From: Erika Brown

To: Abby.LaForme@mncfn.ca

Subject: FW: Brooks Road Landfill Capacity Expansion Environmental Screening - Notice of Commencement and Public

Open House

Date: Thursday, June 16, 2022 5:48:00 PM

Attachments: Brooks Road Landfill Capacity Expansion Environmental Screening - Draft Project Description.pdf

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Brooks Road Landfill Capacity Expansion Environmental Screening - Screening Criteria Checklist.pdf

Brooks Road Landfill Capacity Expansion Environmental Screening - Notice of Commencement & Public Open

House.pdf

Good afternoon Abby,

I received an automatic reply from Fawn Sault indicating all consultation correspondence should be directed to you.

Please see the email below and files attached.

Kind Regards,

Erika

Erika Brown (she/her)

MENV.. RPP

Waste & Environmental Planner

GHD

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184 Front Street E #302 Toronto Ontario M5A 4N3 Canada

D 647 989 7353 | **E** erika.brown@ghd.com

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Connect









Please consider the environment before printing this email

From: Erika Brown

Sent: Thursday, June 16, 2022 5:40 PM

To: Stacey.LaForme@mncfn.ca; Mark.Laforme@mncfn.ca; Fawn.Sault@mncfn.ca

Cc: tim@gpenvironmental.ca; Blair Shoniker <Blair.Shoniker@ghd.com>

Subject: Brooks Road Landfill Capacity Expansion Environmental Screening - Notice of

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The Power of Commitment

Connect



From: <u>Erika Brown</u>

To: markhill@sixnations.ca; darrinjamieson@sixnations.ca;

Cc: <u>tim@gpenvironmental.ca</u>; <u>Blair Shoniker</u>

Subject: Brooks Road Landfill Capacity Expansion Environmental Screening - Notice of Commencement and Public Open

House

Date: Thursday, June 16, 2022 5:35:00 PM

Attachments: Brooks Road Landfill Capacity Expansion Environmental Screening - Draft Project Description.pdf

imaqe001.pnq imaqe002.pnq imaqe003.pnq imaqe004.pnq imaqe005.pnq

Brooks Road Landfill Capacity Expansion Environmental Screening - Screening Criteria Checklist.pdf

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Connect



From: <u>Erika Brown</u>

Cc: <u>tim@gpenvironmental.ca</u>; <u>Blair Shoniker</u>

Subject: Brooks Road Landfill Capacity Expansion Environmental Screening - Notice of Commencement and Public Open

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Appendix B Display Panels

WELCOME



Public Open House No.1

Brooks Road Landfill Capacity Expansion Environmental Screening



Purpose of the Open House



The purpose of this Public Open House is to share information about the Environmental Screening for the proposed Brooks Road Landfill Capacity Expansion and to obtain your comments for consideration by Brooks Road Environmental.

This Open House will:

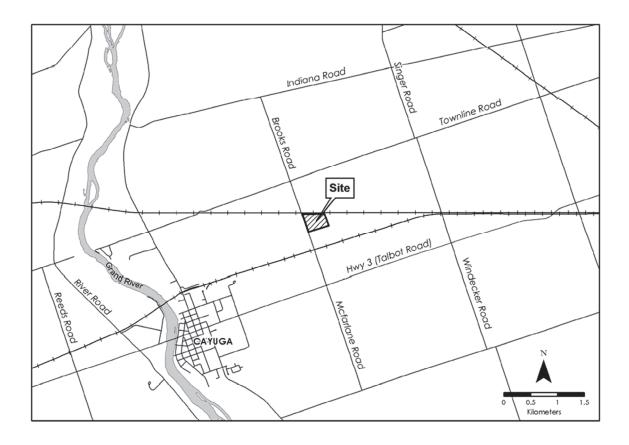
- Describe the purpose of the proposed Capacity Expansion
- Introduce Brooks Road Environmental
- Outline the Environmental Screening Process
- Summarize the Problem/Opportunity and Project Description
- Present the completed Screening Criteria Checklist
- Identify next steps in the Environmental Screening Process



Project Overview



Brooks Road Environmental has initiated an Environmental Screening Process for a proposed capacity expansion of the Brooks Road Landfill located at 160 Brooks Road, near Cayuga, Haldimand County, Ontario, shown on the Site map below.



- The capacity expansion proposed under this Environmental Screening Process is for approximately 100,000 cubic metres.
- The proposed capacity expansion will add capacity equal to approximately one additional year of waste over and above the remaining/ current approved capacity.

Brooks Road Environmental



Brooks Road Landfill is a 100% Canadian owned and managed sustainable landfill serving waste generators in Southwestern Ontario.

- Brooks Road Environmental is committed to providing costeffective and environmentally-sound disposal for solid waste, including impacted soils, generated by industries and businesses.
- With a capacity of 1,000 tonnes per day, Brooks Road Landfill can meet the waste disposal needs of more than 5 million people while protecting our surrounding environment.
- As a part of the community we serve, Brooks Road Environmental is proud to sponsor a number of local organizations, including Cayuga Food Bank and the Dunnville Fair.
- The proposed capacity expansion would allow Brooks Road Environmental to respond to the growing demands from waste generators and customers who need a safe and reliable waste management facility for disposal of their post diversion solid non-hazardous Industrial, Commercial & Institutional waste.

Environmental Screening Process



An Environmental Screening is an approvals process for projects that have predictable environmental effects that can be readily mitigated.

- This Project is subject to an Environmental Screening Process in accordance with Section 13 of the Waste Management Projects Regulation, (Ontario Regulation 101/07) of the *Environmental Assessment Act*.
- The Project will be conducted in accordance with the Ministry of Environment, Conservation and Parks "Guide to Environmental Assessment Requirements for Waste Management Projects".
- Results of the Environmental Screening will be documented in an Environmental Screening Report, which will be released for public and agency review.

```
Environmental Assessment Act
Loi utu les évaluations environnementales

ONTARIO RECULATION 101/07

WASTE MANAGEMENT PROJECTS

Consolidation Feried: True July 1, 2021 to the electroment des
Last amendment: 277721.

Legislation Billiony; 3616, 52061, 1,2014, 27721.

This Regulation is made in English endy.

CONTENTS

PREPAIRATION

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Application

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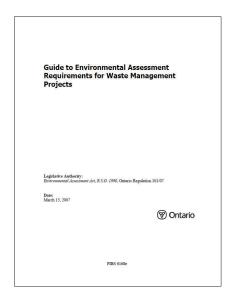
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Environmental Screening Process



This Public Open House is an important part of the Environmental Screening Process to consult and engage with stakeholders in the process (Steps 1 – 5).

Step 1	Publish Notice of Commencement and Public Open House
Step 2	Identify Problem or Opportunity and Project Description
Step 3	Apply Screening Criteria
Step 4	Describe Potential Environmental Effects, Concerns, and Issues
Step 5	Consultation and Public Open House #1
Step 6	Conduct Studies and Assessment of Potential Environmental Effects
Step 7	Develop Impact Management/ Mitigation Measures
Step 8	Consultation and Public Open House #2
Step 9	Identify Significant Net Effects and Resolve Concerns (if required)
Step 10	Conduct Additional Studies and Assessment (if required)
Step 11	Prepare Environmental Screening Report
Step 12	Publish Notice of Completion
Step 13	Resolve Elevation Requests (if required)
Step 14	Submit Statement of Completion to the Ministry of the Environment, Conservation and Parks

Problem / Opportunity & Project Description



- There is an opportunity to respond to the growing demands from waste generators and customers who need a safe and reliable waste management facility for disposal of their post diversion solid non-hazardous Industrial, Commercial & Institutional waste (including impacted soils).
- The proposed expansion would increase the capacity of the Site by approximately 100,000 cubic metres, adding capacity equal to approximately one additional year.
- This would be achieved through a combination of re-engineering the Site's final contours to expand the Site vertically, as well as increasing the existing landfill footprint to expand the Site horizontally.
- Modification to the northern perimeter access road and stormwater drainage ditch would be required to accommodate the proposed changes to the final Site contours.
- The former railway property would continue to provide buffer land for the Site.



Proposed Capacity Expansion Concept





As part of the initiation of the Environmental Screening Process, the Screening Criteria Checklist has been completed based on the information provided in the Project Description.

- The Screening Criteria are presented in the form of a checklist with the option of a "Yes" or "No" response.
 Mitigation measures are not to be considered in concluding whether there is "No" potential environmental effect. That is, the proponent is required to answer "Yes" even if the proponent believes that a potential environmental effect could likely be mitigated.
- Where a "Yes" has been identified, the proponent is to provide additional information in the Environmental Screening Report, explaining the potential effect(s), methods to mitigate or address the effect(s), any net effects that are anticipated and if so, their significance.



	CRITERION	YES	NO	ADDITIONAL INFORMATION
1. S	MIGHT THE PROJECT urface & Groundwater			
1.1	Cause negative effects on surface water quality, quantities, or flow?	X		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may cause potential negative effects on surface water quality, quantities, or flows.
1.2	Cause negative effects on groundwater quality, quantity, or movement?	X		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may cause negative effects on groundwater quality, quantity, or movement.
1.3	Cause significant sedimentation or soil erosion or shoreline or riverbank erosion on or off site?	X		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may cause sedimentation on or off site.
1.4	Cause negative effects on surface or groundwater from accidental spills or releases (e.g., leachate) to the environment?	X		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may cause negative effects on surface or groundwater from accidental spills or releases (e.g., leachate) to the environment.
2. L	and			
2.1	Cause negative effects on residential, commercial, institutional, or other sensitive land uses within 500 metres from the site boundary?		X	The proposed undertaking is a continuation of the existing operation through an expansion within the existing site. No change to land use is being proposed. As such, no negative effects are anticipated on the lands or land uses within 500m the Site as a result of the Project.
2.2	Not be consistent with the Provincial Policy Statement, provincial land use or resource management plans?		X	The proposed landfill expansion would continue to be consistent with the Provincial Policy Statement, provincial land use and/or resource management plans.
2.3	Be inconsistent with municipal land use policies, plans and zoning bylaws (including municipal setbacks)?		X	The proposed landfill expansion would continue to be consistent with municipal land use policies, plans and zoning bylaws (including municipal setbacks). No new lands are required and no changes to existing zoning are required.
2.4	Use lands not zoned as industrial, heavy industrial or waste disposal?		X	The proposed landfill expansion would not require new lands or changes to existing zoning.
2.5	Use hazard lands or unstable lands subject to erosion?		X	The proposed landfill expansion would not require the use of hazard lands or unstable lands subject to erosion.
2.6	Cause negative effects related to the remediation of contaminated land?		X	The proposed landfill expansion would not cause negative effects related to the remediation of contaminated land.



	CRITERION	YES	NO	ADDITIONAL INFORMATION
	MIGHT THE PROJECT			
3. A	ir & Noise			
3.1	Cause negative effects on air quality due to emissions (for parameters such as temperature, thermal treatment exhaust flue gas volume, nitrogen dioxide, sulphur dioxide, residual oxygen, opacity, hydrogen chloride, suspended particulates, or other contaminants)?	X		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may cause negative effects on air quality due to emissions.
3.2	Cause negative effects from the emission of greenhouse gases (e.g., carbon dioxide, carbon monoxide, methane)?	X		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may result in a potential increase in emission of greenhouse gases associated with continued operation of the Site.
3.3	Cause negative effects from the emission of dust or odour?	х		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may result in a potential increase in dust and odour emissions associated with continued operation of the Site.
3.4	Cause negative effects from the emission of noise?	X		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may result in a potential increase in noise emissions associated with continued operation of the Site.
3.5	Cause light pollution from trucks or other operational activities at the site?		Х	The proposed landfill expansion would not cause negative effects from light pollution.



	CRITERION	YES	NO	ADDITIONAL INFORMATION
	MIGHT THE PROJECT			
4. N	atural Environment			
4.1	Cause negative effects on rare (vulnerable), threatened or endangered species of flora or fauna or their habitat?		X	As there are no rare (vulnerable), threatened or endangered species of flora or fauna or their habitat on-site, the proposed expansion is not expected to cause a negative effect.
4.2	Cause negative effects on protected natural areas such as, ANSIs, ESAs, or other significant natural areas?		X	As there are no ANSIs, ESAs or other significant natural areas on-site, the proposed expansion is not expected to cause a negative effect.
4.3	Cause negative effects on designated wetlands?	x		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may cause negative effects on designated wetlands. It should be noted that none have been identified as being present on-site.
4.4	Cause negative effects on wildlife habitat, populations, corridors, or movement?	X		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may cause negative effects on wildlife habitats, populations, corridors, or movements. It should be noted that none have been identified as being present on-site.
4.5	Cause negative effects on fish or their habitat, spawning, movement, or environmental conditions (e.g., water temperature, turbidity, etc.)?		Х	The proposed landfill expansion would not result in negative effects on fish or their habitat, spawning, movement, or environmental conditions (e.g., water temperature, turbidity, etc.) due to lack of presence onsite.
4.6	Cause negative effects on locally important or valued ecosystems or vegetation?		Χ	The proposed landfill expansion would not result in negative effects on locally important or valued ecosystems or vegetation.
4.7	Increase bird hazards within the area that could impact surrounding land uses (e.g., airports)?	x		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may cause an increase in bird hazards.



	CRITERION	YES	NO	ADDITIONAL INFORMATION
5. R	MIGHT THE PROJECT esources			
5.1	Result in practices inconsistent with waste studies and/or waste diversion targets (e.g., result in final disposal of materials subject to diversion programs)?		Х	The proposed landfill expansion would be consistent with diversion targets.
5.2	Result in generation of energy that cannot be captured and utilized?		Х	No energy recovery/ utilization is proposed.
5.3	Be located a distance from required infrastructure (such as availability to customers, markets, and other factors)?		Х	The proposed landfill expansion would not change the existing landfill location.
5.4	Cause negative effects on the use of Canada Land Inventory Class 1-3, specialty crop or locally significant agricultural lands?		Х	According to the Canada Land Inventory, lands within the Local Study Area (LSA) are comprised of Class 2 soils (generally north and west of the Site) and Class 3 soils (generally east and south of the Site). The proposed landfill expansion would not result in any loss of soil with agricultural capability, nor would the current expansion cause negative effects on Canada Land Inventory Class 2-3 soils within the LSA. All lands on the Site are considered to be disturbed and are not rated under the Canada Land Inventory.
5.5	Cause negative effects on existing agricultural production?		X	The proposed landfill expansion would not cause negative effects on agricultural production.



	CRITERION MIGHT THE PROJECT	YES	NO	ADDITIONAL INFORMATION
6. So	cio-Economic			
6.1	Cause negative effects on neighbourhood or community character?	X		The proposed landfill expansion would increase the footprint, landfill height in the expansion area and extend site operations and may cause negative effects to neighbourhood or community character.
6.2	Result in aesthetics impacts (e.g., visual and litter impacts)?	X		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may cause aesthetic impacts due to the increase in landfill height in the expansion area.
6.3	Cause negative effects on local businesses, institutions, or public facilities?	х		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may cause negative effects on local businesses, institutions, or public facilities.
6.4	Cause negative effects on recreation, cottaging or tourism?		X	The proposed landfill expansion would not result in negative effects on recreation, cottaging or tourism.
6.5	Cause negative effects related to increases in the demands on community services and infrastructure?		X	The proposed landfill expansion would not cause negative effects related to increases in the demands on community services and infrastructure.
6.6	Cause negative effects on the economic base of a municipality or community?		X	The proposed landfill expansion would not cause negative effects on the economic base of a municipality or community.
6.7	Cause negative effects on local employment and labour supply?		Х	The proposed landfill expansion would not cause negative effects on local employment and labour supply. The continued use of the road(s) will provide economic benefits to the local community in the form of new employment opportunities in both the construction and day-to-day operation. There is also the potential for increased employment opportunities in local firms.
6.8	Cause negative effects related to traffic?	X		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may cause negative effects related to traffic through prolonging the life of the Site.
6.9	Be located within 8 km of an aerodrome/airport reference point?	Х		A private airfield used for soaring is located approximately 7.5 km north of the Site.
6.10	Interfere with flight paths due to the construction of facilities with height (i.e., stacks)?		Х	The proposed landfill expansion would not interfere with flight paths.
6.11	Cause negative effects on public health and safety?	Х		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may cause negative effects on public health and safety.



	CRITERION MIGHT THE PROJECT	YES	NO	ADDITIONAL INFORMATION
7. H	eritage & Culture			
7.1	Cause negative effects on heritage buildings, structures or sites, archaeological sites or areas of archaeological importance, or cultural heritage landscapes?		X	The entire Site has been subjected to recent, extensive and intensive disturbance and it is therefore considered that the Site does not have any heritage, cultural and archaeological potential that will be negatively affected by the expansion. While there are areas within the LSA that may have heritage, cultural, and archaeological potential, these areas will not be disturbed by the proposed expansion.
7.2	Cause negative effects on scenic or aesthetically pleasing landscapes or views?	x		The proposed landfill expansion would result in changes to the existing landfill footprint, cover design (daily, intermediate, final), final contours, and on-site operations and may cause negative effects on scenic or aesthetically pleasing landscapes or views.
8. A	boriginal			
8.1	Cause negative effects on land, resources, traditional activities, or other interests of Aboriginal communities?		Х	Consultation with Indigenous communities will take place throughout the Environmental Screening Process.
9. O	ther			
9.1	Result in the creation of non-hazardous waste materials requiring disposal?		X	The proposed landfill expansion would not change the types of wastes the facility is permitted to receive and would not result in the creation of non-hazardous waste materials requiring disposal (the landfill currently receives non-hazardous waste as permitted by the existing Environmental Compliance Approval).
9.2	Result in the creation of hazardous waste materials requiring disposal?		X	The proposed landfill expansion would not change the types of wastes the facility is permitted to receive and will would not result in the creation of hazardous waste materials requiring disposal (the landfill currently receives non-hazardous waste as permitted by the existing Environmental Compliance Approval).
9.3	Cause any other negative environmental effects not covered by the criteria outlined above?		Х	The proposed landfill expansion would not cause any other negative environmental effects not covered by the criteria outlined above.

Next Steps



After this Public Open House, the following next steps in the Environmental Screening Process will be carried out by Brooks Road Environmental

- Determine the potential adverse environmental effects of the Project on the environment.
- If adverse environmental effects are identified, mitigation and monitoring measures will be applied to reduce or eliminate the effects.
- Prepare a Draft Environmental Screening Report which will document the Environmental Screening Process followed.
- Feedback received from members of the public, agencies, and Indigenous communities from this Public Open House and future consultation events will be considered prior to finalizing the Environmental Screening Report.
- There will be additional opportunities for consultation throughout the Screening process, including another Public Open House and review of the Environmental Screening Report.







We appreciate your participation in the Environmental Screening Process and your attendance at today's Public Open House.

Comments

Please consider completing a Comment Form, available at the sign-in desk, and joining our project mailing list.



Public Open House: June 29, 2022 Brooks Road Landfill Capacity Expansion Environmental Screening

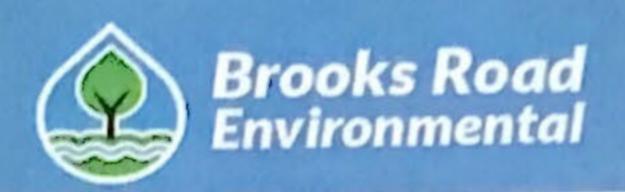
Things I Didn't Get a Chance to Say ...

Please provide any questions or comments you may have regarding the proposed project, the Environmental Screening process, consultation program, or any other information presented at the Open House

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☐ Please add	d me to the contact list to receive	updates on this project.	
How did you l	hear about the Open House?		
	Postal Advertisement	☐ Ad in local newspaper	☐ Other:

Appendix C

Comments Received



Public Open House: June 29, 2022

Brooks Road Landfill Capacity Expansion Environmental Screening

Things I Didn't Get a Chance to Say ...

Please provide any questions or comments you may have regarding the proposed project, the Environmental Screening process, consultation program, or any other information presented at the Open House

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Public Open House: June 29, 2022 Brooks Road Landfill Capacity Expansion Environmental Screening

Things I Didn't Get a Chance to Say ...

Please provide any questions or comments you may have regarding the proposed project, the Environmental Screening process, consultation program, or any other information presented at the Open House

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Comments Questions Suggestions

Vegetated screening berm (with fence)

Increase fence height as required for increased height of land fill Start planting trees on berm for wind screening and visual appeal

Buffer area

Start planting permanent vegetation and trees if not already in progress

<u>Proposed expansion and temporary fill storage.</u>

The area along the north boundary and maybe other areas not visible from the road.

Plant cover crop, vegetation – better than weeds

May be an opportunity for farmers

Achieves dust, erosion and runoff control

Plant permanent vegetation and trees as slopes are completed

Dust control

Due to increased height of fill, use portable windscreens on hill tops as capacity expansion progresses.

Reference Stelco Nanticoke coal fields.

Storm water management pond

Plant native species typical of marsh

Improve filtering and subsequent run off water quality

Odour and gaseous emissions

Found answers to most of my concerns in the FAQ section:

Are smelly additions perfumed or are they treated?

Treat with "odour control product", hydrogen peroxide or some other oxidizer other than bleach?

Aerate or vacuum the build-up with underlayed temporary piping as it progresses?

Has a ground gas collection and treatment system been installed?

If not will it be installed as filling progresses?

Future use – toboggan hill!



