

Request for Delegation

FOR OFFICE USE ONLY			Attention:	Regional Clerk	
MEETING DATE YYYY/MM/DD	MEETING NAME		Regional Municipality of Peel		
2022/03/24	Regional Council		10 Peel Centre Drive, Suite A		
			-	on, ON L6T 4B9	
DATE SUBMITTED YYYY/MM/D	D		Phone: 905-791-	7800 ext. 4582	
2022/03/15			E-mail: council@peelregion.ca		
NAME OF INDIVIDUAL(S)					
Graham Flint					
POSITION(S)/TITLE(S)					
Co-chair and Spokesperson					
NAME OF ORGANIZATION(S)					
Reform Gravel Mining Coali	tion				
E-MAIL			TELEPHONE NUMBER	EXTENSION	
approvals. (www.reformgra		ımpaign to Demand A Moratoriun	n Now (DAMN!) on new gi	avel mine	
A formal presentation will acco	ompany my delegation	Yes No			
Presentation format: Pow	erPoint File (.ppt)	Adobe File or Equivaler	nt (.pdf)		
Pictu	ıre File (.jpg)	☐ Video File (.avi,.mpg)	Other		
Additional printed information,	d with my delegation : Υes	□ No ✓	Attached		
business days prior to the mee 56-2019, as amended, delegate 10 minutes respectively (appro Delegates should make every e	eting date so that it can be inc es appearing before <u>Regions</u> eximately 5/10 slides). effort to ensure their present received in the Clerk's Division	I background material / presentation cluded with the agenda package. In a large of the second of the	accordance with Procedure ted to limit their remarks to essible format.	By-law 5 minutes and	
Personal information contained on	(Municipal Freedom	t to the Collection of Personal Informat of Information and Protection of Privacy A ction 5.4 of the Region of Peel Procedure	ct)	for the purpose of	

collection may be directed to the Manager of Legislative Services, 10 Peel Centre Drive, Suite A, 5th floor, Brampton, ON L6T 4B9, (905) 791-7800 ext. 4462.

Please save the form to your personal device, then complete and submit via email attachment to council@peelregion.ca

contacting individuals and/or organizations requesting an opportunity to appear as a delegation before Regional Council or a Committee of Council. The Delegation Request Form will be published in its entirety with the public agenda. The Procedure By-law is a requirement of Section 238(2) of the *Municipal Act*, 2001, as amended. Please note that all meetings are open to the public except where permitted to be closed to the public under legislated authority. All Regional Council meetings are audio broadcast via the internet and will be posted and available for viewing subsequent to those meetings. Questions about

V-01-100 2020/09 7.5**-**1

A MORATORIUM ON ALL NEW GRAVEL MINING APPROVALS TODAY

a step towards a sustainable tomorrow

ISSUES

- Gravel mining permanently changes the existing natural environment and causes numerous negative impacts to surrounding communities. It is not a benign activity.
- The gravel mining industry provides the raw materials for cement production, highway construction and urban sprawl. These activities are significant contributors to greenhouse gas emissions in Ontario.
- Ontario's current application process for gravel mining:
 - Allows uncontrolled proliferation of gravel sites across Ontario
 - Favours corporations and places an unfair burden on municipalities and local communities forced to advocate for the protection of the natural environment and built communities
 - Does not fulfill the requirements for free, prior and informed consent of Indigenous Nations as guaranteed in the Canadian constitution

POLICY PROPOSAL

- 1 Impose an immediate moratorium on all new gravel mining approvals (including interim orders and site plan amendments for mining below the water table or that increase licensed tonnages).
- Create an independent panel to conduct broad consultations involving Indigenous Nations, municipalities, affected communities, industry, and independent experts and scientists.
- Chart a new path forward for gravel mining which:
 - Prevents greater climate chaos
 - · Protects groundwater and farmland
 - Increases the weight of local perspectives in land use planning
 - Ensures long term supplies of a finite resource
 - Honours treaties and obligations with Indigenous Nations as prescribed in the Canadian Constitution

IMPACT OF A MORATORIUM

A moratorium on new approvals of gravel mining sites in Ontario will:

- Provide an opportunity to update gravel mining industry policies and regulations to reflect current societal expectations and meet the national and international requirements of addressing climate change.
- Respond to the urgent requests from thousands of Ontario residents (predominantly rural) struggling with the threats to their families, homes and communities from gravel mining.
- **3 NOT impact** the current supply of gravel required to meet Ontario's needs.
- 4 NOT impact the rights existing gravel mining operators have to continue their existing operations as they do today.
- NOT impact current employment in the gravel mining industry.



FOUR FACTS ON GRAVEL MINING IN ONTARIO



The provincial government has authorized the gravel mining industry to extract thirteen times more gravel each year than is required to meet average annual consumption.

- On average 157.4 million tonnes of gravel was extracted annually over the past 10 years in Ontario.
- 2.05 billion tonnes of gravel extraction are allowed each year from the 5000-plus licensed gravel mining sites in Ontario. (Note: 800-plus sites, {approximately 15%} are permitted to extract unlimited tonnages each year. These amounts are in addition to the 2.05 billion tonnes mentioned above.)



Gravel mining consumes an average of 5,000 acres of land in Ontario each year.

 Licenses for gravel extraction have increased from 183,000 acres in 1992 to 333,000 acres in 2020³, an increase of almost 150,000 acres or 5,000 acres per year over the past three decades. That's a land area equivalent to two proposed Melancthon mega-quarries each year.4

FACT #3

The gravel mining industry doesn't pay its fair share, for example municipal property taxes.

- Municipalities challenge preferential property tax treatment given to gravel mining sites.
- Disputes continue between Ontario Municipalities and the gravel industry over property taxes.
- Examples:
 - Wellington Country asserts that "other sectors, mainly residential and small business, are subsidizing the aggregate industry's artificially low valuations".
 - In Puslinch Township "single family homes in Puslinch pay more taxes than 100-acre active (gravel) sites".5



The gravel mining industry supplies sand, stone and gravel for cement production, highway construction and urban sprawl, which make significant contributions to greenhouse gas emissions in Ontario.

- The cement industry produces 8% of global carbon emissions, as a country it would be the third largest global emitter of C02.6
- Transportation has become the biggest source of GHG emissions in Ontario.⁷

RECOMMENDED AREAS OF CONSULTATION AND INQUIRY

- Determine the total amount of licensed supply in Ontario's 5000-plus pits and quarries.
- · Propose criteria and processes for determining and demonstrating the need for new gravel mining sites.
- · Define limits on 'virgin' aggregate extraction, and set targets for aggregate reprocessing in order to ensure sustainable management of the finite gravel resources in Ontario.
- Propose revisions to application procedures which fully honour Indigenous Nations' treaty rights.
- Recommend updated policies and restrictions for gravel mining below the water table to reflect current groundwater sciences.
- Propose methods which increase the weight given to municipal and community perspectives in gravel mining decisions.
- Recommend approaches to ensure that gravel mining sites are not allowed to transform themselves in significant ways after initial approval. This would include changes to progressive or final rehabilitation plans.
- · Recommend a fair levy for gravel mining that includes compensation for the full social and environmental costs of its
- Recommend approaches to gravel mining oversight to ensure full compliance with all regulations and license conditions.

^{7.} Why Are Ontario's GHG emissions going up instead of Down? Environmental Defence, April 21, 2020



^{1.} Aggregate Resources Statistics in Ontario, Production Statistics annual reports, The Ontario Aggregate Resources Corporation (TOARC)

^{2.} Active aggregate s tes and related maximum tonnage

^{3.} Aggregate Resources Statistics in Ontario, Production Statistics annual reports, The Ontario Aggregate Resources Corporation (TOARC)

^{4.} https://www.inthehills.ca/2011/06/melancthon-mega-quarry-by-the-numbers

^{5.} Presentation, Ken DeHart, Wellington County Treasurer May 30th 2021 Gravel Watch Ontario

^{6.} https://www.carbonbrief.org/ga-why-cement-emissions-matter-for-climate-change



THE ISSUE

Gravel Mining...

- is Not a Benign Activity
- Destroys the Environment and Damages
 Communities
- Feeds Highways, Sprawl and Climate Change
- Ignores the Rights of Indigenous Nations

Municipalities have limited options, with things getting worse - not better...

 MPAC Assessments, Zoning Restriction, By-Laws Prohibitions, Self-Filed Amendments, Levies, etc. 13x

MORE GRAVEL LICENSED
THAN USED ANNUALLY IN
ONTARIO

5,000

ACRES OF LAND LOST PER YEAR TO THE INDUSTRY

45%

MORE LAND DISTURBED
OVER THE LAST TWO
DECADES

THE SOLUTION

- IMPOSE AN IMMEDIATE MORATORIUM ON ALL NEW GRAVEL MINING APPROVALS
- 2 CONVENE AN INDEPENDENT PANEL
- USE FINDINGS TO CHART A NEW PATH FORWARD

A MORATORIUM WILL...

- Directly respond to urgent requests from municipalities and communities across
 Ontario
- Provide an opportunity to update policies & regulations

A MORATORIUM WILL NOT IMPACT...

- The current supply of gravel in Ontario
- Operator rights with current gravel mining operations
- Current employment provided by the gravel mining industry

PROTECTING ONTARIO'S FUTURE

THE GRAVEL MINING INDUSTRY IN ONTARIO IS BROKEN.
WE NEED TO TAKE A PAUSE SO WE CAN FIX IT.

Protect Ontario from unnecessary gravel mining.

Support the Resolution for a Moratorium.

Demand A Moratorium Now

Reform Gravel Mining Coalition

www.reformgravelmining.ca







