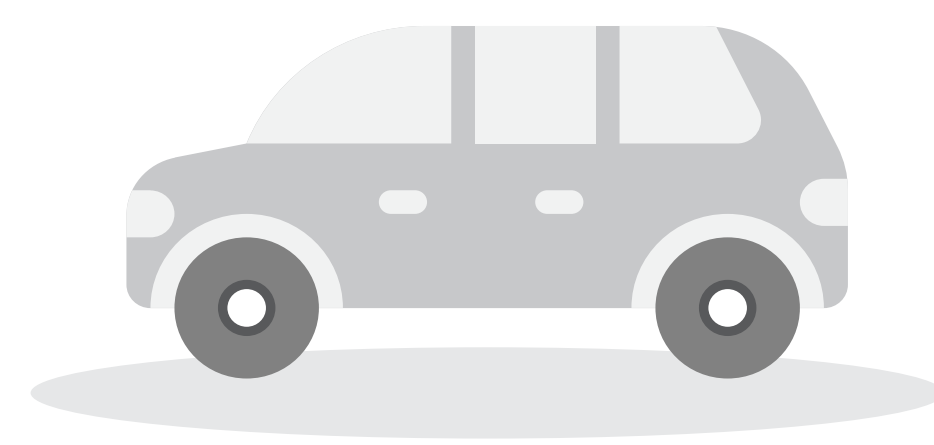




# Transit Priority Network

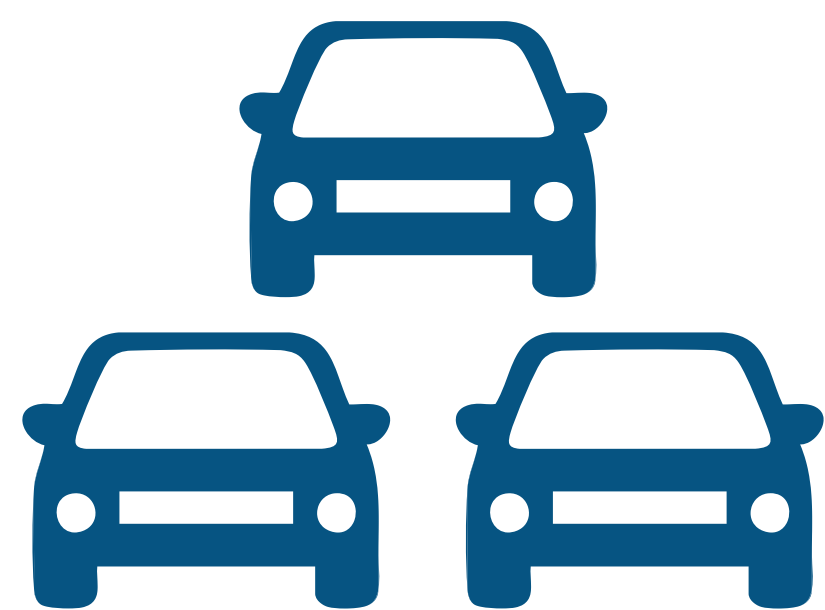


# Transit Priority Network

Convenient and reliable transit is an important part of providing Londoners with more travel choice. The Transit Priority Network will help:

- Improve the **reliability** of transit service
- **Provide connections** to important destinations throughout the city for more people
- **Manage congestion** in general purpose lanes

## Benefits include:



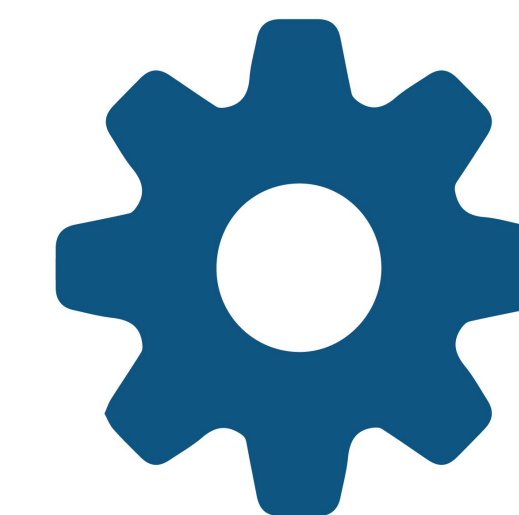
Managing **traffic congestion**.



Reducing **GHG emissions**, contributing to climate change goals.



Being **accessible** to all ages and abilities.



Supporting **new development**.

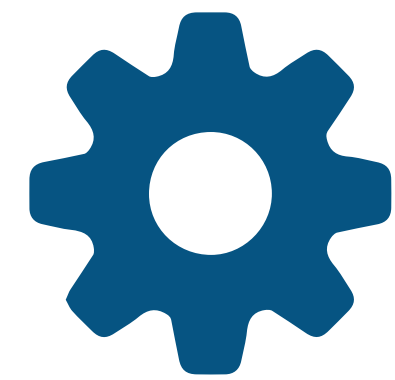
## what we heard

Many Londoners said they need to travel long distances, across the city, to access jobs and daily needs.

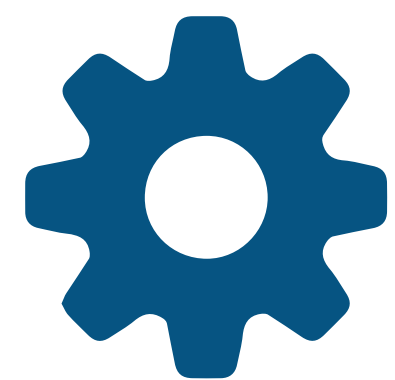
# Draft Policies and Actions - Transit



Provide transit service in the early occupancy stage of new developments.



Offer travel training programs for youth, newcomers, people with disabilities and other interested individuals.

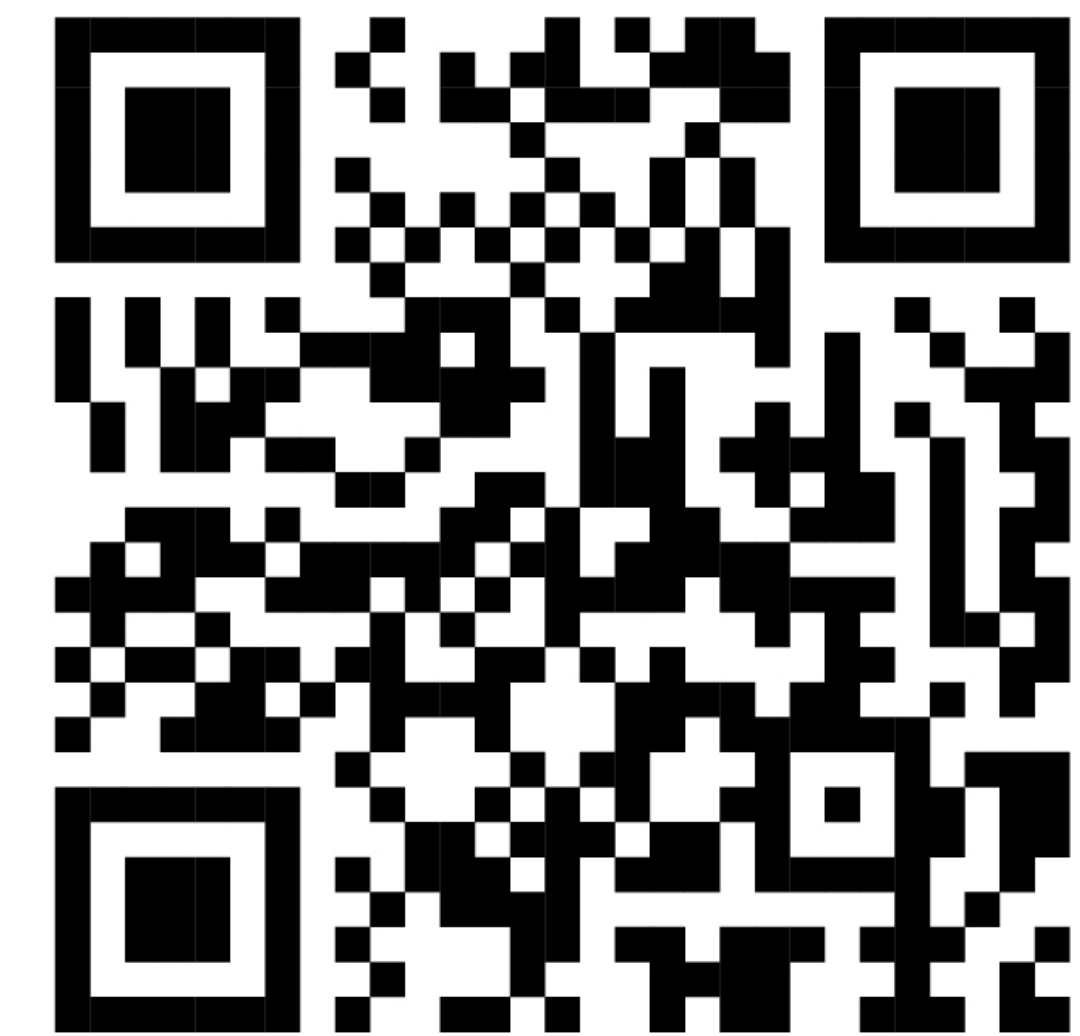


Improve and increase awareness of LTC Travel Safe Program to increase passenger comfort and safety.



Prioritize adding sidewalks, bike parking and pedestrian crossings at bus stops.

**To learn more**



**Policies and Actions are critical to support the success of the mobility network in the near-term, and over the next 25 years.**



# Types of Transit Improvements



Dedicated bus lane in London, Ontario.

## Rapid Transit

**Dedicated lanes:** Potential road widening to provide new red curbside or centre running lanes that are used only by buses. This is complemented by enhanced transit shelters.

## Transit Priority Corridor

**Widenings only where needed, for transit improvements that could include:**

**Queue jump lanes:** Lanes that allow buses to move to the front of the queue and bypass congestion at intersections.

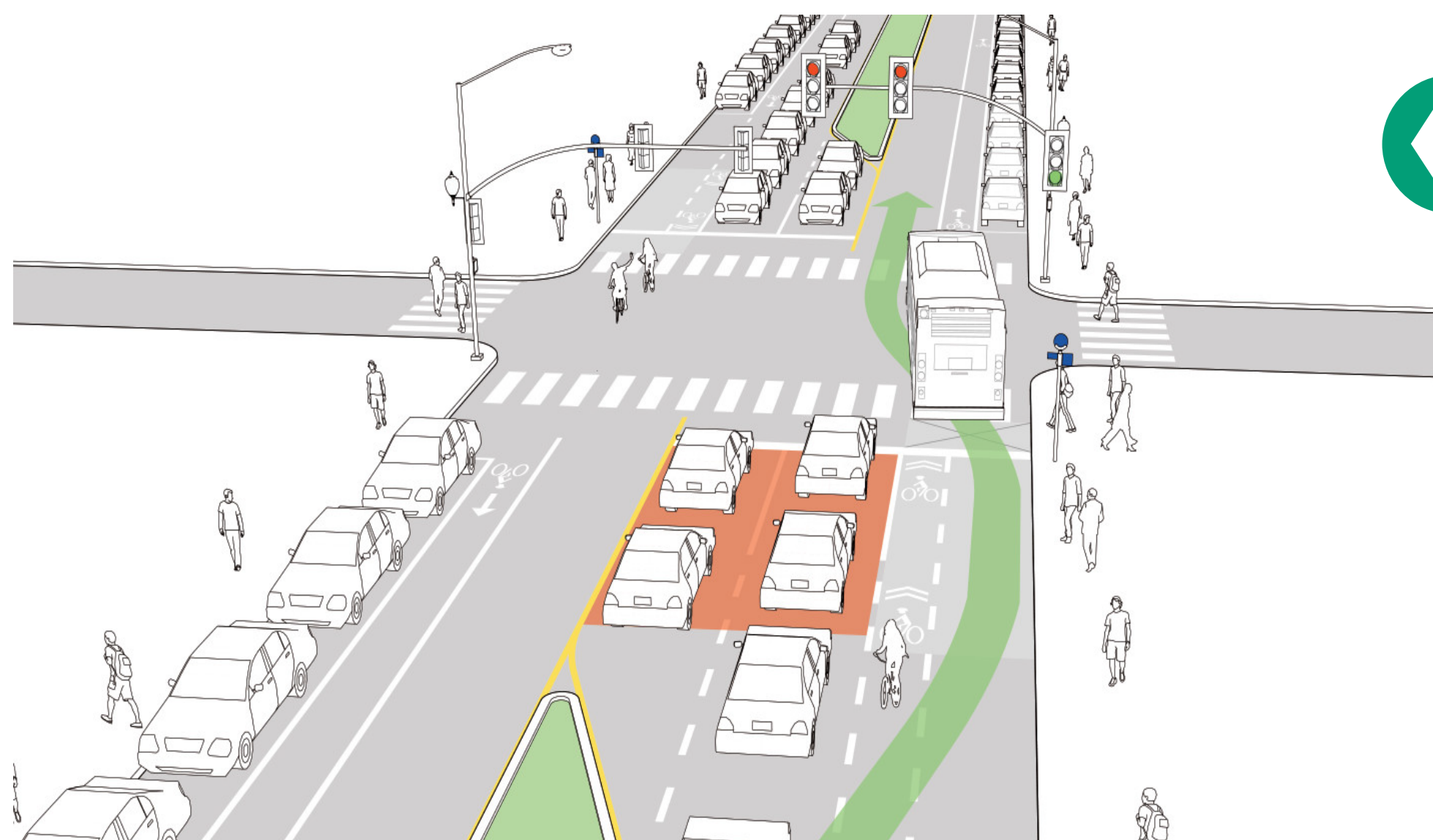
**Regulatory Measures:** : Time of day restrictions for lanes, parking and turning restrictions.

**Transit signal priority:** Adjusting signal timings at intersections to prioritize transit movements.

## Transit Friendly Corridors

**Enhanced transit operations such as Express Routes which could include:**

**Transit signal priority:** Adjusting signal timings at intersections to prioritize transit movements.



Queue jump lane, NACTO.



# Draft Transit Priority Network

**Important:** All recommendations are subject to Council approval, further study, funding applications, and public consultation.

The Mobility Master Plan is recommending improvements and expansions to the Transit Priority Network. This includes Rapid Transit and the implementation of transit priority measures in corridors with high ridership demand and to serve strategic growth areas (shown in grey).



Legend				
	Existing and Underway Rapid Transit Routes		Health Institution	
	Proposed Rapid Transit Corridor (Dedicated transit lanes where feasible via road widening)		Primary Mobility Hub	
	Proposed Transit Priority Corridor (Widenings only where necessary, for transit improvements such as queue jump lanes, regulatory measures and transit signal priority)		Secondary Mobility Hub	
	Proposed Transit Friendly Corridor (Enhanced transit operations such as Express Routes and transit signal priority)		Future Park and Ride	
		Localized Transit Improvement		Education institution
		Primary Mobility Hub		London International Airport
		Secondary Mobility Hub		VIA Rail Train Station
		Future Park and Ride		Strategic Growth Area

- Improves **efficiency and reliability of cross-town trips.**
- Provides **connections to mobility hubs and regional transportation.**
- Improves **access to major educational and health care institutions.**
- Dedicated bus lanes **significantly increase people moving capacity** of our corridors.
- City-wide transit benefits** as LTC works towards increasing frequency on all routes that connect to Rapid Transit.

# Draft Transit Priority Network Timeline

**!** **Important:** All recommendations are subject to Council approval, further study, funding applications, and public consultation.

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			Strategic Growth Area
			Health Institution
			Education institution
			London International Airport
			VIA Rail Train Station
			Near Term - to 2035
			Medium Term - 2035 to 2045
			Long Term - 2045 to 2050

**What should we build first?**

**What do we need to know before implementing?**