

4.9 | City of Vaughan

Municipal Meeting date:

March 2, 2012

Public Information Centre date:

April 4, 2012 – Vaughan Mills Mall

Feedback from public and stakeholders:

- > 40 people attended and provided comments
- > YRT/Viva and TTC should blend the branches
- > No other concerns

Route: 7 – Martin Grove

Route Implementation Date:

Pre-amalgamation

Route Type:

- > Local
- > Operates Monday to Saturday on Martin Grove Road between Al Palladini Community Centre and Rexdale Boulevard and Highway 27

Major Trip Generators:

- > Steeles Avenue corridor
- > Holy Cross Catholic Academy
- > Humber College
- > Al Palladini Community Centre
- > Walmart (Highway 27/Medallion Blvd)

Operating Period and Frequency:

Early AM	AM Rush Hour	Midday	PM Rush Hour	Early Evening	Late Evening	Saturday	Sunday/ Holiday
N/A	25-30 min	30 min	25 min	30 min	N/A	45 min	N/A

Rush hour – 6 a.m. to 9 a.m. and 3 p.m. to 7 p.m.

Non-rush hour – beginning of service until 6 a.m., 9 a.m. to 3 p.m. and 7 p.m. until end of service

Route Performance

Average daily weekday ridership	1,067
Average route ridership (weekday rush hour)	709
Average route ridership (weekday non-rush hour)	358
Net cost per passenger (rush hour)	-\$0.01
Net cost per passenger (non-rush hour)	\$5.07
Revenue/Cost (rush hour)	100%
Revenue/Cost (non-rush hour)	34%

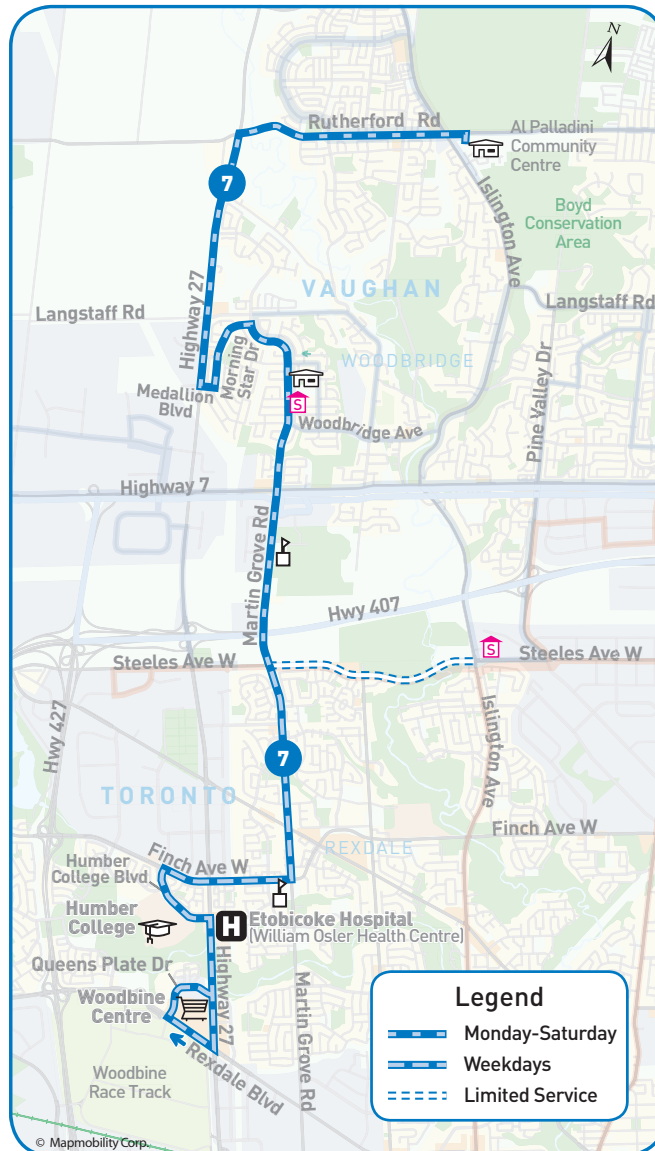
Proposed Service / Routing:

- > Proposed bus loop at Humber College North Campus
- > Route 7 to terminate at bus loop
- > Increased weekday frequency due to reduced route length
- > Bus loop will be a connection point to other transit agencies

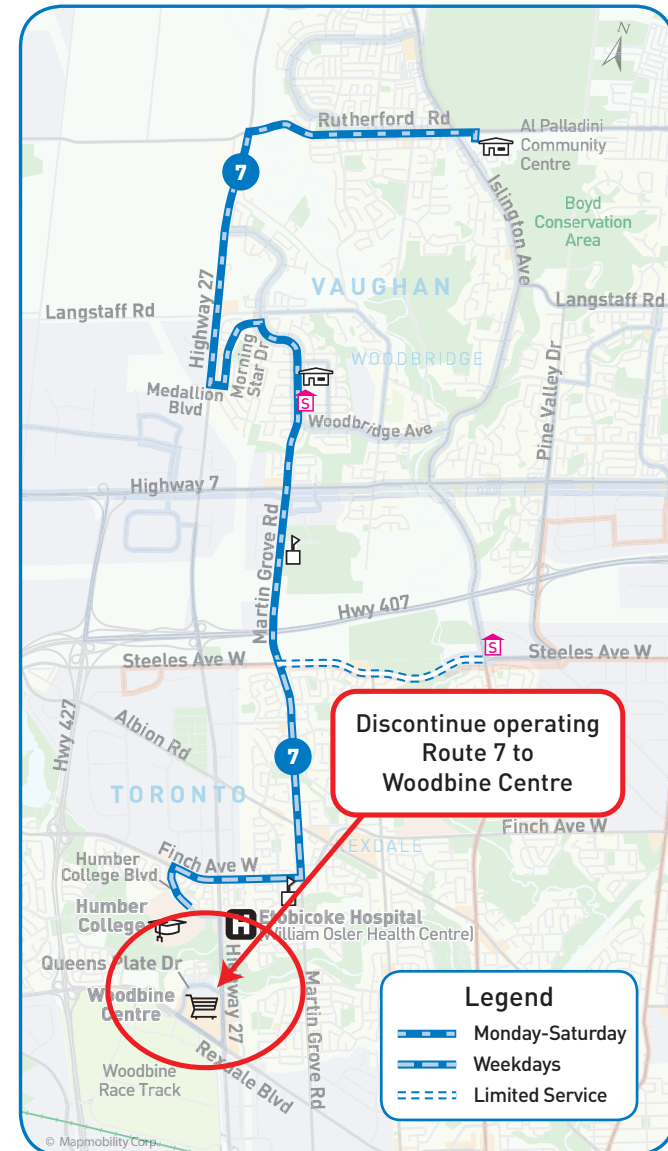
Passenger Impacts / Options:

- > South of Humber College will not be serviced by YRT
- > Passengers destined south of Humber College may utilize TTC

Current Map



Proposed Map



Route: 4/4A – Major Mackenzie**Route Implementation Date:**

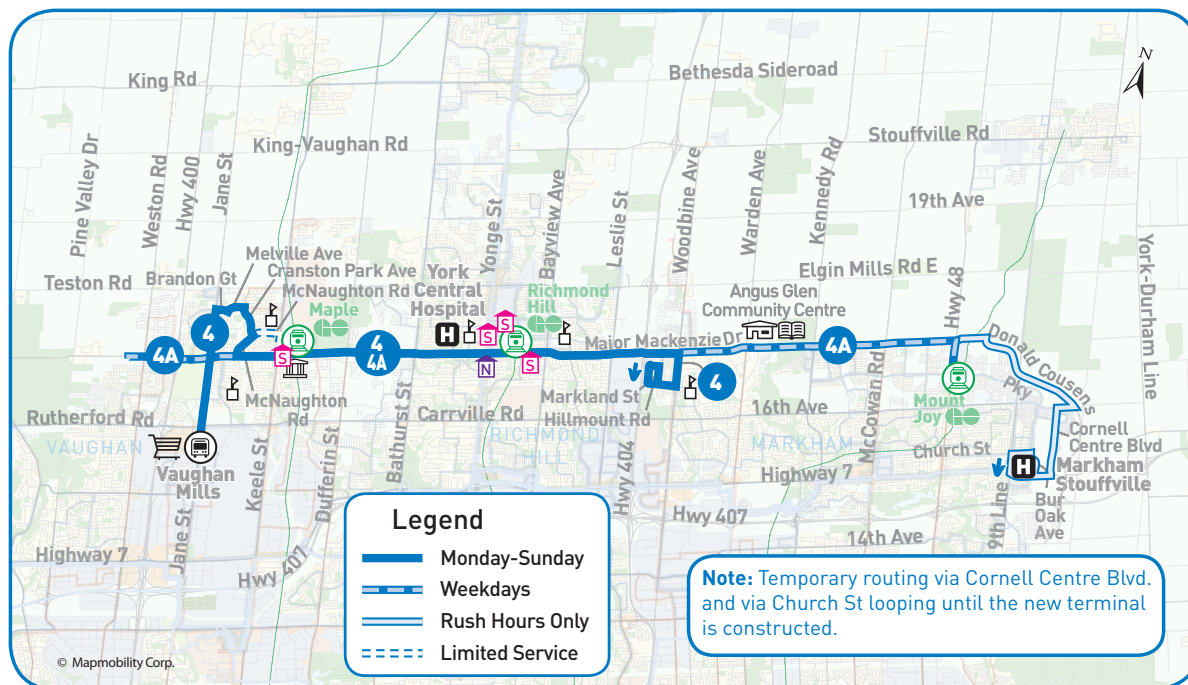
Pre-amalgamation

Route Type:

- Base
- Operates Monday to Sunday on Major Mackenzie Drive with rush hour service to Markham Stouffville Hospital

Major Trip Generators:

- Mount Joy GO Station
- Richmond Hill GO Station
- Maple GO Station (and new Walmart at McNaughton Road)
- Woodbine/Hillmount industrial area
- Bayview Secondary School
- St. Joan of Arc Secondary School
- Alexander Mackenzie Secondary School
- York Central Hospital
- Vaughan Mills Mall
- Jane/Langstaff industrial area
- Canada's Wonderland
- Markham Stouffville Hospital

Current Map

Bus Terminal



Municipal Office



Hospital



Secondary School



Social Housing



GO Station



Community Centre



Library

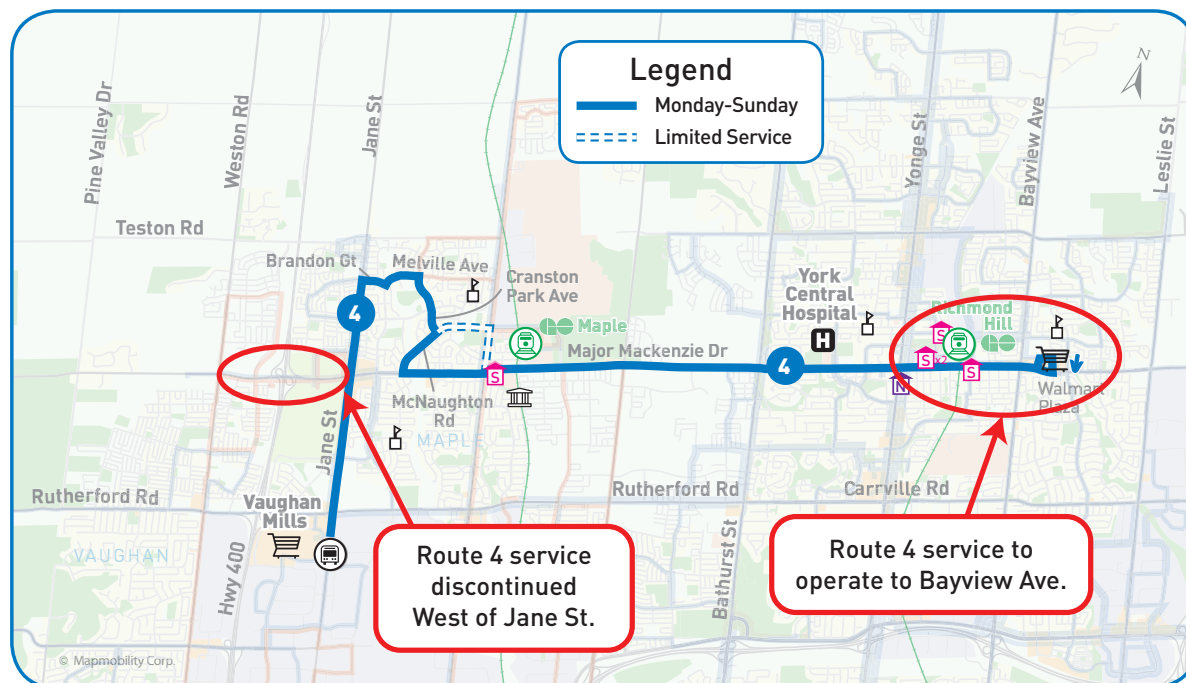


Shopping Centre



Nursing Home

Proposed Map (West of Bayview Avenue)



- Bus Terminal
- Municipal Office
- Secondary School
- Hospital
- GO Station
- Shopping Centre
- Social Housing

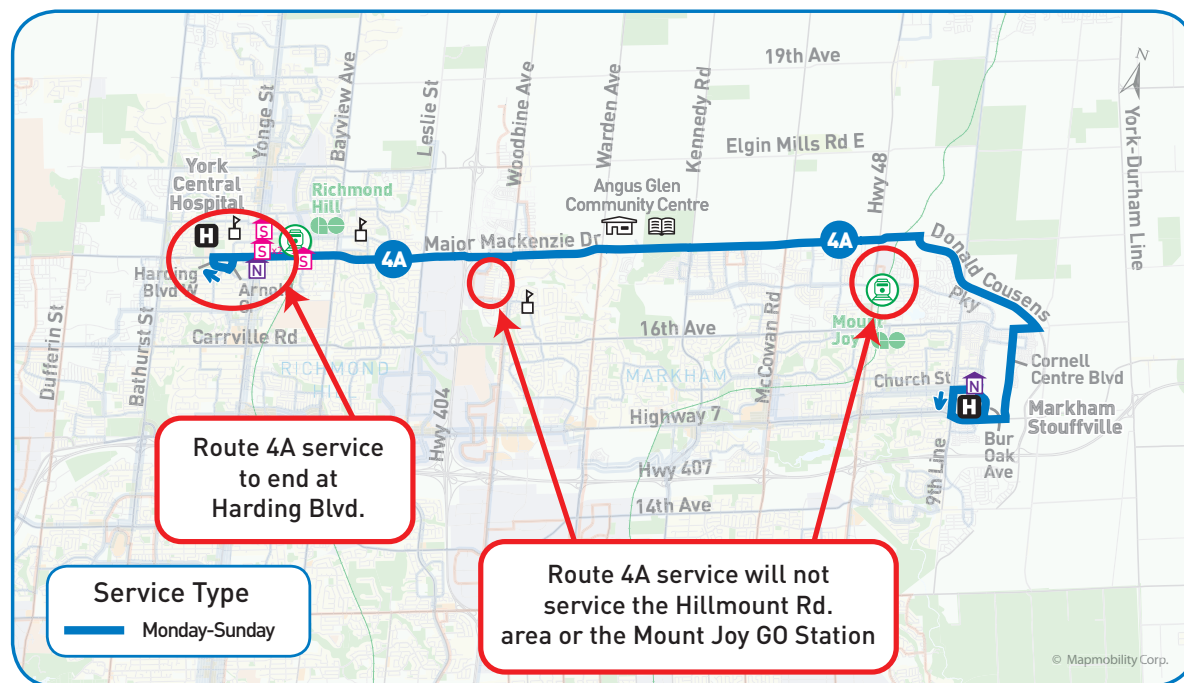
Operating Period and Frequency:

	AM Rush Hour	Midday	PM Rush Hour	Early Evening	Late Evening	Saturday	Sunday/ Holiday
Route 4							
N/A	24 min	36 min	31 min	36 min	36 min	25 min	25 min
Route 4A							
N/A	29 min	60 min	31 min	N/A	N/A	N/A	N/A

Rush hour – 6 a.m. to 9 a.m. and 3 p.m. to 7 p.m.

Non-rush hour – beginning of service until 6 a.m., 9 a.m. to 3 p.m. and 7 p.m. until end of service

Proposed Map (East of Yonge Street – Weekdays)



Hospital
 Secondary School
 Nursing Home
 Social Housing
 GO Station
 Community Centre
 Library

Proposed Service:

- Restructure Route 4A to operate between Harding Boulevard and Markham Stouffville Hospital
- Discontinued Route 4A service to/from Mount Joy GO Station
- Restructure Route 4 to operate between Bayview Avenue and Vaughan Mills Mall
- Improve on-time performance
- Strengthen the grid network

Passenger Impacts/Options:

- 15 per cent of passengers will be required to transfer between Route 4 and Route 4A at Yonge Street
- No direct service to Mount Joy GO Station, passengers may utilize Route 18 – Bur Oak as an alternate travel option
- All day service along Donald Cousens Parkway

Route Performance

Average daily weekday ridership	3,149
Average route ridership (weekday rush hour)	1,906
Average route ridership (weekday non-rush hour)	1,243
Net cost per passenger (rush hour)	\$0.23
Net cost per passenger (non-rush hour)	\$2.98
Revenue/Cost (rush hour)	92%
Revenue/Cost (non-rush hour)	46%

Additional Information:

- Low ridership in East and West Beaver Creek area after 7 p.m.
- Most boardings occur at 16th Avenue and along Highway 7 where passengers can utilize other services