#### **RE:PW2.3**



## Public Works and Infrastructure Committee

February 23, 2015

Pan Am/Parapan Am Games
Temporary Traffic By-laws

























PANAMANIA









#### **Overview**

• Pan Am Games: July 10 to July 26

36 Pan Am Sports

Parapan Am Games: August 7 to August 15

15 Parapan Am Sports

41 member nations

- Approximately 7,000 athletes and 3,000 officials
- More than 30 venues in 16 municipalities across Southern Ontario
- The Games are expected to attract 250,000 spectators with support from 20,000 volunteers
- The world's third largest international multi-sports Games



#### **Development of the Transportation Plan**

- Transportation Planning for the 2015 Games has been led by the Pan Am/Parapan Am Transportation Team ("PATT").
- PATT includes representation from TO2015, the Province of Ontario, City of Toronto and other affected municipalities, TTC, Metrolinx and the Integrated Security Unit.
- PATT released the Strategic Framework for Transportation which identified the strategies for the delivery of a successful transportation plan.
- The Plan will address the needs of "Games Clients" (athletes, officials, international federations and dignitaries, media and sponsorship partners) and spectators while minimizing the impact on Toronto residents and businesses.
- This report recommends traffic measures designed to implement these strategies.

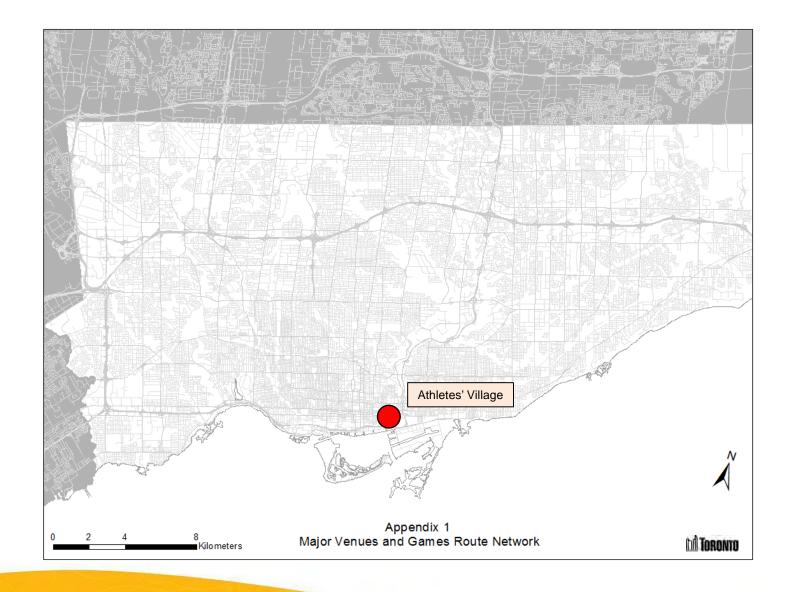


### Local Area Plans (LAP's)

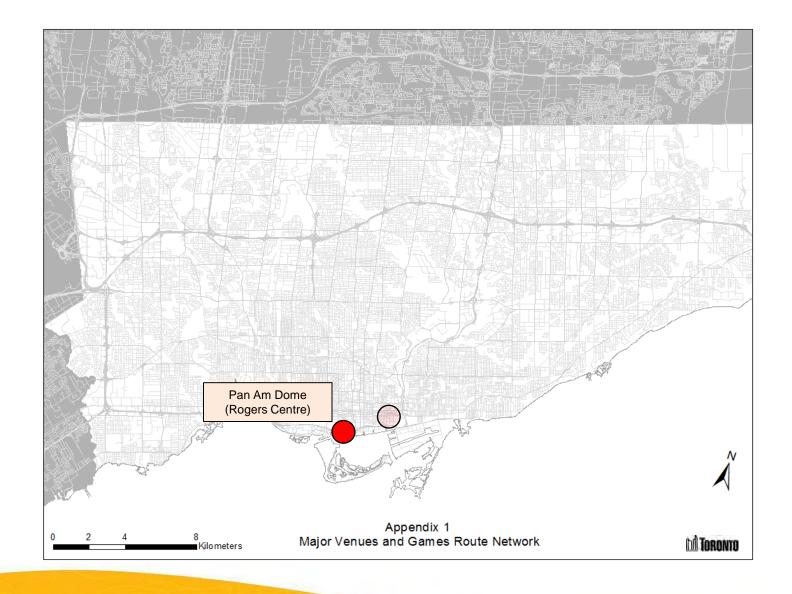
- There are 10 competition venues in Toronto and several noncompetition venues.
- For each venue a Local Area Plan has been developed to identify the following:
  - ➤ Transit Stops and Services
  - Bicycle Parking
  - > Auto parking areas
  - Accessible parking
  - Accessible loading zones

- > Taxi Stands
- Private Coach parking
- Bus staging areas
- Spectator entrance/exits
- "Last Mile"

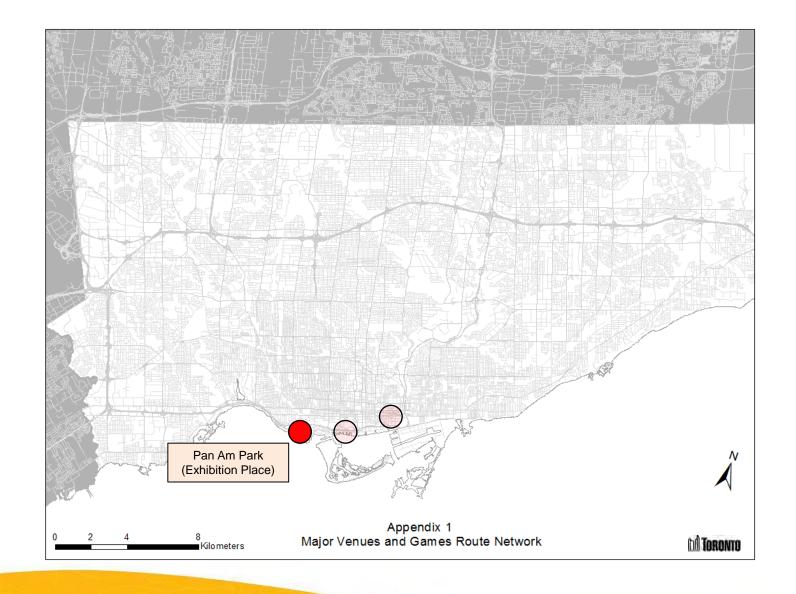






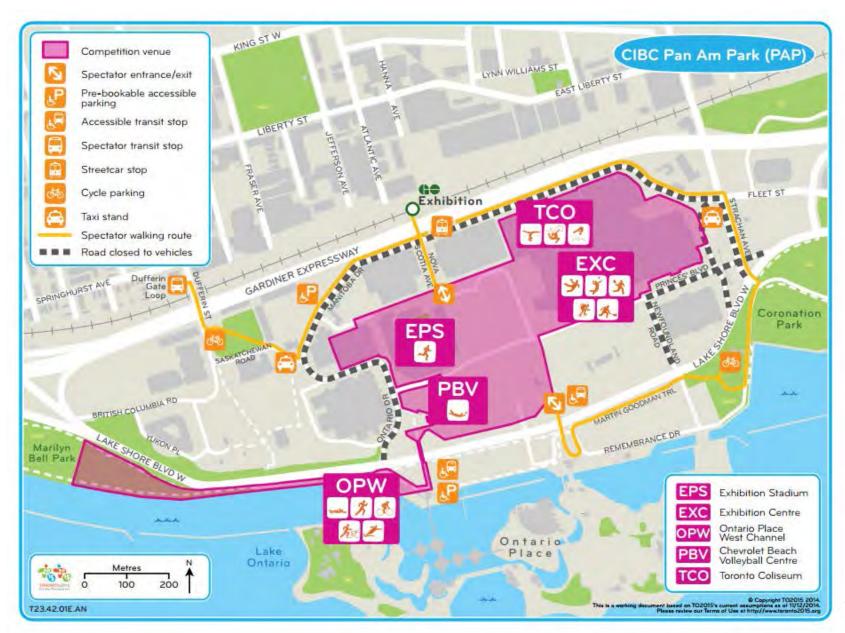


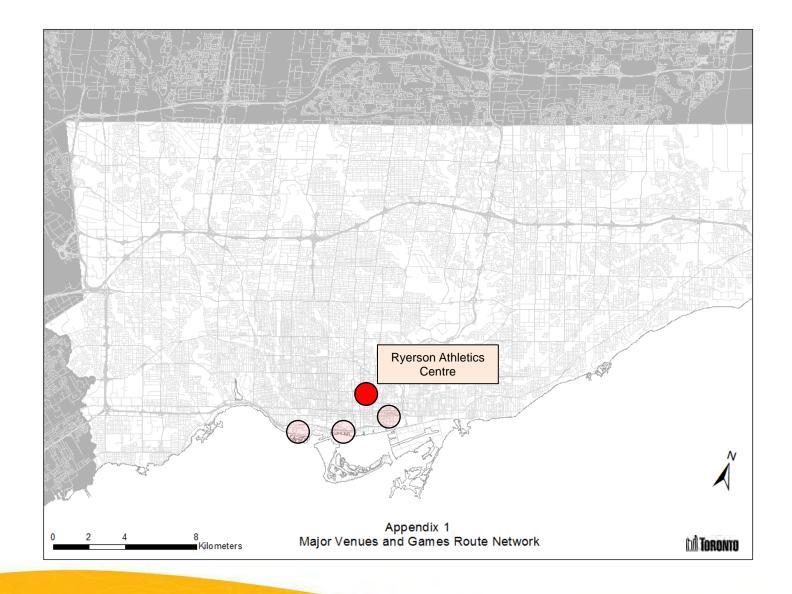




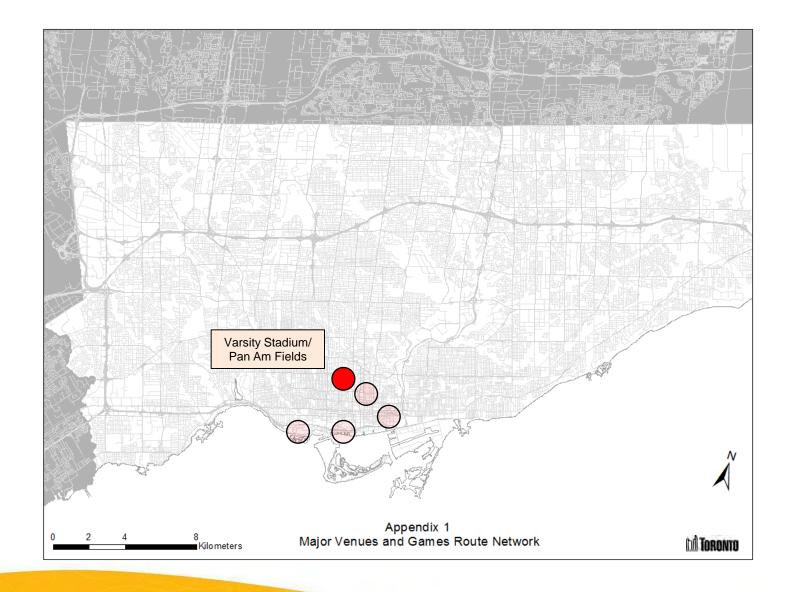


#### Pan Am Park

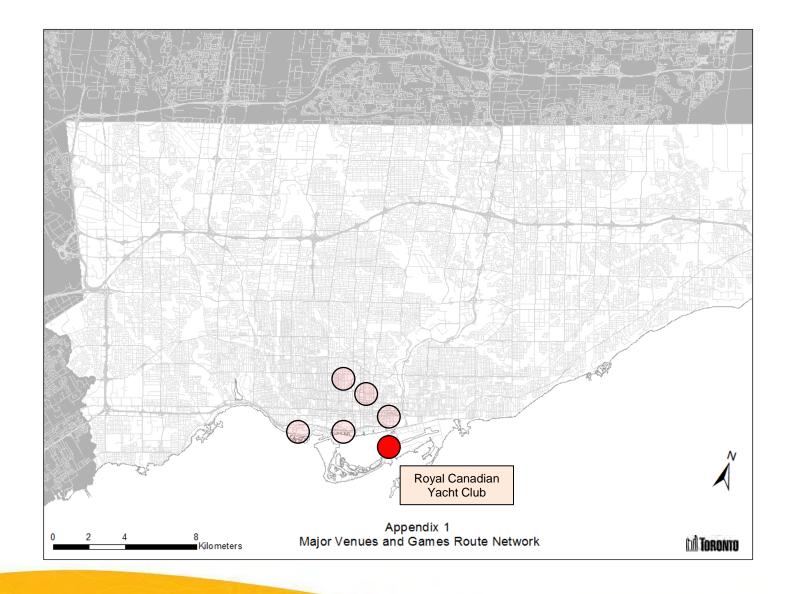




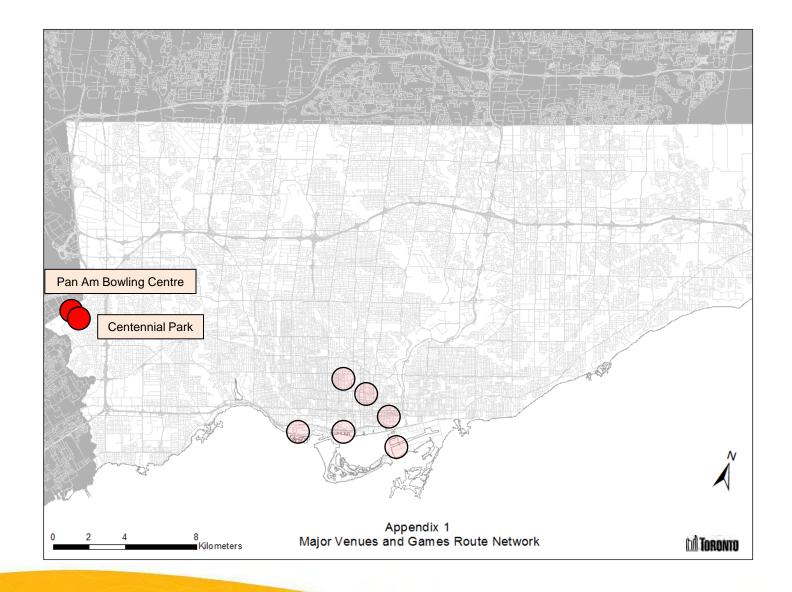








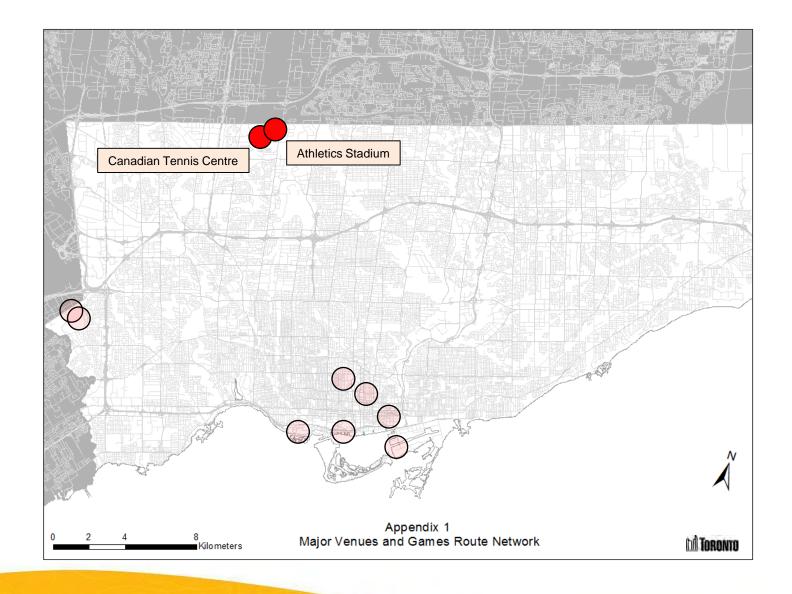






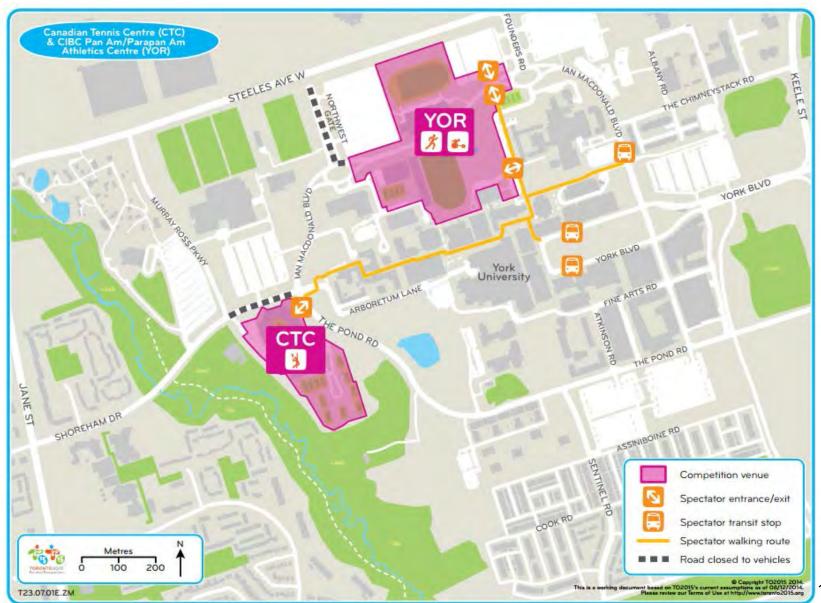
#### **Centennial Park**

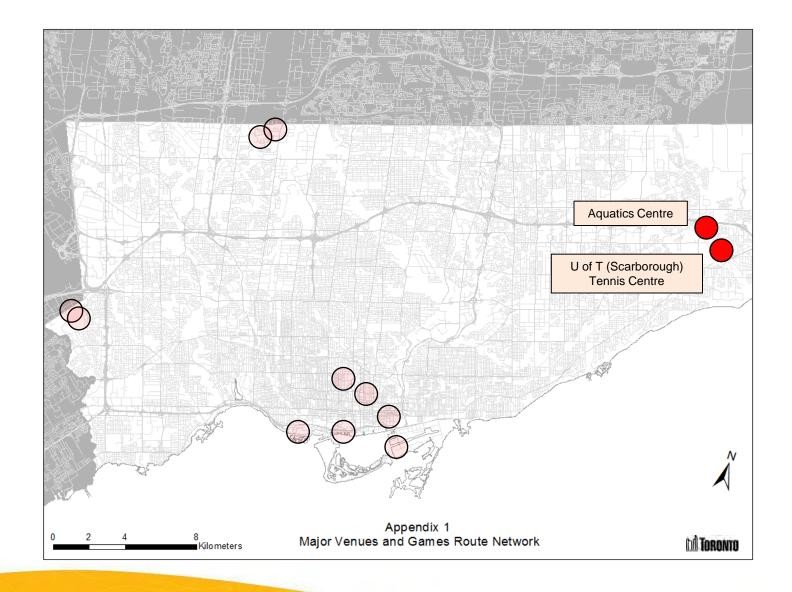






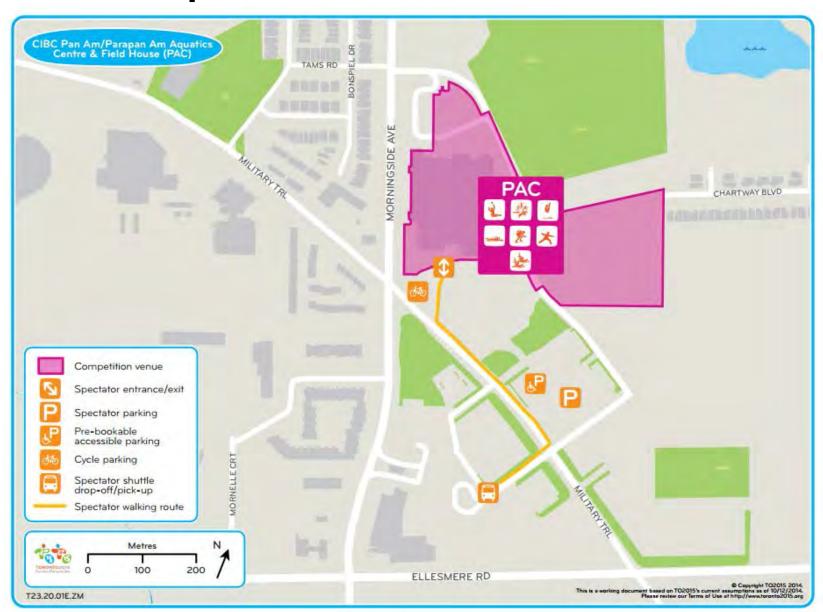
#### **Canadian Tennis Centre & Athletics Stadium**

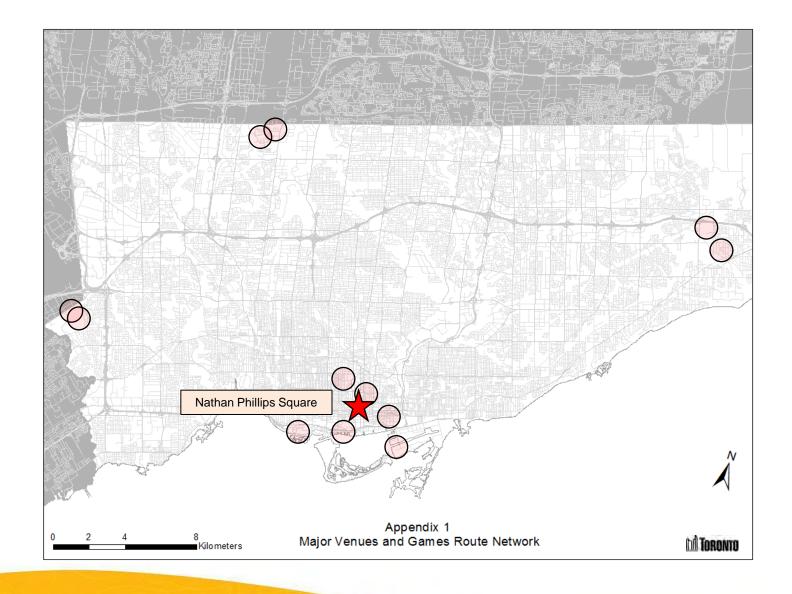






### **Aquatics Centre & Field House**







### **Traffic Management Plans**

- Draft plan developed around each venue
  - 1) New or adjusted parking and loading restrictions
  - 2) Turn prohibitions
  - 3) Temporary road closures
  - 4) Signal timing modifications and coordination
  - 5) Wayfinding and signage
- This report recommends the temporary bylaws required to implement the measures numbered 1, 2 and 3



#### **Sample Wayfinding Signs**















#### **Road Events**

- Events include:
  - Marathon
  - Race Walk
  - Triathlon
  - Road Cycling (Pan Am)
  - Road Cycling (Parapan Am)
- These events, which are often highlights of the Games, provide an opportunity to showcase the City's neighbourhoods, parks and streetscapes.
- Competitions occur on weekends, but short-term closures may be required on the Friday prior to the event.



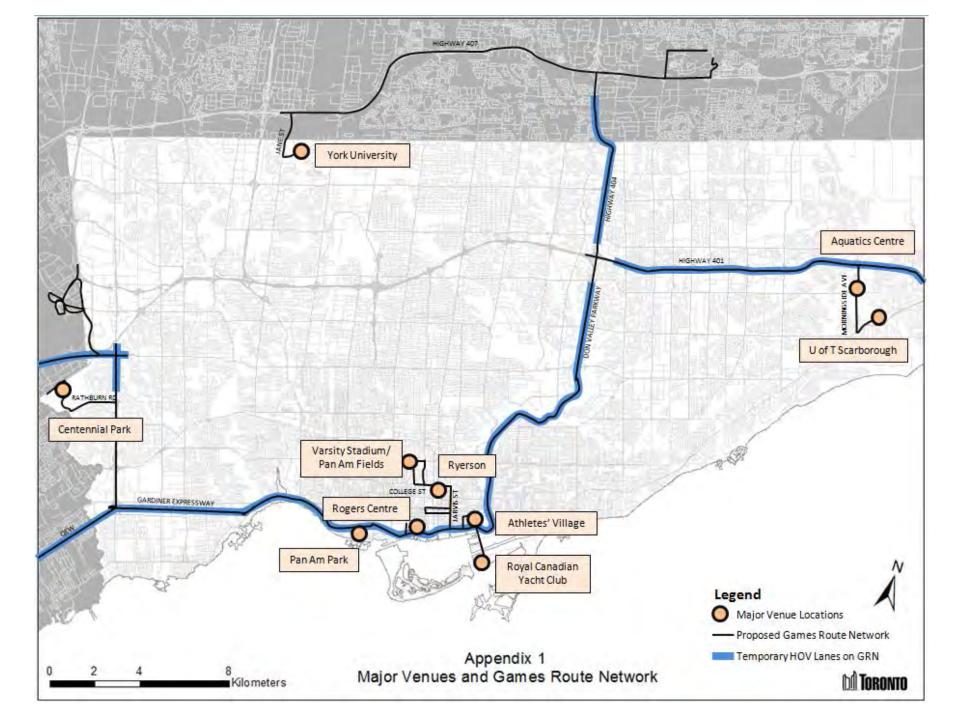
### Road Events – Cycling



### Games Route Network ("GRN")

- Series of roads linking Athletes' Village, competition venues and non-competition venues.
- To provide efficient and reliable travel for "Games Clients" (athletes, officials and media).
- Traffic measures implemented to keep traffic moving
  - Traffic Management Measures (traffic and parking restrictions)
  - Coordination of construction activity, special events, filming activity, etc.
  - Temporary HOV lanes
- HOV lanes were initially proposed as "Pan Am Priority Lanes".
- Details regarding the regulations and activation of the Temporary HOV lanes are currently being finalized.





#### Other Key Issues

- In addition to the recommended traffic management measures, residents, businesses and commuters are encouraged to take transit, or re-time or re-route their trips to minimize the demands on the transportation systems during peak periods.
- A "Transportation Delivery Plan" is being prepared which will serve as the "playbook" for Games-time transportation operations.
- Construction of a "Unified Transportation Coordination Centre" (MTO facility at Finch/Arrow) is nearing completion which will serve as the base for Command, Coordination and Communication (C3).
- Test events, simulations and table-top exercises and workshops are being conducted to assess the plans, our communications and our readiness.



### **Next Steps**

- A staff report will be submitted that will recommend the regulations related to the implementation of the Temporary HOV lanes.
- With the approval of this report, the required signs will be fabricated and installed in accordance with the recommended traffic measures.
- This report also recommends that staff report directly to Council, if necessary, on any minor adjustments or additions to these temporary traffic by-laws.
- An extensive public engagement strategy has been developed to advise residents, businesses and associations of these traffic management measures.



# Thank you!

