

4.7 | City of Markham

Municipality Meeting date:

February 29, 2012

Public Information Centre date:

March 29, 2012 – Markville Mall

Feedback from public and stakeholders:

- > 46 people attended
- > No concerns received

Route: 1 – Highway 7

Route Implementation Date:

Pre-amalgamation

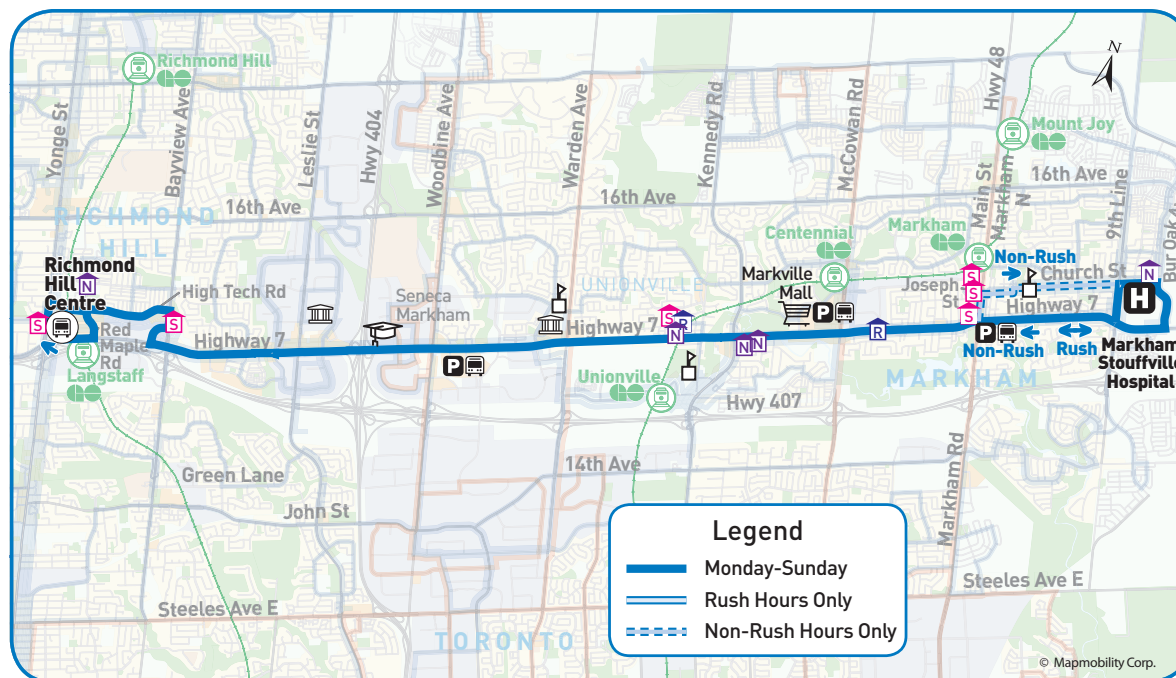
Route Type:

- > Base
- > Operates Monday to Sunday on Highway 7 between Richmond Hill Centre Terminal and Markham Stouffville Hospital

Major Trip Generators:

- > Richmond Hill Centre Terminal
- > Markville Mall
- > Seneca Markham Campus
- > Markham Stouffville Hospital

Current Map



- Bus Terminal
 College/University
 Municipal Office
 Secondary School
 GO Station
 Park & Ride
 Nursing Home
 Retirement Home
 Social Housing

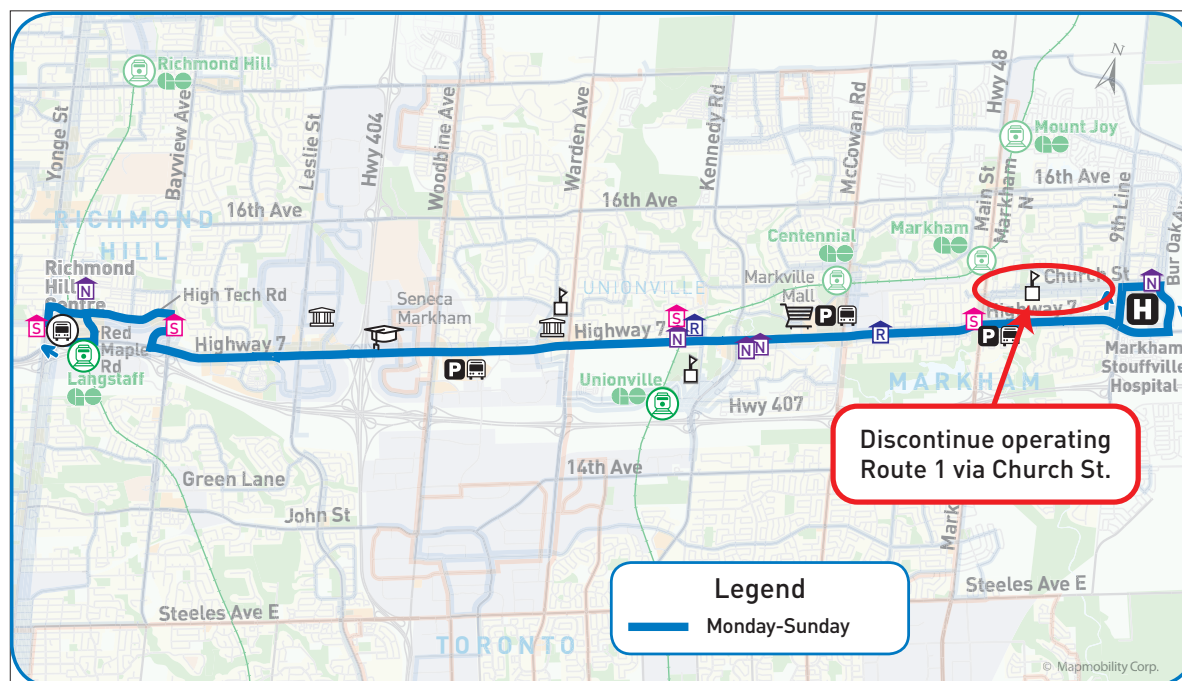
Operating Period and Frequency:

Early AM	AM Rush Hour	Midday	PM Rush Hour	Early Evening	Late Evening	Saturday	Sunday/ Holiday
22 mins	18 mins	27 mins	20 mins	30 mins	40 mins	36-45 mins	45-50 mins

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



- Bus Terminal
 College/University
 Municipal Office
 Secondary School
- GO Station
 Park & Ride
 Nursing Home
 Retirement Home
 Social Housing

Route Performance

Average daily weekday ridership	1,548
Average route ridership (weekday rush hour)	1,034
Average route ridership (weekday non-rush hour)	514
Net cost per passenger (rush hour)	\$0.92
Net cost per passenger (non-rush hour)	\$6.64
Revenue/Cost (rush hour)	74%
Revenue/Cost (non-rush hour)	29%

Proposed Service:

- > Discontinue eastbound service along Church Street during non-rush hours
- > Strengthens the grid network

Passenger Impacts/Options:

- > Increased walking distance of up to 500 metres

Route: 18 – Bur Oak

Route Implementation Date:

September, 2002

Route Type:

- Local
- Operates Monday to Saturday on Bur Oak Avenue between Angus Glen Community Centre and 9th Line, connecting neighbourhoods to the Mount Joy GO Station and Markham-Stouffville Hospital

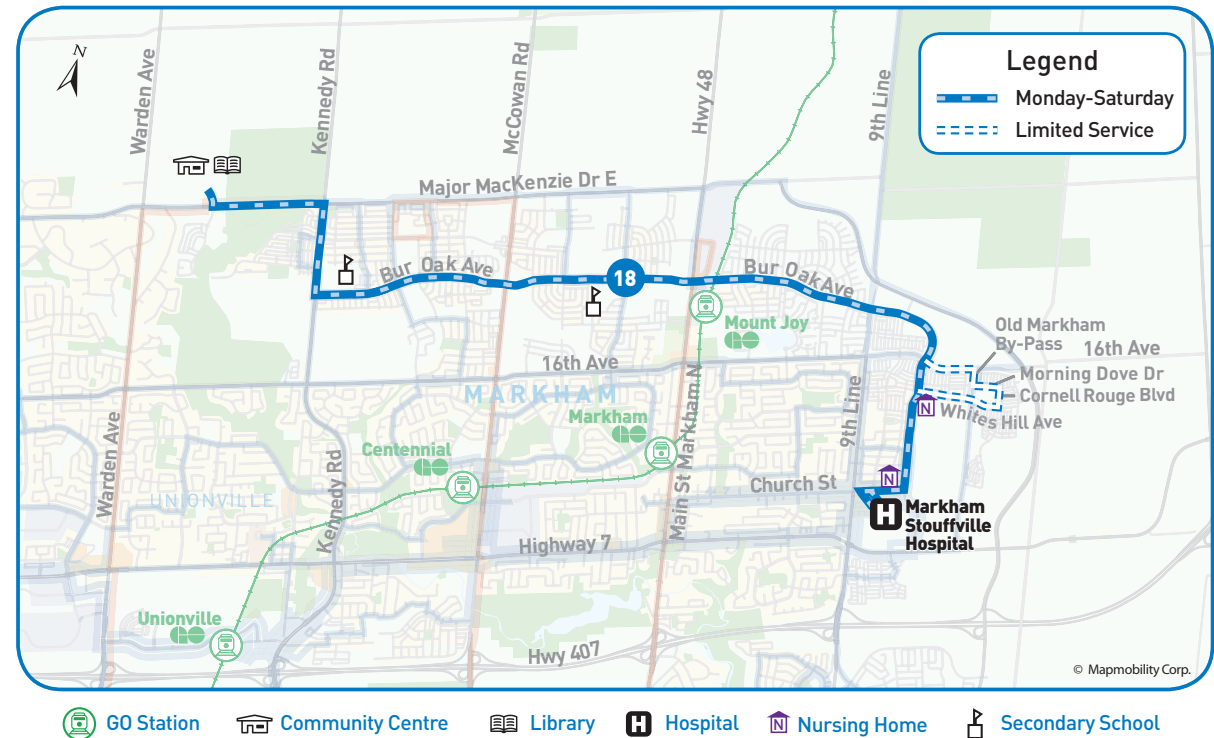
Major Trip Generators:

- Pierre Elliott Trudeau High School
- Bur Oak Secondary High School
- Markham District High School
- Markham-Stouffville Hospital
- Mount Joy GO Station

Proposed Service / Routing:

- Discontinue 7:17 p.m., 8:47 p.m., 9:17 p.m. westbound trips
- Discontinue 6:46 p.m., 8:17 p.m., 9:17 p.m. eastbound trips
- Match service with demand

Current Map



Operating Period and Frequency:

Early AM	AM Rush Hour	Midday	PM Rush Hour	Early Evening	Late Evening	Saturday	Sunday/ Holiday
N/A	30-45 min	52-60 min	23-30 min	60 min	N/A	60 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	757
Average route ridership (weekday rush hour)	635
Average route ridership (weekday non-rush hour)	122
Net cost per passenger (rush hour)	-\$0.72
Net cost per passenger (non-rush hour)	\$8.49
Revenue/Cost (rush hour)	139%
Revenue/Cost (non-rush hour)	23%

Passenger Impacts/Options:

- > Reduced span of service during the evening period
- > Increased walking distance up to 1,000 meters
- > Passengers may utilize Routes 4A – Major Mackenzie, 8 – Kennedy, 85 – Rutherford/16th Avenue, 102D – Markham Road North, 129A – McCowan North as alternate travel options

Route: 40 – Unionville Local

Route Implementation Date:

Pre-amalgamation

Route Type:

- Local
- Operates Monday to Sunday between McCowan Road and Woodbine Avenue connecting to Markville Mall, Highway 7 and Centennial GO Station

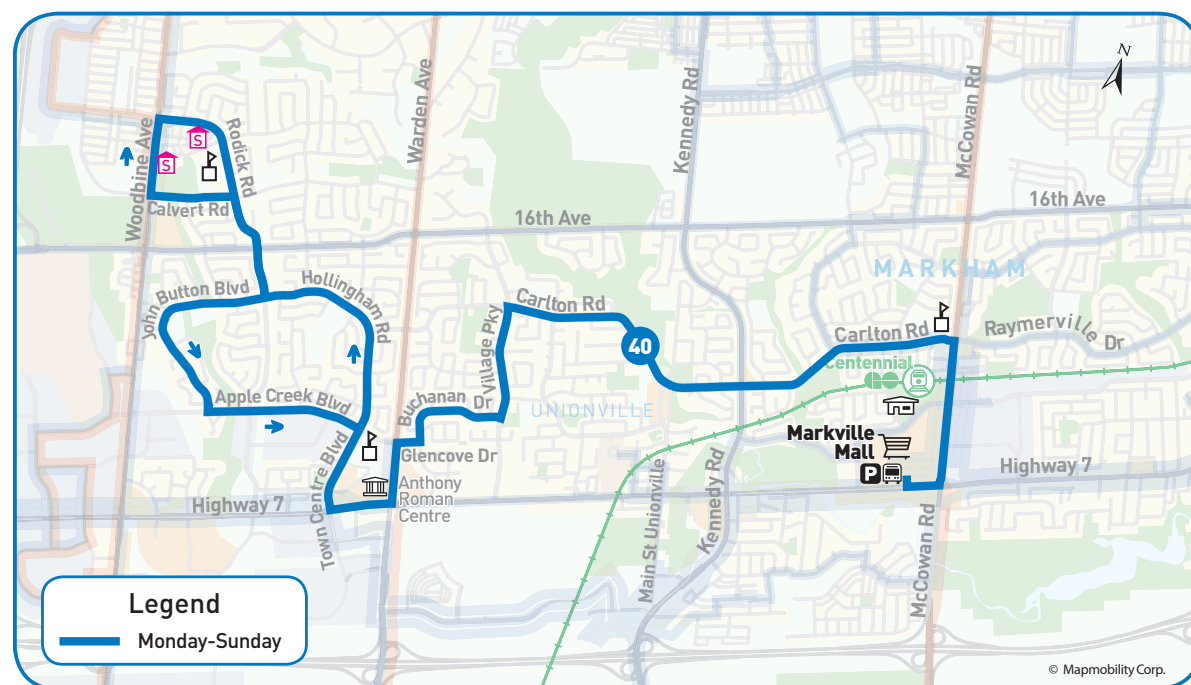
Major Trip Generators:

- Centennial GO Station
- Markville Mall
- St. Augustine High School
- Unionville High School
- Highway 7 and Town Centre Boulevard

Proposed Service/ Routing:

- Maintain Dial-a-Ride during the weekday and Saturday evenings
- Discontinue the Friday evening stand-by vehicle
- Maintain service during low demand time periods by operating Dial-a-Ride service

Current Map



- | | | | |
|------------------|------------------|------------------|----------------|
| Community Centre | Municipal Office | Secondary School | Social Housing |
| GO Station | Park & Ride | Shopping Centre | |

Operating Period and Frequency:

Early AM	AM Rush Hour	Midday	PM Rush Hour	Early Evening	Late Evening	Saturday	Sunday/ Holiday
N/A	30 min	60 min	30 min	60 min*	60 min*	60 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

* Service operates by Dial-a-Ride

Route Performance

Average daily weekday ridership	176
Average route ridership (weekday rush hour)	170
Average route ridership (weekday non-rush hour)	6
Net cost per passenger (rush hour)	\$8.04
Net cost per passenger (non-rush hour)	\$32.31
Revenue/Cost (rush hour)	24%
Revenue/Cost (non-rush hour)	7%

Additional Information:

- > Dial-a-Ride services five passengers on weekday evenings and seven passengers Saturday evenings

Passenger Impacts/Options:

- > Passengers travelling on weekday and Saturday evenings will continue to have access to transit services with Dial-a-Ride