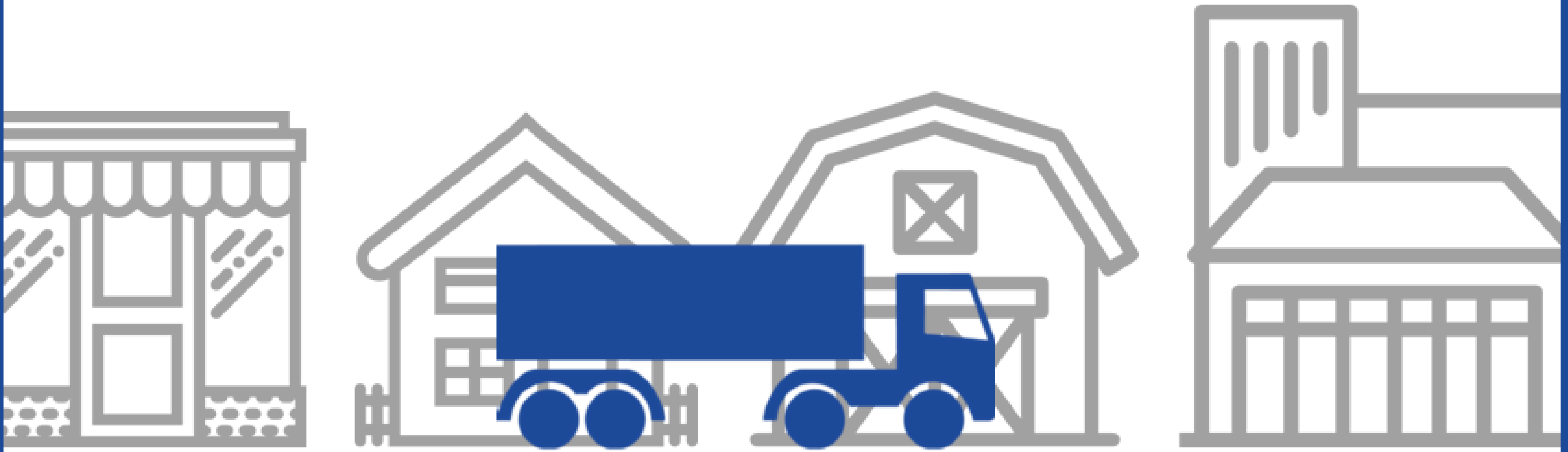


# WELCOME!



## TRUCKING STRATEGY

TOWN OF HALTON HILLS •  
ONTARIO • CANADA

### Public Open House #1

May 23<sup>rd</sup> & May 24<sup>th</sup> | 6:00 – 8:00 p.m.

**Daniel Ridgway**

Town Project Manager  
T: 905-873-2601 Ext. 2369  
E: [danielr@haltonhills.ca](mailto:danielr@haltonhills.ca)

**Adrian Lightstone**

WSP Project Manager  
T: 416-644-8723  
E: [adrian.lightstone@wspgroup.com](mailto:adrian.lightstone@wspgroup.com)



# ABOUT THE STUDY

2

## STUDY PURPOSE



*“Develop a trucking strategy that supports economic and employment activities, while balancing the needs of the community.”*



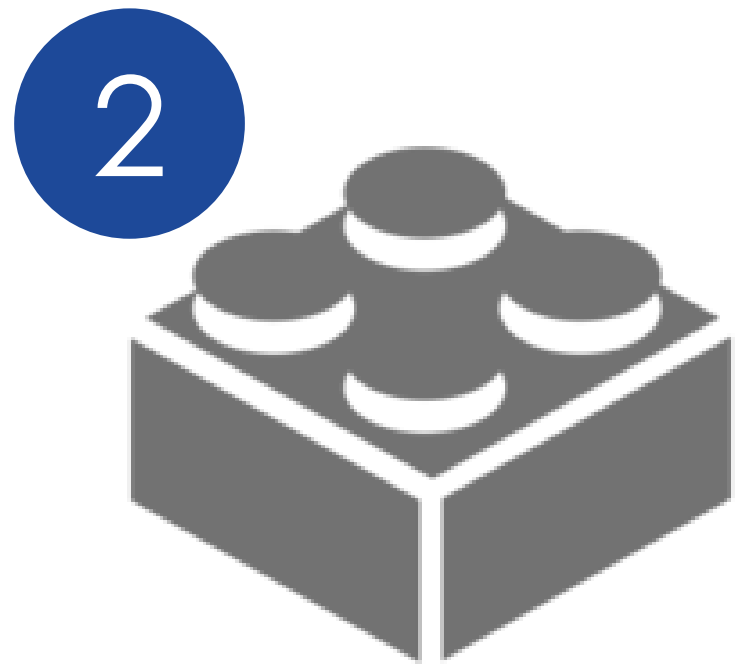
## STUDY OBJECTIVES



Develop a **long-term strategy** which addresses maintenance and safety



Explore opportunities for roads to safely **accommodate all modes** of transportation

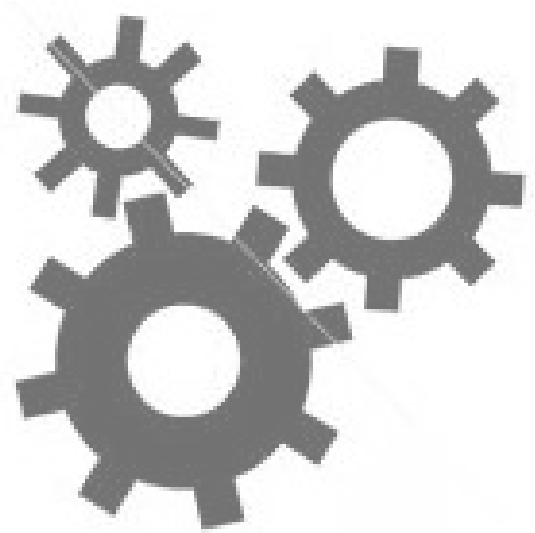


**Build on the work** of the Town's TMP and Strategic Action Plan



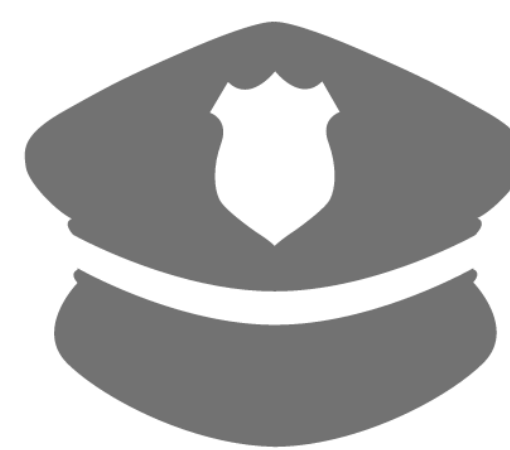
Ensure that there is a **balanced approach to planning** which **enhances quality of life**

## STUDY OUTCOMES



### ENGINEERING

Transportation infrastructure improvements



### ENFORCEMENT

A strategic plan to support enforcement of by-laws and regulations



### ENGAGEMENT

A comprehensive consultation program



### EDUCATION

A communication strategy for various audiences



### EVALUTION



Opportunities for performance and improvement monitoring



# IMPACTS OF TRUCKING



**1 SAFETY**

Unable to accommodate all users on heavy truck routes.



**2 INFRASTRUCTURE**



Trucks routes are limited to the locations of suitable infrastructure including roads, bridges, and escarpment cuts.



## TRUCKING & QUALITY OF LIFE

**3 ENVIRONMENTAL**

Emissions generated from large volume of truck activity and traffic congestion



**5 BUSINESS**




Supports economic development and growth.



**5 SOCIAL**

Negative impacts from truck noise and vibrations.

Provides employment opportunities for residents.



# STUDY PROCESS

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Start: November 2016

## 1 Consultation Plan



Prepare and launch a consultation and engagement program

- Prepare Consultation Plan

## 2 Study Area Profile



Review relevant background information and develop Town profile

- Public Website
- Online Surveys
- Round 1 Promotion

## 3 Network Operations

To assess current travel patterns and forecast future patterns and capacity

- Senior Staff Meeting
- **Public Session #1**
- Stakeholder Workshops
- Councillor Presentations



## 4 Identify Truck Network

Develop the network of truck routes and evaluate and prioritize the options

- Public Session #2
- Stakeholder Workshops
- Follow-up Surveys

## 5 Implementation Plan

Develop an implementation plan for the network and other recommendations

- Round 2 Promotion

## 6 Risk Assessment

Identify and evaluate potential risks to the future network

- Council Presentations

## 7 Communication Strategy

Develop a communication strategy to convey key points of the study

- Project Competition
- Study Awareness

End: November 2017



# WHAT HAVE WE HEARD TO DATE?

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## Input received from the Public Questionnaire

193

responses received

91% RESIDENTS

9% BUSINESSES

*\*The remaining respondents indicated that they live outside of the Town of Halton Hills*

78% live within the downtown areas of Acton and Georgetown

100% own non-aggregate businesses

53% think trucking has a significant or high impact

50% not good or 50% somewhat good management of trucking



### Challenges:



76% speed & volume



75% safety



71% noise & vibration

1 Old areas of downtown are incompatible with heavy trucking

2 The speed of trucks needs to be managed better

3 Difficulties with offloading

4 Area for maneuvering is not sufficient

### Areas of Concern:

- ▶ Mountainview Rd
- ▶ Acton
- ▶ Downtown areas
- ▶ Maple Ave.
- ▶ Winston Churchill
- ▶ Highway 7
- ▶ Trafalgar Rd.
- ▶ River Rd.

- 1 Ward 1 – Acton & Surrounding Areas
- 2 Ward 3 – North Georgetown

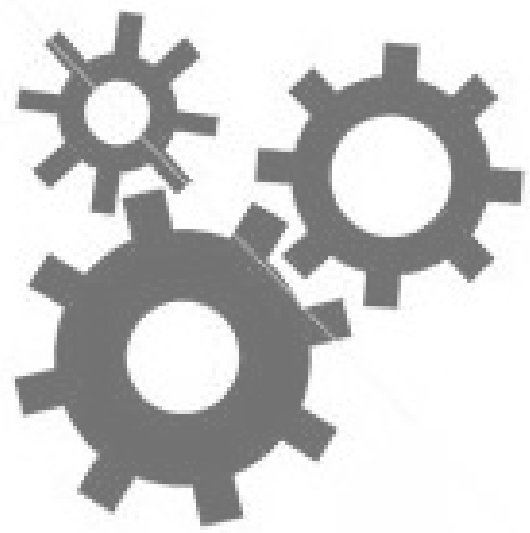
### Potential Improvements:

- ▶ Build a bypass
- ▶ Restrict trucks in downtown areas
- ▶ Improve enforcement
- ▶ Relocate large businesses
- ▶ Safety blitzes

# WHAT ARE WE DOING?

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## 1 ENGINEERING



Implementation of **intersection improvements** identified in the Transportation Master Plan

## 2 ENFORCEMENT



**Halton Regional Police Service Truck Safety Blitzes** throughout the Town / Region

## 3 ENGAGEMENT



Building relationships and **active communication with quarries** inside and outside Halton Hills

## 4 EDUCATION



Developed a **project website for the trucking strategy study** including information on current trucking in the Town

## 5 EVALUATION



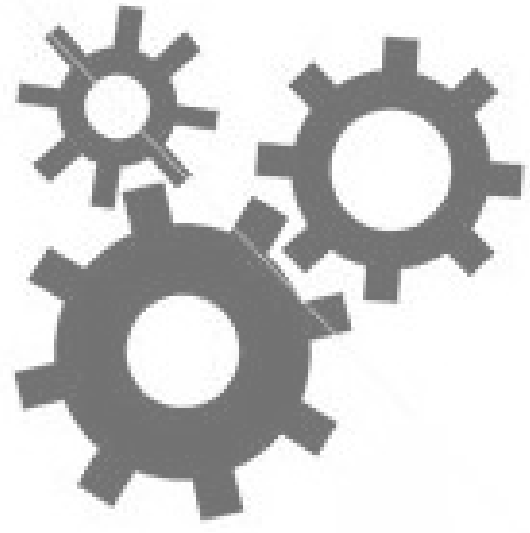
The Town undertakes **road monitoring with traffic counters** in select locations



# WHAT ARE OTHERS DOING?

7

## 1 ENGINEERING



### **Bolton and Orangeville**

constructed roadway by-passes around busy urban areas.

## 2 ENFORCEMENT



### **Hamilton Police Service**

held a 2-month campaign to increase compliance with truck route regulations and raise awareness of the truck route system.

## 3 ENGAGEMENT



### **Peel Region**

created a Goods Movement Task Force to engage peer municipalities, provincial agencies and private partners.

## 4 EDUCATION



### **Ministry of Transportation ON**

released the Freight-Supportive Guidelines to help municipalities plan and engineer safe and effective freight-supportive communities.

## 5 EVALUATION



### **District of North Vancouver**

did a system evaluation of Roadway Classifications that recommended a new Rural road class.



# UNDERSTANDING TRUCKING

## WHAT DO THE SIGNS MEAN?

### PROVINCIAL

**Truck Restrictions:**  
All vehicles permitted

- Includes:**
- Highway 401
  - Highway 7



### REGIONAL

**Truck Restrictions:**  
All vehicles permitted

- Includes:**  
Trafalgar Rd, Ninth Line,  
Steeles Ave, 10<sup>th</sup> Side Road,  
RR 25



### CONNECTING LINKS

**Truck Restrictions:**  
All vehicles permitted

- Includes:**
- Across Queen, Young, Mill & Main Street (Acton)
  - Guelph & Main (Georgetown)



### LOCAL ROADS

**Truck Restrictions:**  
Permitted, Restricted, &  
Reduced Loads

- Includes:**  
All Town roads



#### Heavy Trucks Prohibited

Heavy trucks not permitted anytime, except for local deliveries

#### Time-of-Day Restrictions

Heavy trucks not permitted in the evening and overnight due to sensitive land uses.

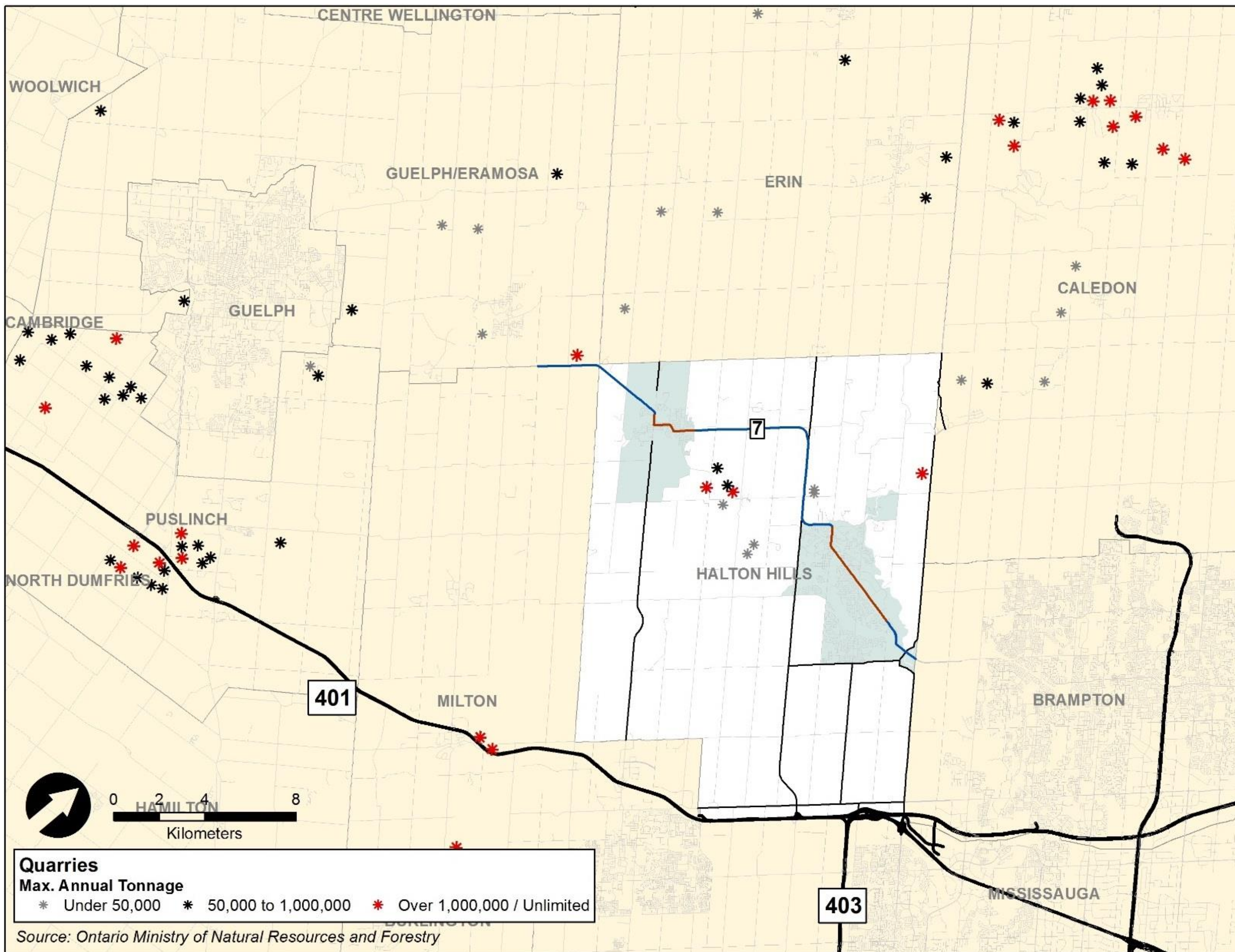
#### Reduced Loads

Heavy truck maximum weight restriction allows unloaded trucks to use these roads. Seasonal reduced load restrictions are used to protect roads during the spring thaw.



# TRUCKING IN HALTON HILLS

## MAJOR TRUCKING GENERATORS



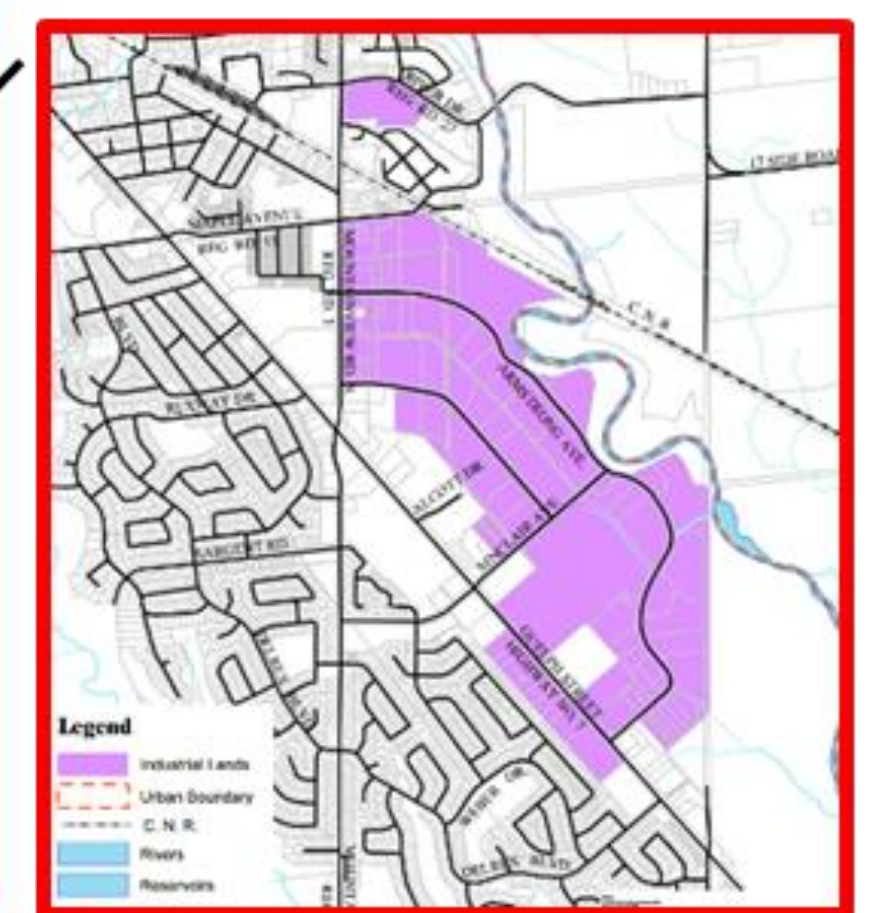
### Local Aggregate Industry Partners:

- ▶ Dufferin
- ▶ St. Mary's
- ▶ Bot-Duff
- ▶ Brockton Farms
- ▶ Hilltop Stone
- ▶ Rice & McHag
- ▶ Hanson Brick
- ▶ Nelson

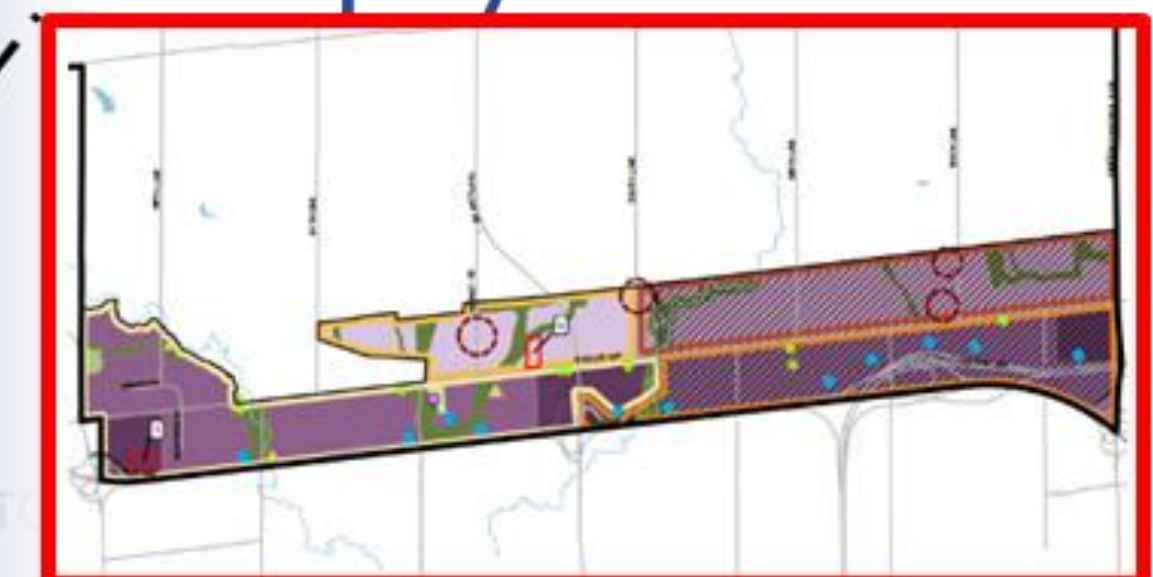
### Acton Industrial Park



### Georgetown Industrial Lands



### Premier Gateway Employment Area



### Milton 401 Industrial/Business Park

### Brampton Bramwest Industrial Area





# STAY ENGAGED

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We want you to stay involved as we develop the Halton Hills trucking strategy!

Learn about the different ways you can keep in touch...

1



Complete the online questionnaire at:  
<https://www.research.net/r/HaltonHillsTrucking>

2



Contact a member of the study team by emailing either of the project contacts below

3



Attend local events where there will be information about the project – visit the Town's website for more details

4



Attend the public open houses and stakeholder discussions to provide your input and speak with the project team

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