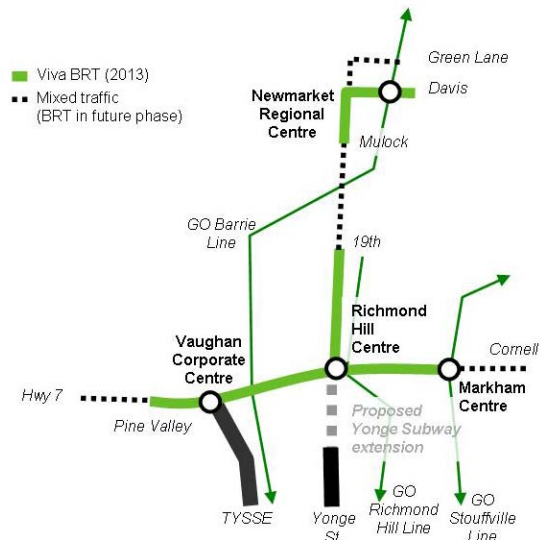


# Project Profile: Viva Bus Rapid Transit (BRT)



## Location:

York Region - Highway 7 & Yonge Street



## Description:

Today	<ul style="list-style-type: none"> <li>● A select number of bus routes that operate as express-type service in mixed traffic along major corridors in York Region where buses arrive every 5 to 10 minutes in the peak and 15 minutes in the off-peak hours</li> <li>● Routes are distinct from local bus routes with branded Viva-buses, signal priority, queue jump lanes and other Intelligent Transportation System technologies</li> <li>● 2007 Annual Viva Boardings: 8.3 million</li> </ul>
Future	<ul style="list-style-type: none"> <li>● Upgrade of selected sections of the Viva system to vivaNext, a Bus Rapid Transit (BRT) network with 37 km of segregated rapidways</li> <li>● VivaNext will offer more frequent service (2 to 5 minute headways) in peak periods</li> <li>● Connections with GO Transit (Barrie, Richmond Hill and Stouffville lines), and future extension(s) of the TTC subway system</li> </ul>

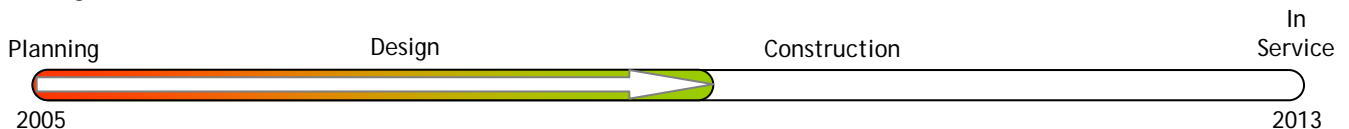
## Funding:

April 1<sup>st</sup>, 2009 - Premier McGuinty announced provincial funding of up to the estimated project cost of \$1.4 billion\*

## Timeline:

Environmental Assessment: Approved-April 2006  
 Expected Start of Construction: Fall 2009  
 In Service Date: 2013

## Project Status:



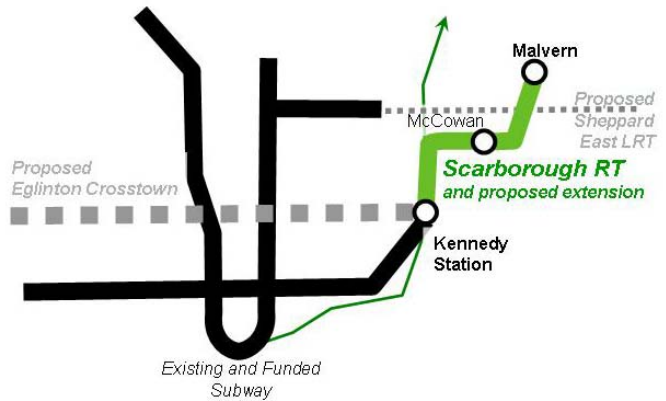
\* Final Cost will be determined in the coming months by Metrolinx and YRT

# Project Profile: Scarborough Rapid Transit (RT)



## Location:

Toronto - Scarborough RT Corridor



## Description:

Today	<ul style="list-style-type: none"> <li>● This Advanced Light Rail Transit (ALRT) line operates on a dedicated corridor from Kennedy Station to McCowan Station</li> <li>● Opened in 1985, this 6.4 km line has reached its capacity and will need replacement prior to the end of its lifespan in 2015</li> <li>● 2007 Annual Boardings = 13.6 million</li> </ul>
Future	<ul style="list-style-type: none"> <li>● Replacement of the old vehicles with new generation higher capacity trains and infrastructure rehabilitation and improvements</li> <li>● Extension of the Scarborough RT line from McCowan Station to Sheppard Ave. and potentially to Malvern Town Centre</li> <li>● Connections with the future extension of the Sheppard East LRT and Eglinton Crosstown lines</li> </ul>

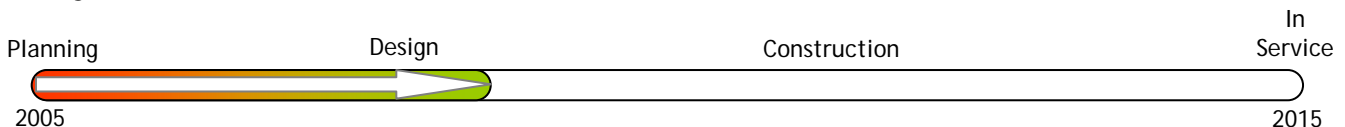
## Funding:

April 1<sup>st</sup>, 2009 - Premier McGuinty announced provincial funding of up to the estimated project cost of \$1.4 billion\*

## Timeline:

Environmental Assessment: In Progress  
 Expected Start of Construction: 2010  
 In Service Date: 2015

## Project Status:



\* Project is subject to environmental and other approvals; Final Cost will be determined in the coming months by Metrolinx and City of Toronto

# Project Profile: Hamilton Rapid Transit (RT) Study



## Location:

Hamilton - East-West King St. and Main St. Corridor



Source: www.mccormickrankin.com



## Description:

Today	<ul style="list-style-type: none"> <li>● The 16 km B-line BRT-lite service (#10) operates from Eastgate Square to University Plaza on King and Main Streets</li> <li>● The BRT-lite service offers buses every 10 minutes during the peak and 15 minutes during the off-peak period</li> <li>● 2008 Annual BRT-lite Boardings: 850,000</li> <li>● Total estimated east-west corridor ridership: &gt; 10 million</li> </ul>
Future	<ul style="list-style-type: none"> <li>● Bus Rapid Transit (BRT) and Light Rail Transit (LRT) options are being considered for a future rapid transit corridor for the City of Hamilton, connecting McMaster University, Downtown, and other key activity centres and encouraging sustainable development</li> <li>● Service frequency of 5 minutes or less</li> <li>● Connections with many local routes</li> </ul>

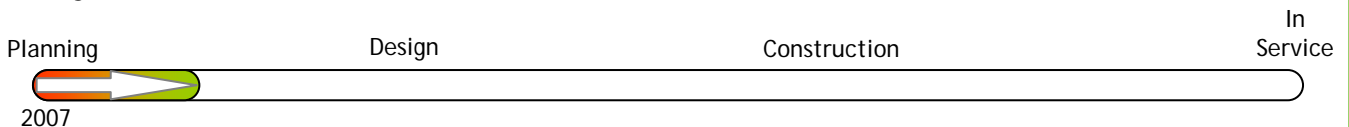
## Funding:

April 1<sup>st</sup>, 2009 - Premier McGuinty announced provincial funding of \$3 million for studies

## Timeline:

Environmental Assessment: Pending Benefits Case study completion  
 Start of Construction: Pending study completion

## Project Status:



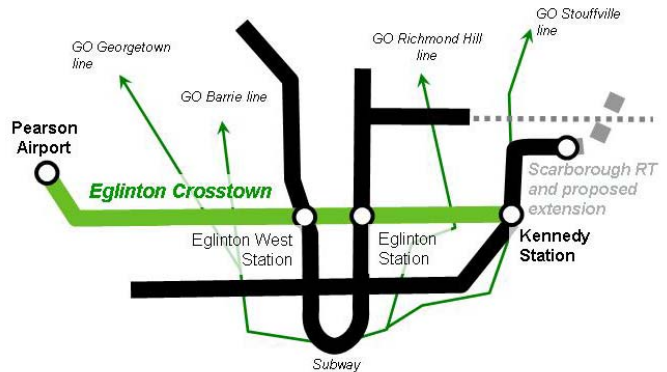
2007

# Project Profile: Eglinton Crosstown Rapid Transit (RT)



## Location:

Toronto - Eglinton Avenue



## Description:

Today	<ul style="list-style-type: none"> <li>● The Toronto Transit Commission (TTC) operates several bus routes on Eglinton Avenue West and Eglinton Avenue East, including service to Pearson International Airport</li> <li>● Combined service every 2 to 7 minutes on weekdays, and 7 to 12 minutes on weekends</li> <li>● 2006 Annual Boardings = 32 million</li> </ul>
Future	<ul style="list-style-type: none"> <li>● A 30 km east-west rapid transit line along Eglinton Avenue from Pearson International Airport to Kennedy station                         <ul style="list-style-type: none"> <li>● Includes a minimum 10-km tunnel from Keele Street to Leslie Street</li> </ul> </li> <li>● Potential connections with GO Transit (Georgetown, Barrie, Stouffville lines) and Eglinton, Eglinton West, Kennedy subway stations, and Scarborough RT</li> </ul>

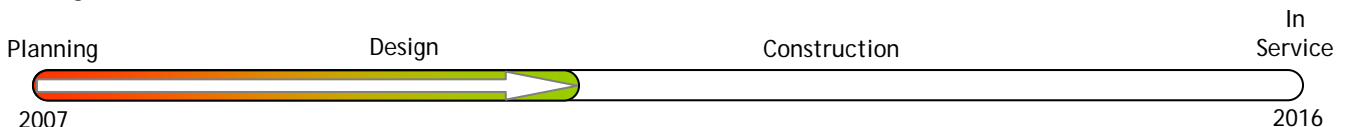
## Funding:

April 1<sup>st</sup>, 2009 - Premier McGuinty announced provincial funding of up to the estimated project cost of \$4.6 billion\*

## Timeline:

Environmental Assessment: In Progress  
 Start of Construction: 2010  
 In Service Date: 2016

## Project Status:



\* Project is subject to environmental and other approvals; Final Cost will be determined in the coming months by Metrolinx and City of Toronto

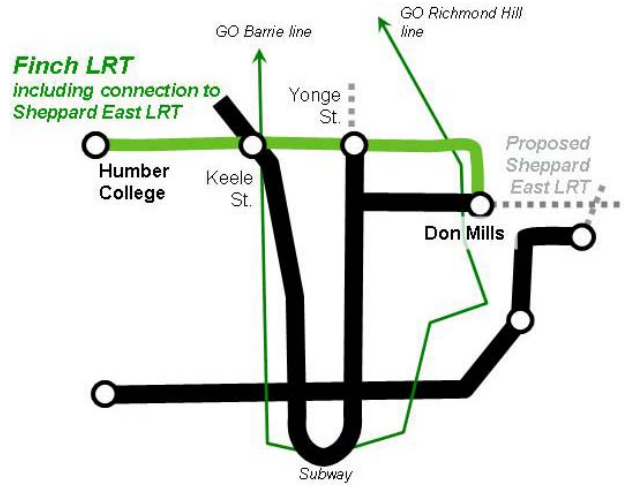


# Project Profile: Finch Light Rail Transit (LRT)



## Location:

Toronto - Finch Avenue



## Description:

Today	<ul style="list-style-type: none"> <li>● Several local bus routes operate on Finch Avenue West and Finch Avenue East</li> <li>● Combined bus service frequencies range from every 1 to 7 minutes on weekdays</li> <li>● 2006 Annual Boardings = 11.3 million</li> </ul>
Future	<ul style="list-style-type: none"> <li>● A 24 km Light Rail Transit (LRT) line from Yonge Street west to Humber College and east to Don Mills subway station via Finch Avenue East and Don Mills Road</li> <li>● Connections with the Yonge, Spadina, and Sheppard subway lines, and potentially with the Sheppard East LRT and GO Richmond Hill and Barrie lines</li> </ul>

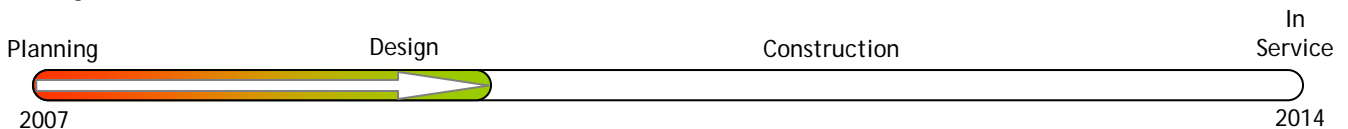
## Funding:

April 1<sup>st</sup>, 2009 - Premier McGuinty announced provincial funding of up to the estimated project cost of \$1.2 billion\*

## Timeline:

Environmental Assessment: In Progress  
 Start of Construction: 2010  
 In Service Date: 2014

## Project Status:



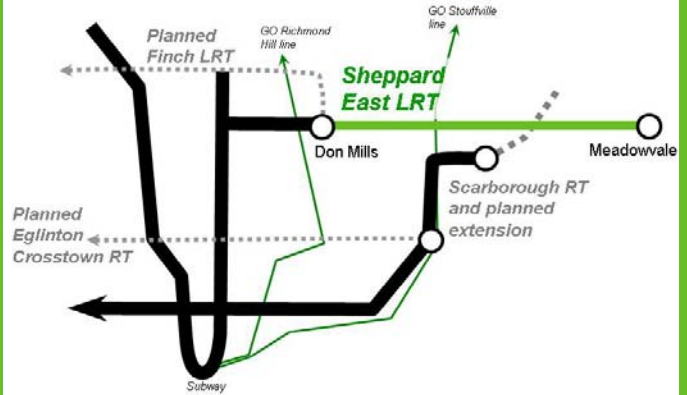
\* Project is subject to environmental and other approvals; Final Cost will be determined in the coming months by Metrolinx and City of Toronto

# Project Profile: Sheppard East Light Rail Transit (LRT)



## Location:

Toronto - Sheppard Avenue East



## Description:

Today	<ul style="list-style-type: none"> <li>● The Sheppard Avenue East corridor is currently served by multiple branches of the 85 Sheppard East line</li> <li>● Combined service frequency is every 4 to 6 minutes between buses on weekdays</li> <li>● 2006 Annual Boardings = 8.8 million</li> </ul>
Future	<ul style="list-style-type: none"> <li>● A 15 km Light Rail Transit (LRT) line on Sheppard Avenue East from Don Mills station to Meadowvale Road</li> <li>● Connections with the Sheppard subway, Scarborough RT extension, GO Stouffville line and potentially with the Finch LRT</li> </ul>

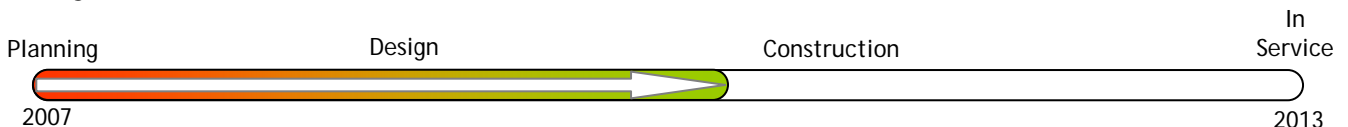
## Funding:

May 15<sup>th</sup>, 2009 - Premier McGuinty and Prime Minister Harper announced the two-thirds provincial and one-third federal funding of the estimated project cost of \$950 million\*

## Timeline:

Environmental Assessment: Approved-April 2009  
 Start of Construction: Late 2009  
 In Service Date: 2013

## Project Status:



\* Final Cost will be determined in the coming months by Metrolinx and City of Toronto