

2013 Annual Service Plan

Presentation to
City of Markham Development Services Committee

Adrian Kawun
November 6, 2012

YRT/Viva Today



123 YRT/Viva routes

- 5 Viva BRT routes
- 20 YRT base routes
- 31 YRT local routes
- 11 TTC routes
- 37 High School Specials
- 10 GO Shuttles
- 6 Express routes
- 3 Community Bus routes

Fleet

- 475 YRT/Viva buses
- 27 Mobility Plus buses
- 63 Mobility Plus contracted sedans and mini-vans

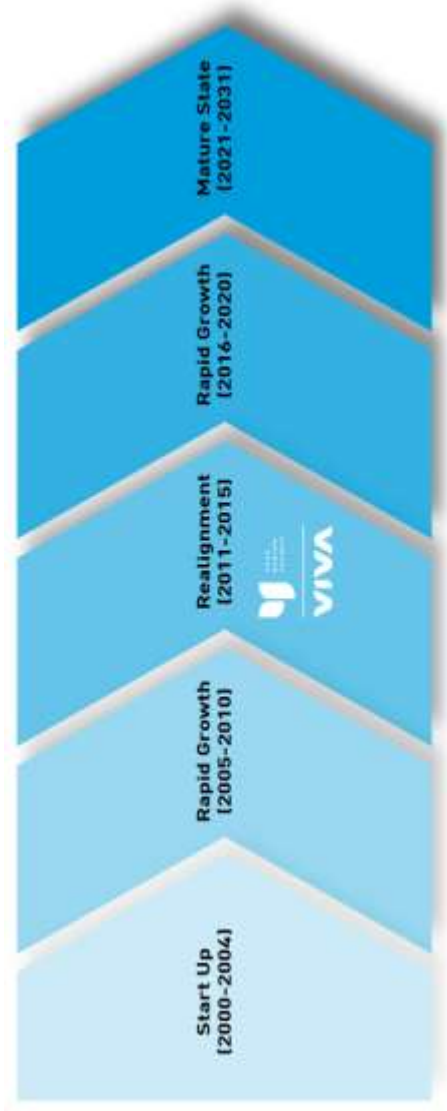
Contracted staff

- 800+ contracted bus operators and mechanics

2012 projected year-end ridership

- Conventional and BRT: 21+ million
- Mobility Plus: 362,000

Realignment Phase



2013 Annual Service Plan

- ❑ Restructuring
- ❑ Gridding
- ❑ Service Reliability
- ❑ Realigning
- ❑ Reducing Duplication
- ❑ Managing Ridership
- ❑ Complying with *Accessibility for Ontarians with Disabilities Act (AODA)* legislation



Performance Indicators

Performance indicators guide the planning process

- ❑ Revenue ridership
- ❑ On-time performance
- ❑ System performance
(net cost per passenger)
- ❑ Percentage of missed trips



Municipal Consultation

- YRT/Viva met with municipal planning and engineering staff

2012 Date	Municipality
February 29	City of Markham
March 2	City of Vaughan
March 5	Town of Aurora
March 6	Town of Georgina
March 8	Township of King
March 12	Town of Whitchurch-Stouffville
March 14	Town of Richmond Hill
March 16	Town of Newmarket
April 16	Town of East Gwillimbury

Public Consultation

- ❑ 300 people attended nine Public Information Centres
- ❑ A survey was administered and information was available on yrt.ca
- ❑ Three stakeholder workshops were conducted

Public Information Centres

2012 Date	Location	Municipality
March 28	Aurora Public Library	Town of Aurora
March 29	Markville Mall	City of Markham
April 3	Newmarket GO Bus Terminal	Town of Newmarket
April 4	Vaughan Mills Mall	City of Vaughan
April 11	King Public Library	Township of King
April 17	East Gwillimbury Sports Complex	Town of East Gwillimbury
April 23	Lebovic Leisure Community Centre	Town of Whitchurch-Stouffville
April 25	Richmond Hill Centre Terminal	Town of Richmond Hill
April 26	Georgina Keswick Public Library	Town of Georgina

2013 Service Initiatives

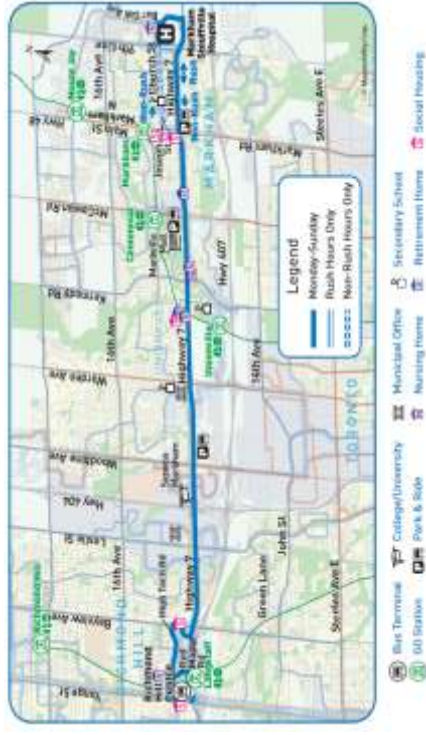
Municipality	Route
Aurora	32 Aurora South
	33/33A Wallington
	222 Newmarket/Aurora GO Shuttle
	44 Woodspring - Bilston
Newmarket	223 Newmarket GO Shuttle
	432 Huron Heights High School Special
Richmond Hill	80 Eight Mills
	82 Valleyfield/Spearing
	83/83A Trench
	84/C Oak Ridge
	85A/B Rutherford/Fifth Avenue
	90/90B Leslie
	241 Beverly Acres GO Shuttle
	242 NorthRivale GO Shuttle
	244 Beaver Creek Shuttle
	58/59 Yonge/Lake evening
Vaughan	69 Yonge
	414A Major Mackenzie
	7 Marlin Grove
	24 Vellore Local
	350 Jane (TTC)
	370 Islington (TTC)
	107F Keele North (TTC)
	605 Viva Orange

Municipality	Route
King	22/22A King City
	51 Keswick Local
Georgina	55 The ROC
	58A Leslie/Mount Albert
East Gwillimbury	52 Holland Landing
	1 Highway 7
Markham	2A 14th Avenue
	18 Bur Oak
	40 Unionville Local
	41 Markham Local
	201 Markham GO Shuttle
	203 Milliken GO Shuttle
	224/C/D Victoria Park North
	404 Father McGivern High School Special
	405 Markham District High School Special
	606 Viva Green
Whitchurch-Strouffville	Unionville/Bill Crothers/Markham District High School Special
	414

2013 Service Initiatives

Route 1 – Highway 7

Current



2013 Service Initiatives

Route 1 – Highway 7 Proposed



2013 Service Initiatives

Route 2A – 14th Avenue
Current

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The map displays the 100th Avenue Transit Corridor, a major transit route running north-south through the northern part of the city. The corridor is highlighted in blue. Key features include:

- Legend:**
 - Weekdays:** Represented by a solid blue line.
 - Rush Hours Only:** Represented by a blue line with diagonal hatching.
 - Non-Rush Hours Only:** Represented by a blue line with horizontal hatching.
 - Limited Service:** Represented by a blue line with vertical hatching.
- Stops:** Indicated by blue squares along the corridor. Key stops include:
 - 100th Ave & 141st Ave
 - 100th Ave & 142nd Ave
 - 100th Ave & 143rd Ave
 - 100th Ave & 144th Ave
 - 100th Ave & 145th Ave
 - 100th Ave & 146th Ave
 - 100th Ave & 147th Ave
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 - 100th Ave & 200th Ave
- Geographic Features:**
 - Highways:** Highway 100, Highway 101, Highway 102, Highway 103, Highway 104, Highway 105, Highway 106, Highway 107, Highway 108, Highway 109, Highway 110, Highway 111, Highway 112, Highway 113, Highway 114, Highway 115, Highway 116, Highway 117, Highway 118, Highway 119, Highway 120, Highway 121, Highway 122, Highway 123, Highway 124, Highway 125, Highway 126, Highway 127, Highway 128, Highway 129, Highway 130, Highway 131, Highway 132, Highway 133, Highway 134, Highway 135, Highway 136, Highway 137, Highway 138, Highway 139, Highway 140, Highway 141, Highway 142, Highway 143, Highway 144, Highway 145, Highway 146, Highway 147, Highway 148, Highway 149, Highway 150, Highway 151, Highway 152, Highway 153, Highway 154, Highway 155, Highway 156, Highway 157, Highway 158, Highway 159, Highway 160, Highway 161, Highway 162, Highway 163, Highway 164, Highway 165, Highway 166, Highway 167, Highway 168, Highway 169, Highway 170, Highway 171, Highway 172, Highway 173, Highway 174, Highway 175, Highway 176, Highway 177, Highway 178, Highway 179, Highway 180, Highway 181, Highway 182, Highway 183, Highway 184, Highway 185, Highway 186, Highway 187, Highway 188, Highway 189, Highway 190, Highway 191, Highway 192, Highway 193, Highway 194, Highway 195, Highway 196, Highway 197, Highway 198, Highway 199, Highway 200.
 - Streets:** 100th Ave, 101st Ave, 102nd Ave, 103rd Ave, 104th Ave, 105th Ave, 106th Ave, 107th Ave, 108th Ave, 109th Ave, 110th Ave, 111th Ave, 112th Ave, 113th Ave, 114th Ave, 115th Ave, 116th Ave, 117th Ave, 118th Ave, 119th Ave, 120th Ave, 121st Ave, 122nd Ave, 123rd Ave, 124th Ave, 125th Ave, 126th Ave, 127th Ave, 128th Ave, 129th Ave, 130th Ave, 131st Ave, 132nd Ave, 133rd Ave, 134th Ave, 135th Ave, 136th Ave, 137th Ave, 138th Ave, 139th Ave, 140th Ave, 141st Ave, 142nd Ave, 143rd Ave, 144th Ave, 145th Ave, 146th Ave, 147th Ave, 148th Ave, 149th Ave, 150th Ave, 151st Ave, 152nd Ave, 153rd Ave, 154th Ave, 155th Ave, 156th Ave, 157th Ave, 158th Ave, 159th Ave, 160th Ave, 161st Ave, 162nd Ave, 163rd Ave, 164th Ave, 165th Ave, 166th Ave, 167th Ave, 168th Ave, 169th Ave, 170th Ave, 171st Ave, 172nd Ave, 173rd Ave, 174th Ave, 175th Ave, 176th Ave, 177th Ave, 178th Ave, 179th Ave, 180th Ave, 181st Ave, 182nd Ave, 183rd Ave, 184th Ave, 185th Ave, 186th Ave, 187th Ave, 188th Ave, 189th Ave, 190th Ave, 191st Ave, 192nd Ave, 193rd Ave, 194th Ave, 195th Ave, 196th Ave, 197th Ave, 198th Ave, 199th Ave, 200th Ave.
 - Landmarks:** Various parks, schools, and commercial areas are labeled.

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Legend

- Monday-Saturday
- Limited Service

Map showing the bus route for the 101 bus line in Markham. The route is highlighted in blue and includes stops at Markham Station, Markham Central, Markham North, and Markham South. The map also shows major roads like Highway 7, Highway 404, and Highway 101, as well as landmarks like Markham Hospital and Markham City Hall.

2013 Service Initiatives

Route 40 – Unionville Local



2013 Service Initiatives

Route 41 – Markham Local



2013 Service Initiatives

Route 201 – Markham GO Shuttle



2013 Service Initiatives

Route 203 – Miliken GO Shuttle



2013 Service Initiatives

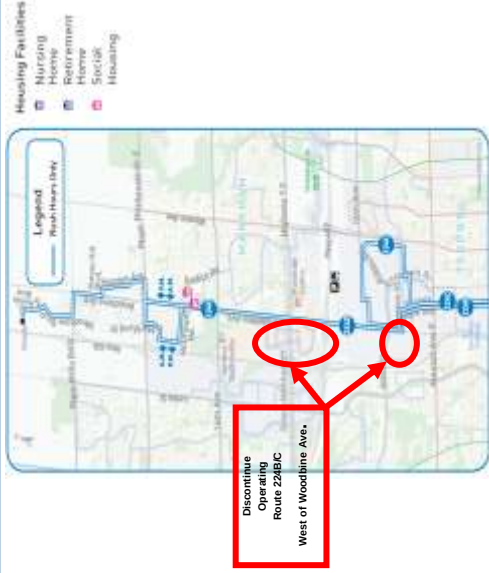
Route 224C/D – Victoria Park North
Current



Bus Stop
Bus Stop
College/University
Park & Ride
Transfer Location

2013 Service Initiatives

Route 224C/D – Victoria Park North Proposed



2013 Service Initiatives

Route 404 – Father McGivney High School Special



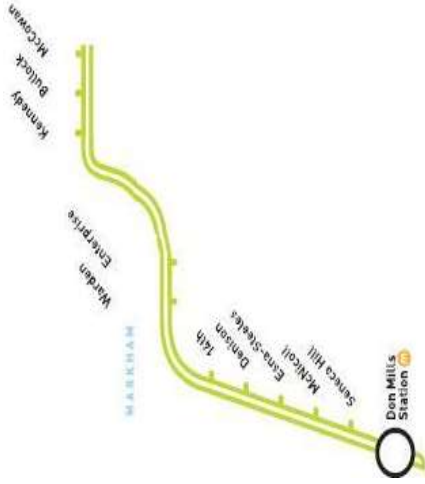
2013 Service Initiatives

Route 409 – Markham District High School Special



2013 Service Initiatives

Route 606 – Viva Green



Upcoming Projects

- ❑ PRESTO program
- ❑ Mobility Plus vehicle prototyping
- ❑ New operations and maintenance facility
- ❑ Technology (Google, mobile website, eAlerts)



Next Steps

- ❑ Meet with local Councils on the approved 2013 service changes
- ❑ Market and communicate the 2013 service changes to customers and residents
- ❑ Begin implementing the 2013 service changes in April
- ❑ Begin the 2014 Annual Service Plan process








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