

## **Downtown Cycle Tracks**

- · Feature of London ON Bikes Cycling Master Plan
- · Examples exist in many other Canadian cities
- Identified in an Infrastructure Canada funding application - potential for 2017 funding









## **Downtown Cycle Tracks**







# Queens Avenue Cross Section

- Bi-directional north side facility recommended:
  - One-way street with a wider separated cycle zone
  - Less widening, parking and tree impacts
  - Improved winter operations and reduced operating costs





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#### Queens Avenue - Transit

 Transit integration with raised bus stop islands for transit boarding and alighting







#### **Queens Avenue - Connections**

- Improved turns to Thames Valley Parkway connections via ramp channel at Ridout
- · Transit stop incorporated for better transit turns





#### Colborne Street Cross Section

· Uni-directional facility recommended

- Familiar for two-way streets in London









## **Parking**

Cycle Tracks predominantly fit within the existing roadway

 5 ½ blocks of on-street parking removals required. Two half block areas are required for transit rerouting off Dundas St



#### **Trees Removals**

Minor localized widenings trigger tree removals for cycle track and transit expansion

- 7 on Queens Avenue (5 good and 2 poor condition)
- 3 on Colborne Street (1 good, 1 fair and 1 poor condition)
- Replacements planned at three times the removals







#### Consultation

- Public Meeting held February 8, 2017
  - Notices to First Nations, property owners, community associations, BIAs
- Property Owner, Agency and Stakeholder Meetings
- Advisory Committees
  - CAC, TAC, TFAC, ACE
- Localized concerns received about onstreet parking



#### Thank You





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