

4.6 | City of Vaughan

Route 4/4A - Major Mackenzie

Route Implementation Date:

- > Pre-Amalgamation

Route Type/Routing:

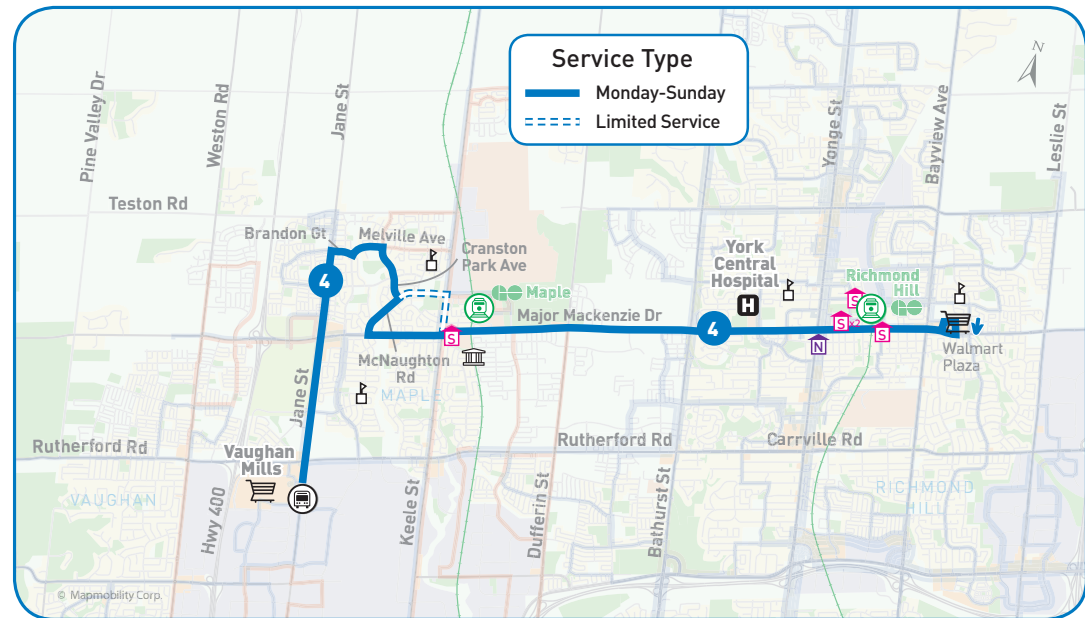
Base

- > Route 4 - Major Mackenzie Monday to Sunday/holiday service between Woodbine Avenue and Vaughan Mills Mall
- > Route 4A - Major Mackenzie Monday to Sunday/holiday between Markham Stouffville Hospital and Mackenzie Richmond Hill Hospital

Major Trip Generators:

- > Richmond Hill GO Station
- > Maple GO Station
- > Walmart at Cityview Boulevard
- > Woodbine/Hillmount industrial area
- > Bayview Secondary School
- > Alexander Mackenzie Secondary School
- > Mackenzie Richmond Hill Hospital
- > Vaughan Mills Mall
- > Canada's Wonderland
- > Weston Road/Major Mackenzie Commercial area

Previous Route Map



Housing Facilities: Nursing Home Retirement Home Social Housing

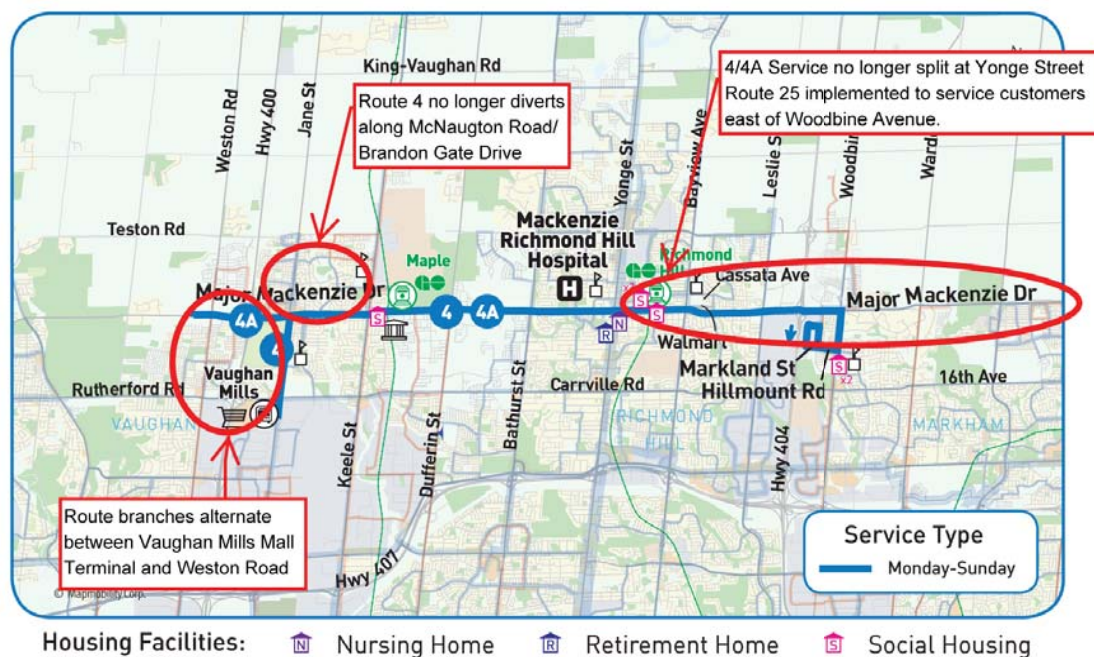
Previous Operating Period and Frequency (in Minutes):

Early AM	AM Rush Hour	Midday	PM Rush Hour	Early Evening	Late Evening	Saturday	Sunday/Holiday
Route 4 - Major Mackenzie							
30	30	30	28	30	30	27	27
Route 4A - Major Mackenzie							
N/A	30	60	30	27	N/A	N/A	N/A

Rush hour – 6:00 a.m. to 9:00 a.m. and 3:00 p.m. to 7:00 p.m.

Non-rush hour – beginning of service until 6:00 a.m., 9:00 a.m. to 3:00 p.m. and 7:00 p.m. until end of service

Current Route Map



Service Changes:

- > Modified the 2013 Annual Service Plan initiative to operate Route 4 - Major Mackenzie between Vaughan Mills Mall and Bayview Avenue and Route 4A - Major Mackenzie between Mackenzie Richmond Hill Hospital and Markham Stouffville Hospital
- > Restructured Route 4 - Major Mackenzie to operate between Hillmount Road/Markland Street and Vaughan Mills Mall
- > Restructured Route 4A - Major Mackenzie to operate between Hillmount Road/Markland Street and Weston Road/Major Mackenzie Drive

- > Discontinued Route 4 - Major Mackenzie service to the McNaughton Road/Melville Avenue/Cranston Park Drive (Maple) area; this area is now serviced by the new Route 26 - Maple Local
- > Discontinued Route 4/4A - Major Mackenzie service east of Woodbine Avenue; Route 25 - Major Mackenzie provides weekday service east of Woodbine Avenue

Passenger Impacts/Options:

- > Passengers in the McNaughton Road/Melville Avenue area may use Route 26 - Maple Local
- > Improved service to Weston Road/Major Mackenzie Drive

Previous Route Performance (2012):

Performance Indicator	Value
Average route ridership (weekday daily)	3,208
Average route ridership (weekday rush hour)	2,210
Average route ridership (weekday non-rush hour)	998
Average route ridership (Saturday)	1,594
Average route ridership (Sunday/holiday)	1,201
Net cost per passenger (weekday rush hour)	\$0.60
Net cost per passenger (weekday non-rush hour)	\$4.88
Net cost per passenger (Saturday)	\$1.50
Net cost per passenger (Sunday/holiday)	\$2.40
Revenue/Cost (weekday rush hour)	81%
Revenue/Cost (weekday non-rush hour)	35%
Revenue/Cost (Saturday)	63%
Revenue/Cost (Sunday/holiday)	52%

Route 7 - Martin Grove**Route Implementation Date:**

- > Pre-Amalgamation
- > Restructured July 2012

Route Type/Routing:

- > Local
- > Weekday service along Martin Grove Road between Woodbine Centre (Rexdale Boulevard) and Al Palladini Community Centre (Rutherford Road/Islington Avenue)
- > Saturday service between Steeles Avenue/Islington Avenue bus loop and Al Palladini Community Centre (Rutherford Road/Islington Avenue)

Major Trip Generators:

- > Steeles Avenue corridor
- > Holy Cross Catholic High School
- > Emily Carr Secondary School
- > Humber College
- > Woodbine Centre
- > SmartCentre
- > Al Palladini Community Centre

Service Changes:

- > Delayed implementation of the 2013 Annual Service Plan initiative to truncate service at Humber College; the change was contingent on the completion of a bus loop at Humber College, which to date has not been completed

Passenger Impacts/Options:

- > No passenger impacts

Current Route Map:

- > Same as Previous Route Map – delayed the 2013 Annual Service Plan initiative

Previous Operating Period and Frequency (in Minutes):

Early AM	AM Rush Hour	Midday	PM Rush Hour	Early Evening	Late Evening	Saturday	Sunday/Holiday
N/A	22	38	23	38	N/A	60	N/A

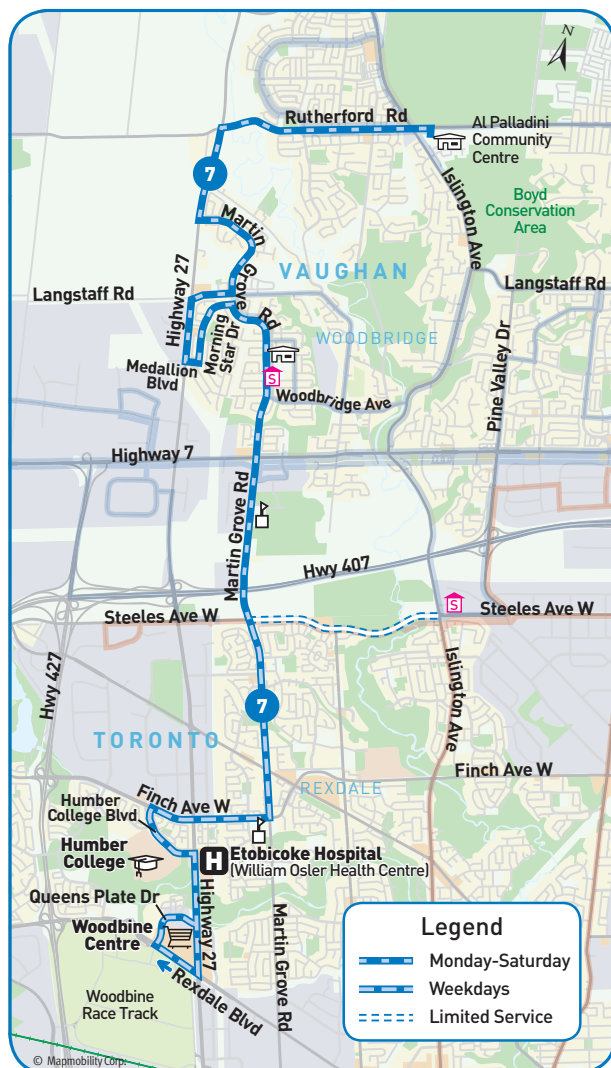
Rush hour – 6:00 a.m. to 9:00 a.m. and 3:00 p.m. to 7:00 p.m.

Non-rush hour – beginning of service until 6:00 a.m., 9:00 a.m. to 3:00 p.m. and 7:00 p.m. until end of service

Previous Route Performance (2012):

Performance Indicator	Value
Average route ridership (weekday daily)	975
Average route ridership (weekday rush hour)	651
Average route ridership (weekday non-rush hour)	324
Average route ridership (Saturday)	104
Net cost per passenger (weekday rush hour)	\$0.71
Net cost per passenger (weekday non-rush hour)	\$4.04
Net cost per passenger (Saturday)	\$10.34
Revenue/Cost (weekday rush hour)	83%
Revenue/Cost (weekday non-rush hour)	39%
Revenue/Cost (Saturday)	25%

Previous Route Map



Housing Facilities

- Nursing Home
- Retirement Home
- Social Housing

