



# HAMILTON TRUCK ROUTE MASTER PLAN REVIEW

October 07, 2020

# Why Review the Truck Route Master Plan?



**The existing Truck Route Master Plan was approved by City Council in 2010.** Since then, a number of new planning considerations have emerged.

The review and refinement of the plan will be based on alignment with:

- The **City's vision, objectives and desired outcomes**;

City of Hamilton's Vision  
***To be the best place to raise a child and age successfully***

- **Health and well being** of the community;
- **Feedback, needs and lived experiences** of stakeholders; and,
- **Emerging technologies and goods movement policies.**

# Purpose of Truck Routes?

- **Economic** Prosperity & **Sustainable** Growth
- **Efficient** Regional & Global **Connectivity**
- Built Environment & Infrastructure
- Improve **Safety** for all road users
- Community Well-being & **Livability**



Advanced  
Manufacturing



Goods Movement



Agriculture / Food  
Processing



ICT / Digital Media



Creative / Cultural  
Industries



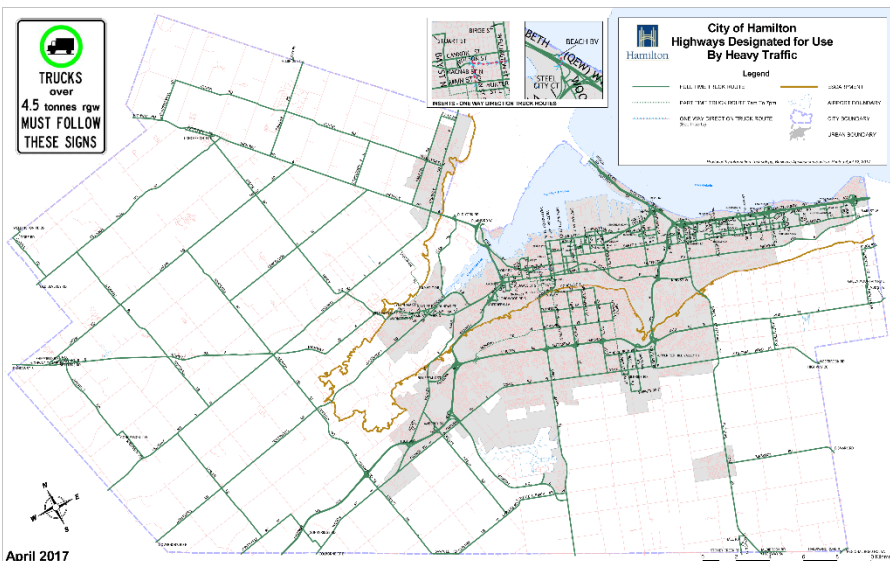
Life Science



Finance / Insurance/  
Real Estate



Tourism



The Truck Route Network defines the roadways that trucks are allowed to use in Hamilton.

Any vehicle or trailer which weighs more than **4,500 kg** required to use the truck route network.

# Truck Route Review Process



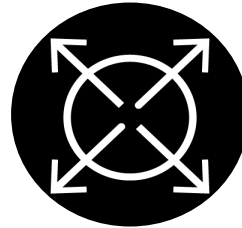
# Key Issues and Influences



**Public Health  
and Safety**



**Environment &  
Climate Emergency**



**Network Connectivity**



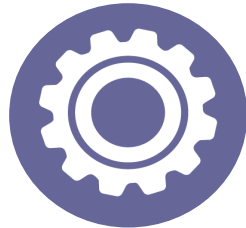
**Rural  
Issues**



**Enforcement**



**Social Equity**



**Emerging Technologies  
and Policies**



**Development in  
Employment Areas**



**Problem  
Locations**



**e-Commerce**

# Policy Topics & Evaluation Criteria



## Goods Movement Special Policy Topics

- Public Health & Roadway Safety (Vision Zero)
- Climate Change Resiliency & Air Quality
- Complete-Liveable-Better Streets
- Emerging Technologies and Disruptors
- Low Emission Zones & Zero Emission Vehicles
- Proliferation of Distribution/ Fulfillment Centres...



## Evaluation criteria for alternatives



Environment &  
Public Health



Roadway  
Safety &  
Attributes



Social  
Equity



Multi-Modal  
Network  
Integration



Land Use &  
Community  
Destinations



Economic  
Influences

# Draft Policy Directions

## *DRAFT* Vision

A **sustainable** truck route network that supports Hamilton's **community liveability** and **economic aspirations**.

## *DRAFT* Goals

### **Pillar 1: Sustainability**

- Environmentally Sustainable
- Adaptable

### **Pillar 2: Community Livability**

- Safe
- Equitable

### **Pillar 3: Economic Aspirations**

- Economic Prosperity
- Efficiently Connected
- Reliable

# Draft Policy Direction – Principles

## *DRAFT* Principles

- Create a **safer network** for all road users. Limit conflicts between trucks and vulnerable road users, such as pedestrians and cyclists, in alignment with the City's **Vision Zero** approach.
- Enable goods to be transported **economically**.
- Have a **transparent route selection** process.
- **Avoid the inequitable** distribution of impacts (e.g. public health, emissions, vibrations) on sensitive areas, such as schools, hospitals, parks, residential neighbourhoods, and community destinations.
- Specify routes clearly and intuitively to minimize the need for Police **enforcement**.
- Enable the plan to **adapt** to changing conditions.
- Maintain route **connectivity** and **continuity** to provide **reliable** routes.
- Create routes that optimize the use of **higher-quality road** facilities, and match the relationship of trucks to road category and roadway configuration.



# Moving Forward

- **Review all comments and suggestions** received before, during and following this Public Open House, including the survey and interactive map;
- **Refine and update the Vision, Goals and Principles**, to reflect feedback received from stakeholders including residents, the goods movement community and local businesses;
- **Create a Truck Route Network Evaluation Framework** that captures the Vision, Goals and Principles and provides a transparent framework for how the network will be created; and,
- **Continue with Stage 2: Policy Review and Development**, to explore how other global cities manage trucks and goods movement.



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[Http://Engage.Hamilton.ca/trmp](http://Engage.Hamilton.ca/trmp)



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THANK YOU



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# QUESTIONS?