

5.6 | City of Markham

Municipal Meeting:

- > March 7, 2013

Public Information Centre:

- > April 3, 2013 – Markham Civic Centre (Great Hall)

Public and Stakeholder Requests:

> Attendance:

- > 37 people

> Service Requests:

- > Route 14 (Formerly Route 2A) - 14th Avenue – provide better connections with the Father McGivney Catholic High School bell times
- > Route 5 - Clark – provide service to the Promenade Terminal
- > Route 40 - Unionville Local – travel north along John Button Boulevard from Carlton Road
- > Route 41 - Markham Local – provide service on Ramona Boulevard instead of Parkway Avenue

- > Route 82 - Valleymede – provide service to the Richmond Hill Centre Terminal through Briggs Avenue and Bantry Avenue
- > Route 202 - Unionville GO Shuttle – provide service to Honda facility at the Woodbine Bypass and Elgin Mills
- > Route 224B - Woodbine Avenue – provide service to Shops on Steeles instead of terminating at Victoria Park/ Steeles
- > Route 360 - Vaughan Express – provide service in both directions during rush hour
- > Route 522 - Markham Community Bus – provide service on Parkway Avenue instead of Church Street for seniors
- > TTC Route 129A - McCowan – improve connections with Route 41 - Markham Local at 16th Avenue and McCowan Road and Route 85 - Rutherford
- > TTC 224C - Victoria Park North – restructure and replace the existing Viva green

- > TTC Brimley – provide service north of Steeles Avenue
- > Provide Express routes to the TTC Don Mills Subway Station
- > Provide shuttle service on weekends between Maple GO Station and Canada's Wonderland

> Facility Requests:

- > Construct vivastation at Main Street (Unionville)/Highway 7
- > Construct vivastation at Spadina Avenue for Viva green

> Fare Requests:

- > Implement PRESTO on TTC routes north of Steeles Avenue
- > Introduce YRT/Viva and TTC fare agreement with the TTC Route 60 Steeles West and Route 53 Steeles East service



Route 2 - Milliken**Route Implementation Date:**

- > Pre-Amalgamation

Route Type/Routing:

- > Base
- > Weekday service between Finch GO Bus Terminal and Markham Road primarily on John Street, Esna Park Drive, and Denison Street
- > Saturday and Sunday/holiday service between Finch GO Bus Terminal and Donald Cousens Parkway/Copper Creek Drive primarily on John Street, Esna Park Drive, Denison Street, and Copper Creek Drive

Major Trip Generators:

- > Finch GO Bus Terminal
- > Thornhill Community Centre
- > Milliken Mills High School
- > Middlefield Collegiate
- > SmartCentre Boxgrove

Proposed Service Changes:

- > Reduce weekday evening and late evening frequency due to low ridership

Current Operating Period and Frequency (in Minutes):

Early AM	AM Rush Hour	Midday	PM Rush Hour	Early Evening	Late Evening	Saturday	Sunday/Holiday
21	21	39	23	23-31	30-60	33	67

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 Performance (2012):

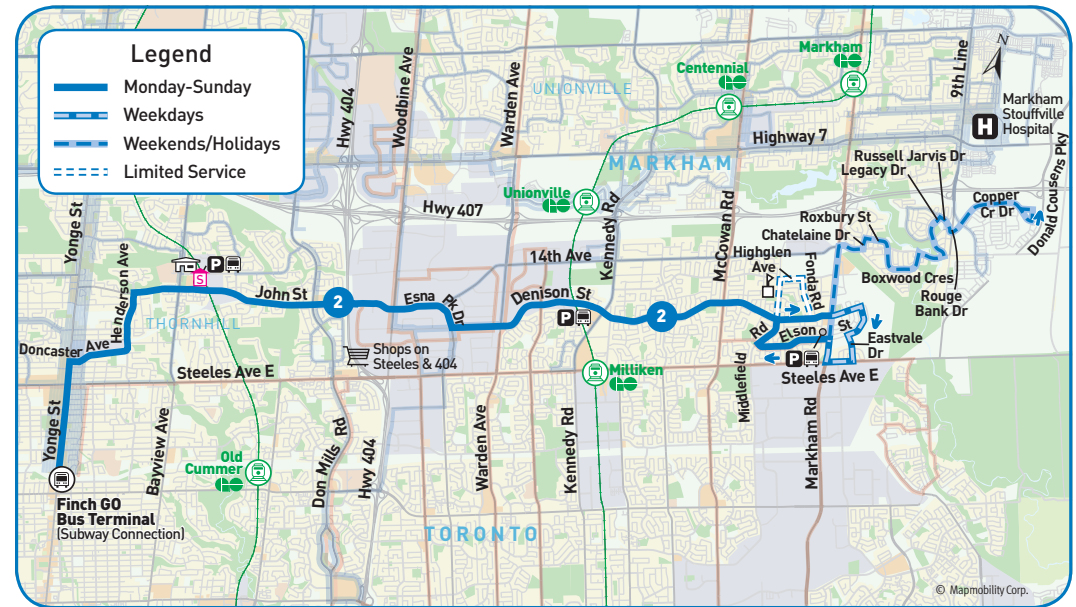
Performance Indicator	Value
Average route ridership (weekday daily)	1,586
Average route ridership (weekday rush hour)	1,189
Average route ridership by hour (weekday rush hour)	26
Average route ridership (weekday non-rush hour)	397
Average route ridership by hour (weekday non-rush hour)	9
Net cost per passenger (weekday rush hour)	\$0.86
Net cost per passenger (weekday non-rush hour)	\$7.76
Revenue/Cost (weekday rush hour)	75%
Revenue/Cost (weekday non-rush hour)	25%

Passenger Impacts/Options:

- > Frequency will be adjusted from 23-31 minutes to 36 minutes during weekday evenings from 7:00 p.m. to 10:00 p.m.
- > Frequency will be adjusted from 30 minutes to 60 minutes during weekday late evenings from 10:00 p.m. to 11:00 p.m.
- > Seven passengers per hour will be impacted on weekdays

Proposed Route Map:

- > Same as Current Route Map – service initiative does not affect routing

Current Route Map

Housing Facilities: Nursing Home Retirement Home Social Housing

Route 40 - Unionville Local**Route 41 - Markham Local****Route Implementation Date:**

- > Pre-Amalgamation

Route Type/Routing:

- > Local
- > Route 40 - Unionville Local operates Monday to Sunday/holiday service between McCowan Road and Woodbine Avenue connecting to Markville Mall and Centennial GO Station
- > Route 41 - Markham Local operates Monday to Sunday/holiday service in northeast Markham to Markville Mall, Centennial GO Station and Markham GO Station

Major Trip Generators:

- > Centennial GO Station
- > Markville Mall
- > St. Augustine Catholic High School
- > Unionville High School
- > St. Brother Andre Catholic High School
- > Markham GO Station

Current Operating Period and Frequency (in Minutes):

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

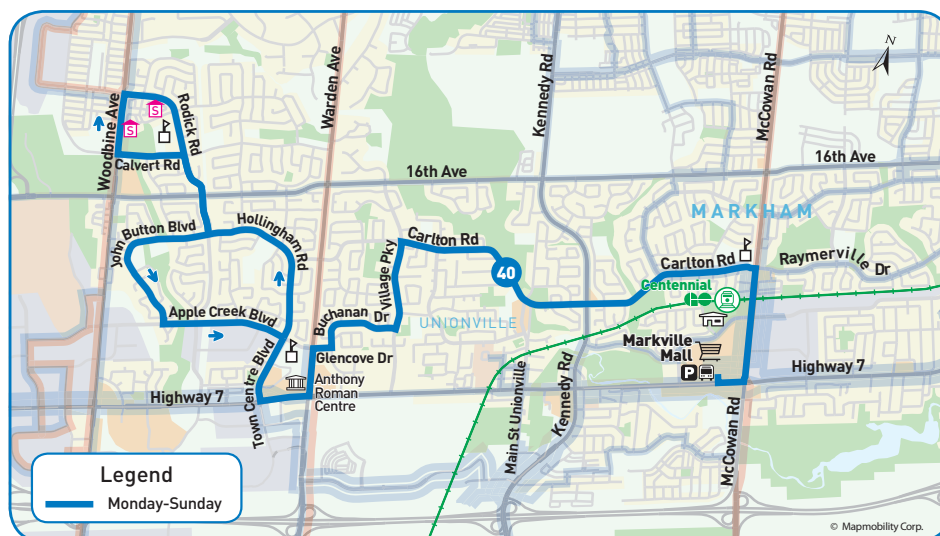
Rush hour – 6:00 a.m. to 9:00 a.m. and 3:00 p.m. to 7:00 p.m.

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 Performance (2012): Route 40 - Unionville

Performance Indicator	Value
Average route ridership (weekday daily)	339
Average route ridership (weekday rush hour)	240
Average route ridership by hour (weekday rush hour)	12
Average route ridership (weekday non-rush hour)	99
Average route ridership by hour (weekday non-rush hour)	8
Average route ridership (Saturday)	115
Average route ridership by hour (Saturday)	4
Average route ridership (Sunday/holiday)	78
Average route ridership by hour (Sunday/holiday)	5
Net cost per passenger (weekday rush hour)	\$4.59
Net cost per passenger (weekday non-rush hour)	\$8.39
Net cost per passenger (Saturday)	\$17.83
Net cost per passenger (Sunday/holiday)	\$15.20
Revenue/Cost (weekday rush hour)	36%
Revenue/Cost (weekday non-rush hour)	24%
Revenue/Cost (Saturday)	13%
Revenue/Cost (Sunday/holiday)	15%

Current Route Map: Route 40 - Unionville



Proposed Service Changes:

- > Merge Route 40 - Unionville Local and Route 41 - Markham Local into one route
- > Extend service to Markham Stouffville Hospital and Valleywood Business Park

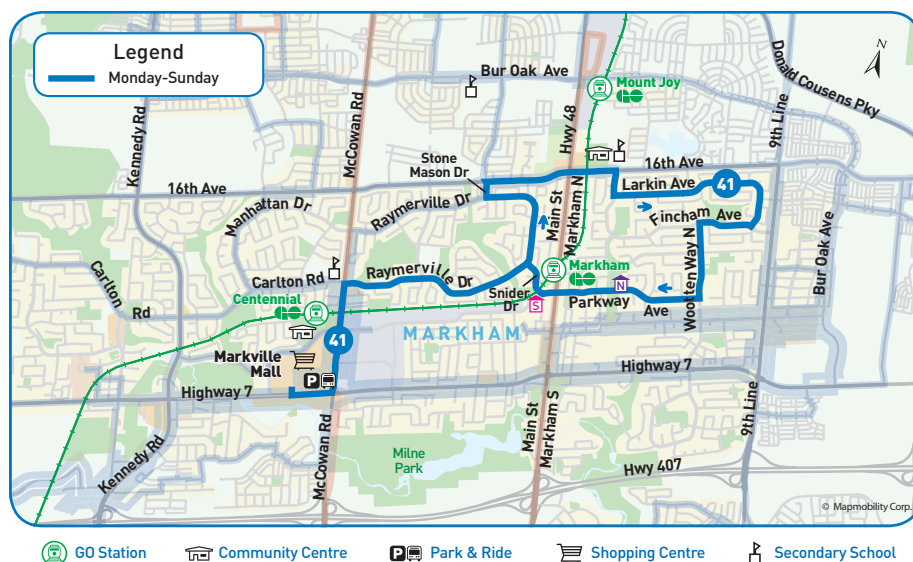
Passenger Impacts/Options:

- > Route 40 - Seven passengers per hour will be impacted on weekdays
- > Route 41 - Seven passengers per hour will be impacted on weekdays
- > Walking distance may be increased to a maximum of 1 km when utilizing alternate transit service
- > Introduce Route 405 - St. Augustine Catholic High School Special to provide transit service to students attending St. Augustine Catholic High School
- > Options for service for St. Brother Andre students include Route 400 - Brother Andre School Special via Raymerville (PM service only) TTC 129A - McCowan North and Route 16 - 16th Avenue – formerly Route 85 - Rutherford/16th Avenue
- > Options for service to Markville Mall include TTC Route 129A - McCowan North

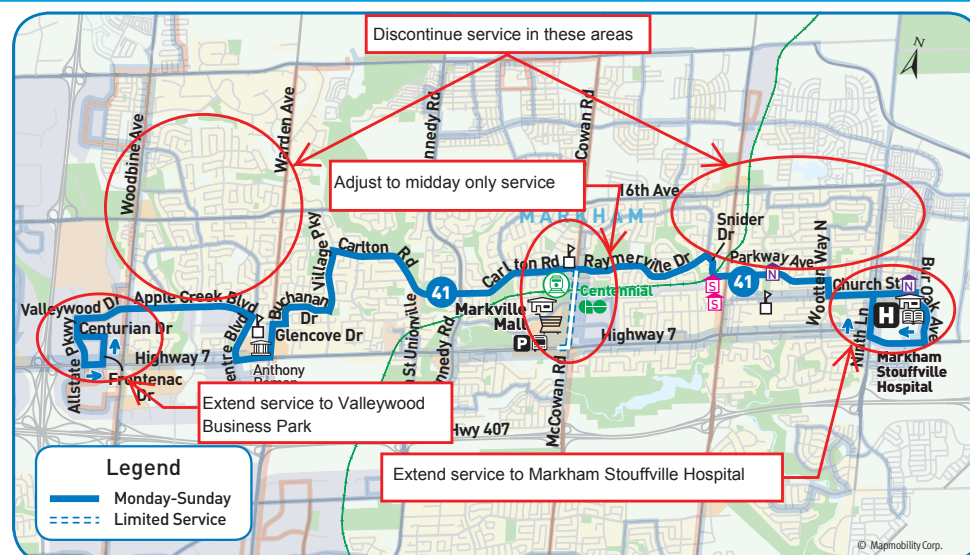
Current Route Performance (2012): Route 41 - Markham Local

Performance Indicator	Value
Average route ridership (weekday daily)	196
Average route ridership (weekday rush hour)	136
Average route ridership by hour (weekday rush hour)	11
Average route ridership (weekday non-rush hour)	60
Average route ridership by hour (weekday non-rush hour)	8
Average route ridership (Saturday)	63
Average route ridership by hour (Saturday)	3
Average route ridership (Sunday/holiday)	66
Average route ridership by hour (Sunday/holiday)	7
Net cost per passenger (weekday rush hour)	\$5.55
Net cost per passenger (weekday non-rush hour)	\$7.98
Net cost per passenger (Saturday)	\$24.41
Net cost per passenger (Sunday/holiday)	\$10.52
Revenue/Cost (weekday rush hour)	32%
Revenue/Cost (weekday non-rush hour)	25%
Revenue/Cost (Saturday)	10%
Revenue/Cost (Sunday/holiday)	20%

Current Route Map Route: 41 Markam Local



Proposed Route Map



Housing Facilities: Nursing Home Retirement Home Social Housing

Route 45 - Mingay

Route Implementation Date:

- > September 2009

Route Type/Routing:

- > Local
- > Weekday rush hour service in east Markham between Markville Mall and Major Mackenzie Drive/Mingay Avenue primarily on Mingay Avenue, Raymerville Drive, and McCowan Road

Major Trip Generators:

- > Markville Mall
- > Bur Oak Secondary School
- > Markville Secondary School
- > Centennial GO Station

Proposed Service Changes:

- > Discontinue northbound 6:21 p.m. trip due to low ridership
- > Discontinue southbound 6:41 p.m. trip due to low ridership

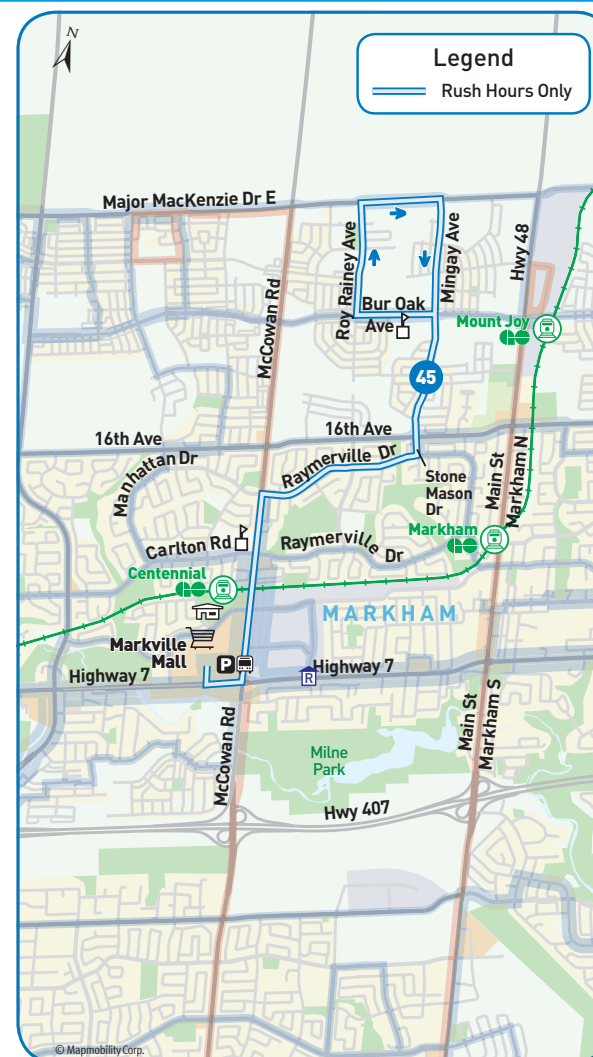
Passenger Impacts/Options:

- > Three passengers per trip will be impacted on the last weekday northbound trip
- > Options for service include Route 18 - Bur Oak, Route 25 - Major Mackenzie, TTC Route 129A - McCowan North and TTC Route 102D - Markham

Proposed Route Map:

- > Same as Current Map – service initiative does not affect routing

Current Route Map



Housing Facilities

- N Nursing Home
- R Retirement Home
- S Social Housing

Current Operating Period and Frequency (in Minutes):

Early AM	AM Rush Hour	Midday	PM Rush Hour	Early Evening	Late Evening	Saturday	Sunday/Holiday
N/A	32-40	N/A	42	N/A	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 Performance (2012):

Performance Indicator	Value
Average route ridership (weekday rush hour)	66
Average route ridership by hour (weekday rush hour)	9
Net cost per passenger (weekday rush hour)	\$7.44
Revenue/Cost (weekday rush hour)	26%

