Town of Halton Hills Transit Service Strategy



Public Information Session Presentation

March 27, 2019



About the Study



Providing a "Made-in-Halton Hills" solution that meets the current and future mobility needs of the community.





Define the Town's **vision**, **mission and goals** for transit, while considering proposed growth and emerging trends



Develop strategies for commuter, local, rural and specialized services



Provide people of all ages and abilities with **mobility options**



Provide transit service that is **financially feasible and sustainable**



"Expand on the existing Halton Hills transit service to provide an affordable and accessible system that is tailored to needs and opportunities in Halton Hills. The transit system will service the needs of residents, businesses and visitors within the Halton Hills urban, rural and hamlet communities, and provide links to surrounding municipalities by 2021. The transit system will continue to evolve to accommodate planned growth within the Town by 2031."





Reasons for Transit

- Planned Population Growth
- Planned Employment Growth
- Growth In Activan service
- Metrolinx Service

Enhancement

 Growth in Regional Connections





6.600+ Uni

Intensification Area &

of Units at Full Build-Out

340 Linit

170 Unit

1.540 Un

520 Unit

1 740 Unit

Population +

Employment Density (2031 Projections) Lower than 15 Person lobs per Hectar

15 to 50 Persons + Jobs per

0 to 100 Persons + Johs pe

00 to 200 Persons +

ore than 200 Pers

What We Heard





Halton Region Mobility Management Study





Growth & Implementation



INCREASE IN SERVICE BASED ON DEMAND



- Door-to-door service provided by taxi/TNC.
- Current Taxi Scrip Program would be discontinued and folded into Universal Access Service.
- ActiVan specialized transit program would continue to operate in-house as it does today





Universal Access Service

 Service area would include all of Halton Hills and key destinations outside Halton Hills (Lisgar, Milton, Mount Pleasant GO stations)





Fare Policy

- ActiVan & Universal Service Customer pays \$3.75
- Universal Service Customer would pay \$3.75 for trips less than 10 km
- \$1 for each additional km over 10 km
- Pricing is similar to current Uber pricing, except the price to the customer is reduced by up to \$6 per trip

Projected Ridership Demand

	2020	2024	2028
Absorbed Taxi Scrip Ridership	33,000	38,000	45,000
Universal Service (new ridership)	34,000	40,000	46,000
Total Universal Service Trips	67,000	78,000	91,000



"Service Triggering"

Fixed-route system becomes more cost-effective than Universal Service when the number of weekday total trips on Universal Service from one area reaches 190 to 240 daily trips.

- Fixed-route service may attract more trips, increase transit demand.
- Service is monitored to insure it progresses towards achieving productivity standards.



When to Implement Fixed-Route



Universal Access + Limited Fixed Route

- Universal Service will remain in place for trips that begin or end 500 meters of a fixed route bus route or during times when fixed route service is not operating
- Residents who live beyond 500 meters of a fixed route would use Universal Access Service
- Reduce ActiVan use by approximately 10,000 trips in 2020





LIMITED FIXED-ROUTE

Limited Fixed-Route Network





Milton GO – TPO – Lisgar





Georgetown-Mt. Pleasant

	Georgetow Hospital		orgetown GO Rail	focume.		Regional-Road-14
Distance: 24 km Cycle Time: 50 mins Cincludes recovery	Tratagar Ro	B LINE H EIGHIN LINE		Winston-Churchlit-Bwd		Mt. Pleasant
Georgetown-Mt. Pleasant Passenger Trips: Daily Annual	2020 800 220,000	2024 800 220,000	2028 1,500 413,000		H Bovaird I	GO Rail
Service Frequency (mins): Weekday AM-PM Peak Weekday Midday, Evening Saturday (No Sunday)		60 60 60			Halilage	Walkamed
Weekday Service Day Saturday Service Day	-	6 AM – 7 PM 9 AM – 6 PM	2	aney Date: 10/9/2016	3*38/27.13 N 78*52	Google Ea



Georgetown GO - TPO





Universal Access + Expanded Fixed Route

- Universal Service and Expanded Fixed-Route will further reduce demand for ActiVan Specialized Transit.
- As fixed route service coverage improves, the population living beyond transit access will shrink, and demand for Universal Access Service will decrease





Expanded Fixed-Route Network





Acton GO – Georgetown GO





Vision Georgetown

	eorgetown GO Rail		
	Vision Georgetown Passenger Trips: Daily Annual	2024 100 28,000	2028 300 83,000
	Service Frequency (mins): AM-PM Peak Weekday Midday, Evening Saturday (No Sunday)	3	30 30 50
10-Side-Fid Regional Resulting 10	Weekday Service Day Saturday Service Day	9 AM	– 7 PM – 6 PM



Georgetown Circulator





Georgetown GO - Mountainview





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Cost Estimate Summary

	ActiVan + Youth Taxi Scrip Program	ActiVan + Universal Access Subsidized taxi/Transit Network Company (TNC) for everyone	ActiVan + Universal Access + Limited Fixed-Route Bus Service	ActiVan + Universal Access + Expanded Fixed-Route Bus Service
	INCREASE IN SERVICE BASED ON DEMAND			
ESTIMATED CAPITAL COST	\$0	\$350,000	\$13.7million	\$16.3million
ESTIMATED NET ANNUAL OPERATING COST*	\$747,000	+ \$553,000 = \$1,300,000	+\$900,000 = \$2,200,000	+2,800,000= \$5,000,000

* Operating cost less transit fare revenues and gas tax subsidy estimates



NEW Online Survey

- New online survey will be released on "Let's Talk" platform along with multiple pop-up stations set-up at various Town facilities
- Final presentation of Transit Service Strategy to Council on June 17, 2019
 - Attend Town Council and make a deputation

GET INFORMED GET ON-BOARD **HALTON HILLS TRANSIT SERVICE**



STRATEGY







GET INVOLVED