

# Transportation Master Plan Advisory Task Force



*Your community, your say.*



**Building an Inter-Connected System of Mobility**

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Thursday, January 14<sup>th</sup>, 2016



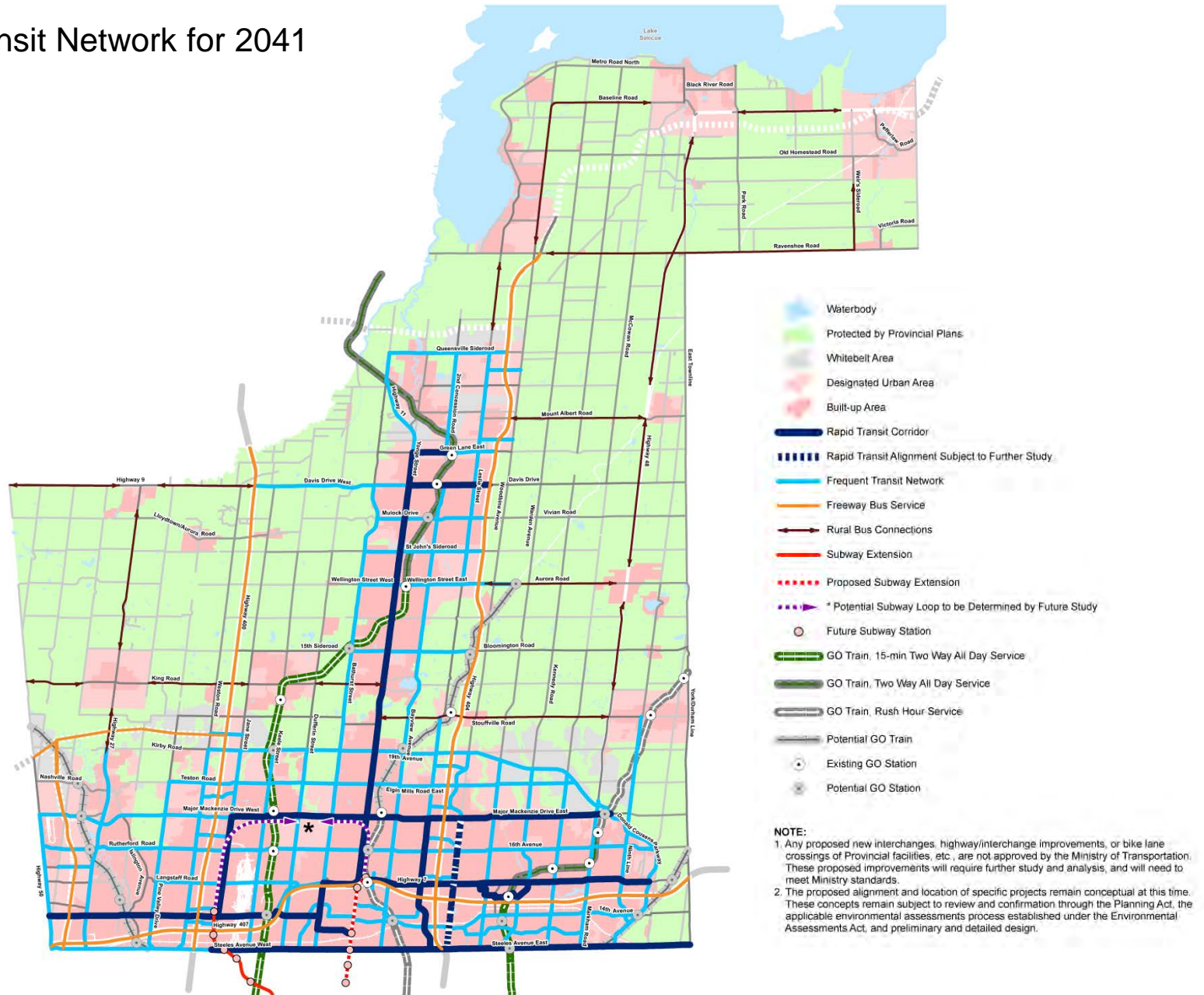
# How the Plan Meets our Vision

Objectives	Vision 2051	Major Initiatives
1 Create a World Class Transit System	<ul style="list-style-type: none"> <li>• Livable Cities and Complete Communities</li> <li>• Living Sustainably</li> </ul>	<ul style="list-style-type: none"> <li>• Extend Yonge Subway to Richmond Hill</li> <li>• Complete Viva Network</li> <li>• Maximize potential of Regional Express Rail</li> <li>• Improve transit frequency and coverage (frequent transit network)</li> </ul>
2 Develop a Road Network fit for the Future	<ul style="list-style-type: none"> <li>• An Innovation Economy</li> <li>• Interconnected System for Mobility</li> </ul>	<ul style="list-style-type: none"> <li>• Implement smart corridors</li> <li>• Expand HOV network</li> <li>• Develop a finer grid street network (mid-block crossings)</li> <li>• Build context sensitive multi-modal corridors</li> </ul>
3 Integrate Active Transportation in Urban Areas	<ul style="list-style-type: none"> <li>• Interconnected System for Mobility</li> <li>• Living Sustainably</li> </ul>	<ul style="list-style-type: none"> <li>• Accelerate cycling and sidewalk projects that connect communities to transit corridors and Regional Centres</li> <li>• Complete Lake to Lake Cycling Route and Walking Trail</li> </ul>
4 Maximize the Potential of Employment Areas	<ul style="list-style-type: none"> <li>• A Place Where Everyone Can Thrive</li> <li>• An Innovation Economy</li> </ul>	<ul style="list-style-type: none"> <li>• Complete Langstaff Road “Missing Link”</li> <li>• Designate a strategic goods movement network</li> </ul>
5 Making the Last Mile Work	<ul style="list-style-type: none"> <li>• Interconnected System for Mobility</li> <li>• Livable and Complete Communities</li> </ul>	<ul style="list-style-type: none"> <li>• Provide safe and convenient walking/cycling opportunities to mobility hubs</li> <li>• Manage parking supply and demand with innovation, pricing and technology</li> <li>• Support transit-oriented development</li> <li>• Embrace emerging technologies and the sharing economy to improve convenience and mobility</li> </ul>



**Objective 1:**  
**Create a World Class Transit Network**

# Proposed Transit Network for 2041



# Recommended Transit Network: The Big Moves

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Extend the Yonge Subway

Complete the Viva Rapid Transit network

Maximize investment in Regional Express Rail and subways

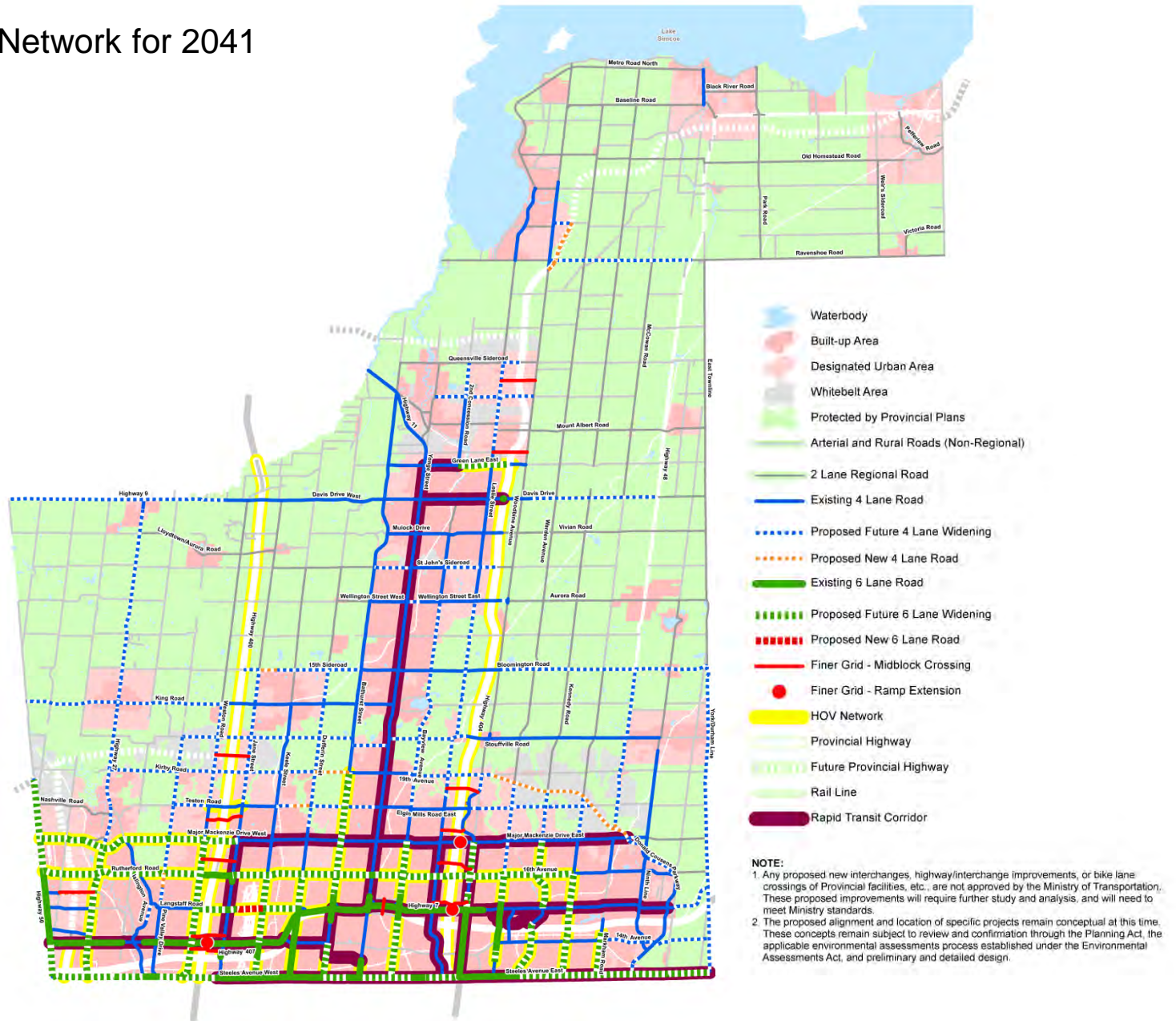
Improve Frequent Transit Network

## Objective 2:

**Develop a Road Network Fit  
for the Future**



# Proposed Road Network for 2041



# Recommended Road Network: The Big Moves

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Complete Langstaff missing link

Expand HOV Network

Expand 4 Lane Road Network

Build mid-block collector roads



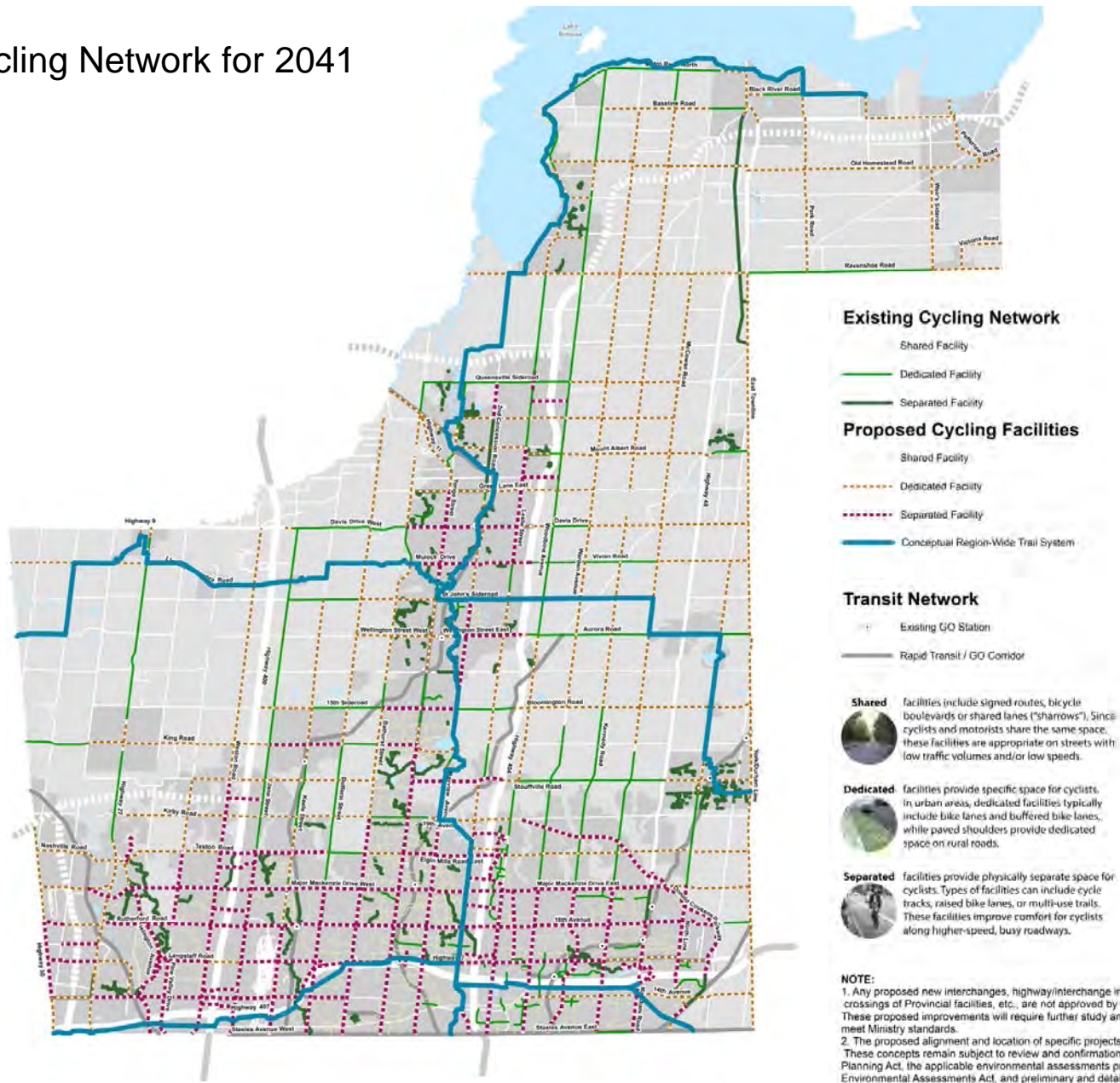


## **Objective 3:**

# **Integrate Active Transportation in Urban Areas**



# Proposed Cycling Network for 2041



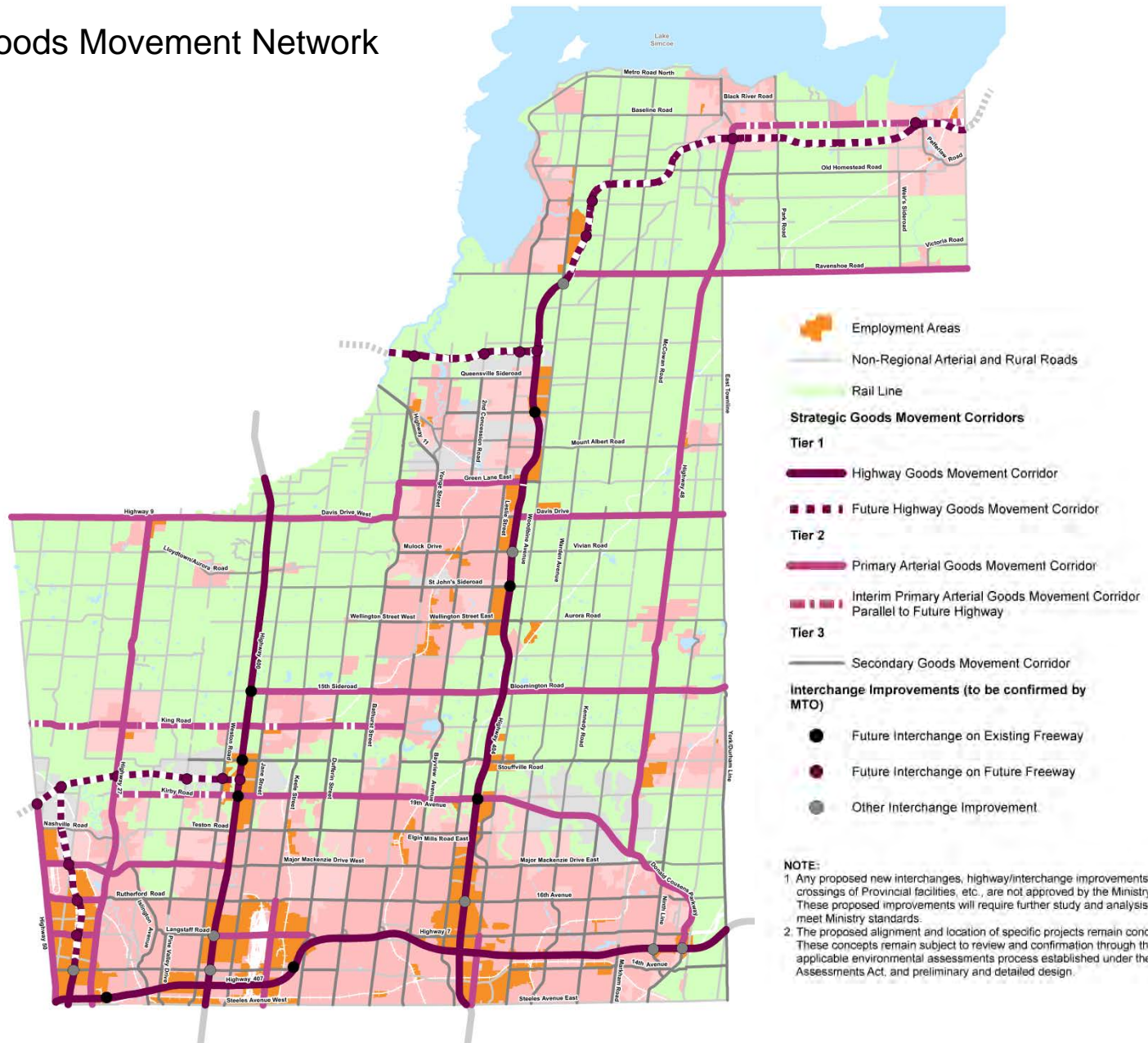
Complete Lake-To-Lake Cycling  
Route and Walking Trail

Construct walking and cycling  
facilities to connect key  
corridors, Regional Centres and  
transit facilities

**Objective 4:**  
**Maximize the Potential in  
Employment Areas**



# Strategic Goods Movement Network



# Recommended Goods Movement Network: Big Moves

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Complete Langstaff missing link

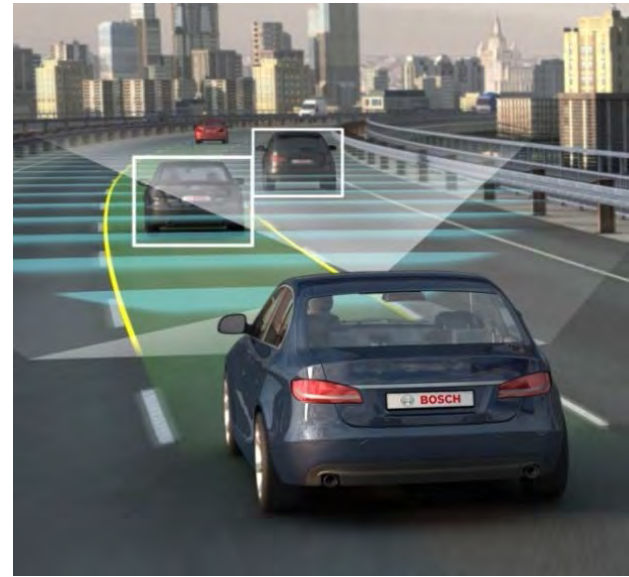
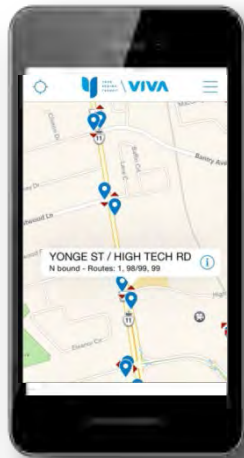
Designate hierarchy of goods  
movement corridors

Complete Priority Goods  
Movement Corridors



**Objective 5:**  
**Make the Last Mile Work**







# Making the Last Mile Work: The Big Moves

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Provide walking and cycling connections to mobility hubs

Greater role in parking management

Support transit-oriented development

Improve mobility through technology and sharing economy



# Ultimate 2041 Transportation Network

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**Optimize**



**Expand**



**Transform**

# Questions and Comments

