

## **Request for Delegation**

FOR OFFICE USE ONLY				ttention: Regional Clerk
MEETING DATE YYYY/MM/DD	MEETING NAME Regional Council m	peeting		nal Municipality of Peel
2022/03/24	Regional Council II	leeting	10 Pe	eel Centre Drive, Suite A
DATE SUBMITTED YYYY/MM/D	D		Phone:	Brampton, ON L6T 4B9 905-791-7800 ext. 4582
2022/03/15				council@peelregion.ca
NAMEOF INDIVIDUAL(S)				
Jenni Le Forestier				
POSITION(S)/TITLE(S)				
Ms.				
NAME OF ORGANIZATION(S)				
Stopthe413, Reform Grav	el Mining Coalition. (	Green Party of Ontario.	Green Party of Canada	
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E-MAIL			TELEPHONE NU	IMBER EXTENSION
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REASON(S) FOR DELEGATION R	FOLIECT (CURIECT MARTI	TO DE DICCHECED)		
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A formal presentation will acco	mpany my delegation	✓ Yes No		
Presentation format: Pow	erPoint File (.ppt)		or Equivalent ( pdf)	
	re File (.jpg)	_	or Equivalent (.pdf)	
	5. Z	Video File (.		er
Additional printed information,	materials will be distribu	ted with my delegation:	▼ Yes	Attached
Note:				
Delegates are requested to pro	· ·			
business days prior to the mee	_		. •	•
56-2019, as amended, delegate 10 minutes respectively (appro		onal Council or Committee	are requested to limit their re	emarks to <u>5 minutes and</u>
Delegates should make every e	•	entation material is prepare	ed in an accessible format.	
Once the above information is	•	• •	· · · · · · · · · · · · · · · · · · ·	o confirm your
placement on the appropriate a		, ,		, , , , , , , , , , , , , , , , , , ,
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Personal information contained on t		om of Information and Protectio Section 5.4 of the Region of Po		amended, 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 7.4**-**1



To: Mayor and Council

From: Reform Gravel Mining Coalition (RGMC)

Re: Correcting Ontario Stone, Sand and Gravel Association (OSSGA) Misinformation

Date: March 21, 2022

The Reform Gravel Mining Coalition recently became aware of a letter sent to Municipalities across Ontario regarding our organization and activities. We are disappointed that an organization such at the Ontario Stone, Sand and Gravel Association would stoop to name calling and fear mongering and we want to take this opportunity to set the record straight.

The March 18, 2022 memo misrepresents the statements of the RGMC. See comparison below between OSSGA claims and RGMC statements (Table 1). The OSSGA also makes claims about aggregate supply and demand that are questionable as they are not based on publicly available authoritative information. The OSSGA also omits information which would provide the reader a more comprehensive understanding of the issue – for example the contribution of the cement industry to the climate crisis. These are also itemized below (Table 2).

A primary purpose of proposing a moratorium, a temporary pause, on new gravel mining approvals is to conduct an independent third-party study of aggregate reserves. This independent study is an urgent priority as there is a finite amount of gravel reserves in Ontario, and gravel is a vital resource which needs to be carefully managed.

OSSGA member James Dick Construction Ltd. is proud of their "300-year resource management plan" indicating that they "consider long-term planning essential for long-term growth — except that in its case the planning horizon stretches three centuries into the future." It is difficult to reconcile the recurring claims that Ontario is running out of gravel when members of the industry make such statements.

Concerns around gravel mining have been raised for decades. Citizens demand to be protected. Municipalities' ability to manage this environmentally and socially intrusive industry are increasingly hampered and reduced. We understand that the industry is concerned. Change can be frightening. But we invite municipalities to support the resolution for a moratorium, a temporary pause, on all new gravel mining approvals in Ontario. Let's stop making the situation worse by continuing to issue new approvals. It is time to chart a new path forward.

Please contact the Reform Gravel Mining Coalition at <a href="mailto:campaign@reformgravelmining.ca">campaign@reformgravelmining.ca</a> for more information

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<sup>&</sup>lt;sup>1</sup> https://canada.constructconnect.com/dcn/news/economic/2019/09/aggregate-supplier-plans-300-years-ahead

**Table 1: Corrections to OSSGA Misinformation** 

OSSGA Claim	RGMC Statement
The industry <b>digs out</b> 13 times more gravel every year than it uses	The provincial government has <b>authorized the gravel mining industry to extract</b> thirteen times more gravel each year than is required to meet average annual consumption. <sup>2</sup>
The aggregate industry <b>takes up</b> to 4.6 billion litres of <b>precious water</b> every day.	The provincial government has <b>approved</b> up to 4.6 billion litres of water for daily consumption by the gravel mining industry. <sup>3</sup>
The aggregate industry <b>destroys</b> 5,000 acres of land a year.	Gravel mining <b>consumes</b> an average of 5,000 acres of land in Ontario each year. An average of 5,000 acres of land is licensed each year for gravel mining in Ontario. <sup>4</sup>

Table 2: Gravel Mining in Ontario/ OSSGA Claims vs. Facts

OSSGA Claims	FACTS
It is estimated that the	This statement is not supported by publicly available data.
industry has roughly a 10-	RGMC's review of NDMNRF (Ministry) data, and The Ontario
year supply of aggregate	Aggregate Resources Corporation (TOARC) annual reports does
licensed to extract.	not provide evidence to support the assertion that there are
	only 10 years of close to market reserves. The OSSGA fact is
	based on "industry estimates". RGMC cites TOARC data <sup>5</sup> .
The Golder/MHBC Supply	The OSSGA fails to cite the Golder/MHBC Supply Demand
Demand Study estimated	Study reference to the "high degree of uncertainty with this
the "amount of 'high'	estimate" and the study authors' warning that "the results
quality reserves is	should not be taken as a very realistic indication of what
approximately 1.47 billion	resource may actually be proven and made available from
tonnes"	these licenced sites".6 The reality is that no one knows the true
	state of aggregate reserves in Ontario.

<sup>&</sup>lt;sup>2</sup> Total of maximum extraction limits from the Ministry of NDMNRF Aggregate License and Permit System (ALPS)

<sup>&</sup>lt;sup>3</sup> MOECP Permits To Take Water Database total of active permits issued for Pits and Quarries Dewatering and Aggregate Washing

<sup>&</sup>lt;sup>4</sup> https://toarc.com/production-statistics/

<sup>&</sup>lt;sup>5</sup> https://toarc.com/production-statistics/

<sup>&</sup>lt;sup>6</sup> Golder MHBC Supply and Demand Study Executive Summary 2016



OSSGA Claims	FACTS
Ontario will require nearly 4 billion tonnes of aggregate over the next 20 years to meet the needs of citizens and the additional 5.3 million people that will call Ontario home. That is estimated to be 192 million tonnes of aggregate per year.	In the last 20 years average gravel consumption has deceased while the population of Ontario grew by 3 million people in that same period.  • The average annual consumption of gravel from 2001 – 2010 was 168 MT per year.  • From 2011 – 2020 it was 157 MT / year. <sup>7</sup> • Ontario's population increased from 12M to 15M an increase of (25%) in the last 20 years.
It currently takes an average of 10 years to apply for and receive a new license.	There is no publicly available data to support this claim. The application process for new gravel mining approvals has a two-year time limit on it. Additional delays are often a result of decisions and choices made by the applicants.
The aggregate industry is not a significant contributor of GHG emissions	The cement industry produces 8% of global carbon emissions, as a country it would be the third largest global emitter of CO2. Aggregate is the feedstock to cement production.
With respect to the amount of new land that is excavated every year – the average for the past 10 years as reported in The Ontario Aggregate Resources Corporation annual production report is approximately 2600 acres per year.	The publicly available data on excavation over the long term does not support this claim. TOARC data indicates that the acres under licence for gravel extraction have increased from 221,000 acres in 1998 to 333,000 acres in 2020, an increase of 112,000 acres or almost 5,000 acres per year.8
An average of 2000 acres per year is rehabilitated for a total net new disturbed area of 600 acres.	TOARC data indicates the total disturbed area has increased from 50,000 acres in 1998 to 83,000 in 2020, an increase of 33,000 acres or 67%. The acres scarred by gravel mining in Ontario is increasing each year, rehabilitation is not keeping up.

https://toarc.com/production-statistics/
 https://toarc.com/production-statistics/

<sup>9</sup> https://toarc.com/production-statistics/