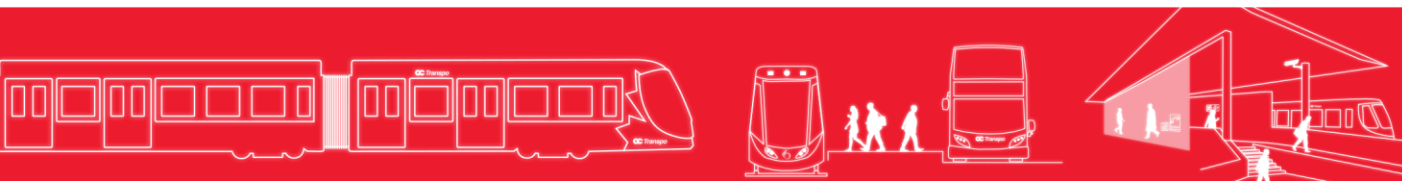


READY FOR RAIL **Train** *Ligne de la* **Confédération** *Line*

East of the Rideau Transit Forum

Transportation Services Department

June 6, 2017



OCTRANSPO.COM/READY4RAIL

What's Coming in 2018 O-Train Network



O-Train Confederation Line Multi-Modal Transformation

The O-Train Confederation Line will:

- Transform Ottawa's transit system into a multi-modal transit system;
- Transform the customer experience and the way customers travel;
- Provide reliable and easy commuting via the downtown tunnel; and,
- Support continued economic growth.

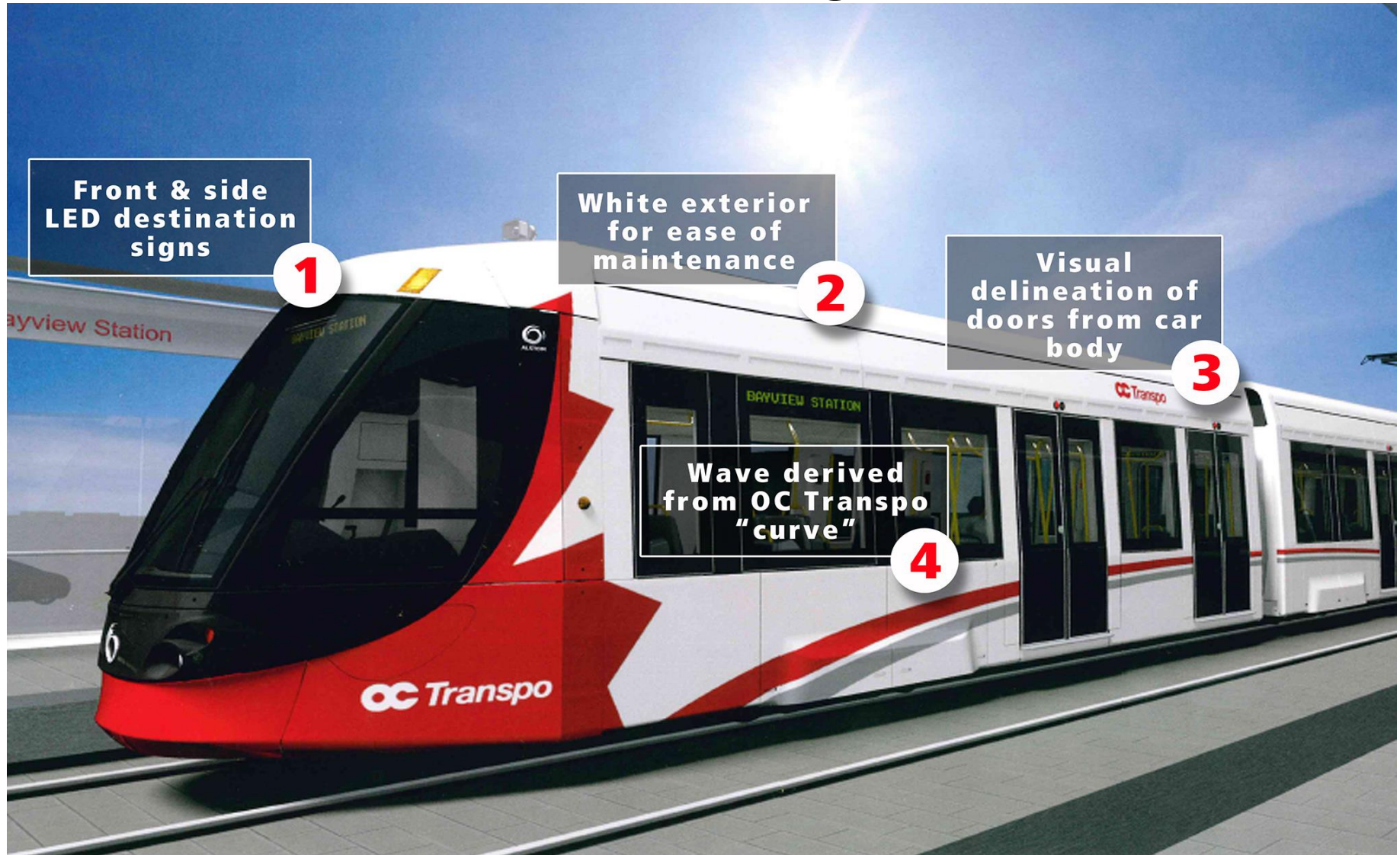


Train Details

- Fleet of 34 Alstom Citadis Spirit cars.
- 300 passengers per car (120 seated and 180 standees).
- Each two-car train will carry 600 passengers every 5 minutes or less during peak periods.
- 15 trains will be in service during peak periods.
- 14 doors per two-car train will enable fast boarding and disembarking.



Train Design



2 Next stop announcements & electronic signage

3 Passenger intercom

1 Easy access to grab bars

7 Yellow grab bar

5 Cooperative seating area with flip up seating

6 Heated flooring

4 Slip-resistant floors



Our Train Configuration



One car configuration



Two car configuration for our service



Two cars coupled



St-Laurent Station



Hurdman Station



Rideau Station



Parliament Station



Station Amenities

- Bicycle parking
- Bicycle stairway runnels
- Customer information points
- Ticket machines
- Fare gates
- Fare-paid zones at Blair and Hurdman
- Audible and visual announcements
- Public washrooms at Blair and Hurdman
- Spacious and secure platforms
- Transecure areas
- Heated waiting areas
- Video camera monitoring
- Escalators
- Network maps
- Emergency telephones
- Clear signage and wayfinding
- Public art
- Accessibility features including: two elevators, tactile wayfinding tiles, and platform edge indicator strips



Ready for Rail Customer Readiness Campaign

- In the lead up to opening of the O-Train Confederation Line, OC Transpo wants to ensure a positive end-to-end customer travel experience starting on day one of revenue service;
- The Ready for Rail campaign – launched in April 2017 and leading up to opening – will create excitement and awareness, and equip customers with the information they need to adapt to the network transformation and seamlessly transition to their new journey.



Ready for Rail Videos



Where will it go?



How many will it carry?



How often will it come?



How will I get to it?



How will I transfer?



Where will I buy my fare?



How will I get through the gate?



Built for Accessibility



Built for Safety

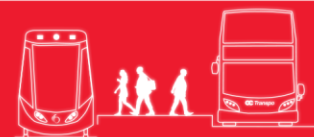


How will the opening of the O-Train Confederation Line change my trip?

- Bus routes across the entire OC Transpo network are being transformed to provide connections to the O-Train Confederation Line.
- Changes are being implemented gradually leading up to and shortly after the opening of the Confederation Line to ensure a smooth transition to the 2018 transit network.
- Customers will be able to use the **Ready for Rail Travel Planner** on octranspo.com to plan their trips in 2018 - expected later in 2017.
- Information on upcoming changes will be released through many customer communication channels.



Area Routes in 2018



Connections to the O-Train Confederation Line in your area

- **St-Laurent, Rideau and Parliament stations** will be the primary connection points with the Confederation Line for bus routes from Rideau-Rockcliffe and Rideau-Vanier.

Route	Blair	St-Laurent	Hurdman	Rideau	Parliament
6 (current 1)				✓	✓
7		✓		✓	✓
9			✓	✓	
12	✓			✓	✓
14		✓		✓	✓
17				✓	✓
18		✓			✓
19		✓			✓
20		✓			
27		✓			



Bus Connections to St-Laurent Station



7

Route Changes

- Will be modified to serve Queen Street and Parliament Station.

Operating Hours

- Will provide all-day service between St-Laurent Station and Carleton University via Bank Street.
- 4:30AM to 1:00AM

Frequency

From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early Eve	Late Eve	Day	Eve	Day	Eve
St-Laurent	Carleton U	SB	15	15	15	30	30	10	30	15	30
Carleton U	St-Laurent	NB	15	15	15	30	30	10	30	20	30



14

Route Changes

- Will be shortened to Tunney's Pasture and St-Laurent stations.

Operating Hours

- Will provide all-day service between Tunney's Pasture and St-Laurent stations via Gladstone Ave, Elgin St and Rideau St.



- 6:00AM to Midnight

Frequency

From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early Eve	Late Eve	Day	Eve	Day	Eve
Tunney's Pasture	St-Laurent	EB	15	15	15	30	30	15	30	20	30
St-Laurent	Tunney's Pasture	WB	15	15	15	30	30	15	30	20	30



Route Changes

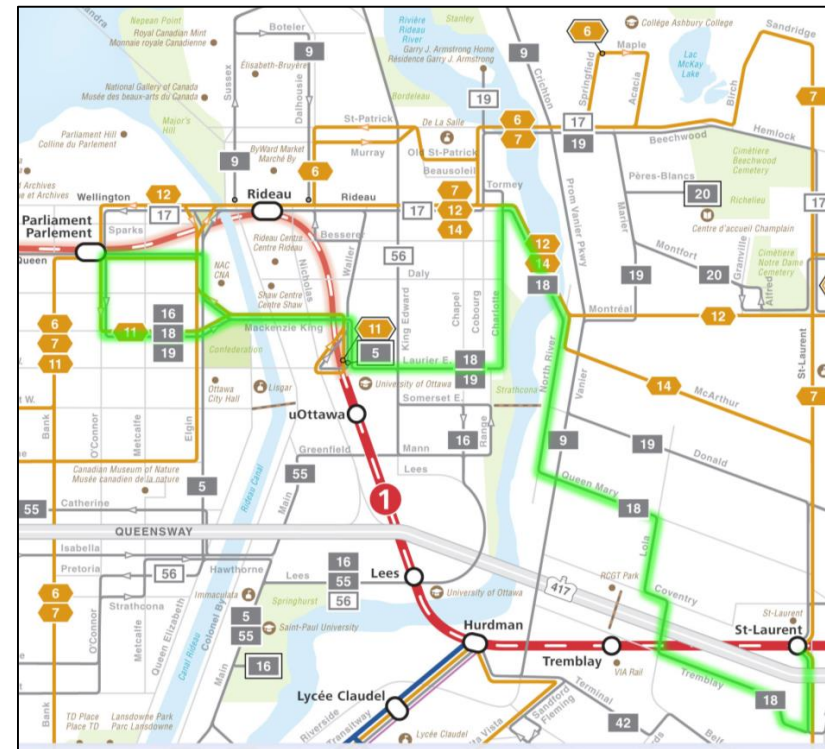
- Will be extended from Rideau Centre to Parliament Station.
- To provide a more direct route to St-Laurent and downtown, service will be removed on Quill, Lola and Donald.
- All-day service on Donald will be provided by Route 19.

Operating Hours

- Will provide all-day service between Parliament and St-Laurent Station via Overbrook community.
- 5:00AM to Midnight

Frequency

From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early Eve	Late Eve	Day	Eve	Day	Eve
St-Laurent	Parliament	WB	30	30	15	30	30	30	30	30	30
Parliament	St-Laurent	EB	15	30	30	30	30	30	30	30	30

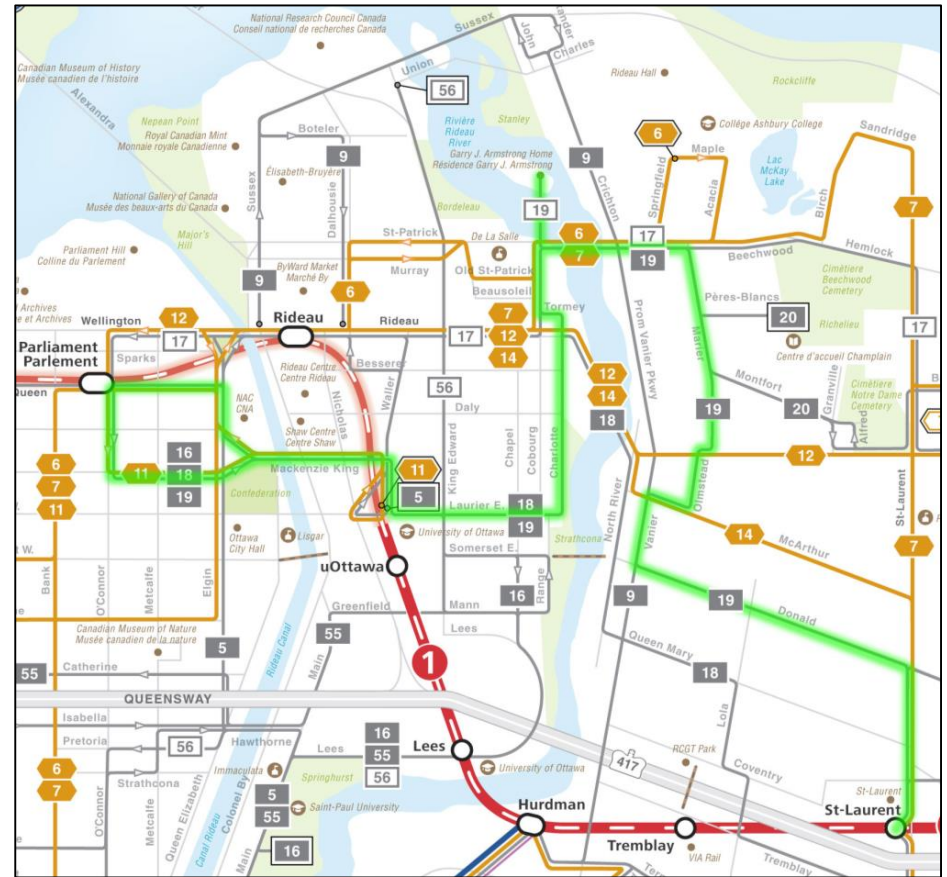


Route Changes

- Will be shortened to operate along Marier Avenue, Olmstead Avenue and Donald Street, for a faster route.

Operating Hours

- Will provide all-day service between Parliament and St-Laurent stations via the Vanier community.
- 6:00AM to midnight



Frequency

From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early Eve	Late Eve	Day	Eve	Day	Eve
Tunney's Pasture	St-Laurent	EB	15	30	15	30	30	30	30	30	30
St-Laurent	Tunney's Pasture	WB	15	30	15	30	30	30	30	30	30



20

Route Changes

- Will provide service between St-Laurent Station and the Montfort Hospital, allowing for convenient access from all parts of the city
- Will provide all-day service along Pères-Blancs Avenue.

Operating Hours

- All-day service between Vanier and St-Laurent Station.
- 6:00 to Midnight

Frequency



From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early Eve	Late Eve	Day	Eve	Day	Eve
Vanier	St-Laurent	WB	30	30	30	30	30	30	30	30	30
St-Laurent	Vanier	EB	30	30	30	30	30	30	30	30	30



27

Route Changes

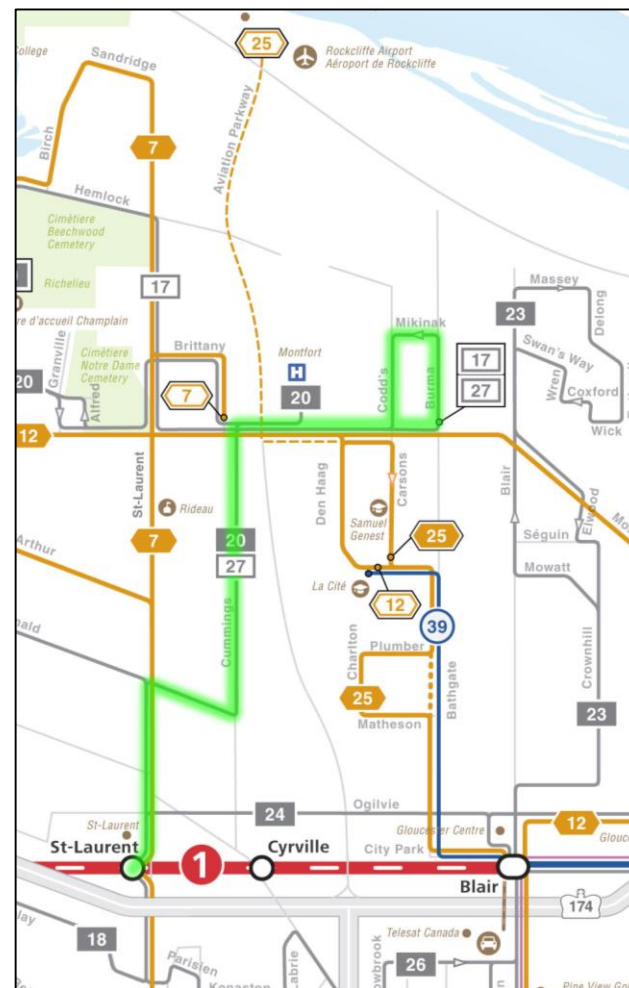
- Will provide peak-period service between the new Wateridge community and St-Laurent Station via Cummings Avenue.

Operating Hours

- Peak-period only

Frequency

From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early Eve	Late Eve	Day	Eve	Day	Eve
Wateridge	St-Laurent	WB	30	-	-	-	-	-	-	-	-
St-Laurent	Wateridge	EB	-	-	30	-	-	-	-	-	-



Bus Connection to Hurdman Station



9

Route Changes

- Modified to end at the Dalhousie/Rideau intersection.
- Modified to start at the Sussex/Rideau intersection, continue north along Sussex to regular route.

Operating Hours

- Will continue to provide all-day service between South Keys and Rockcliffe via Bank Street.
- 6:00AM to Midnight

Frequency



From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early Eve	Late Eve	Day	Eve	Day	Eve
Rideau	Hurdman	SB	10	20	20	30	30	30	30	30	30
Hurdman	Rideau	NB	15	20	10	30	30	30	30	30	30



Bus Connections to Downtown



6

(Current Route 1)

Route Changes

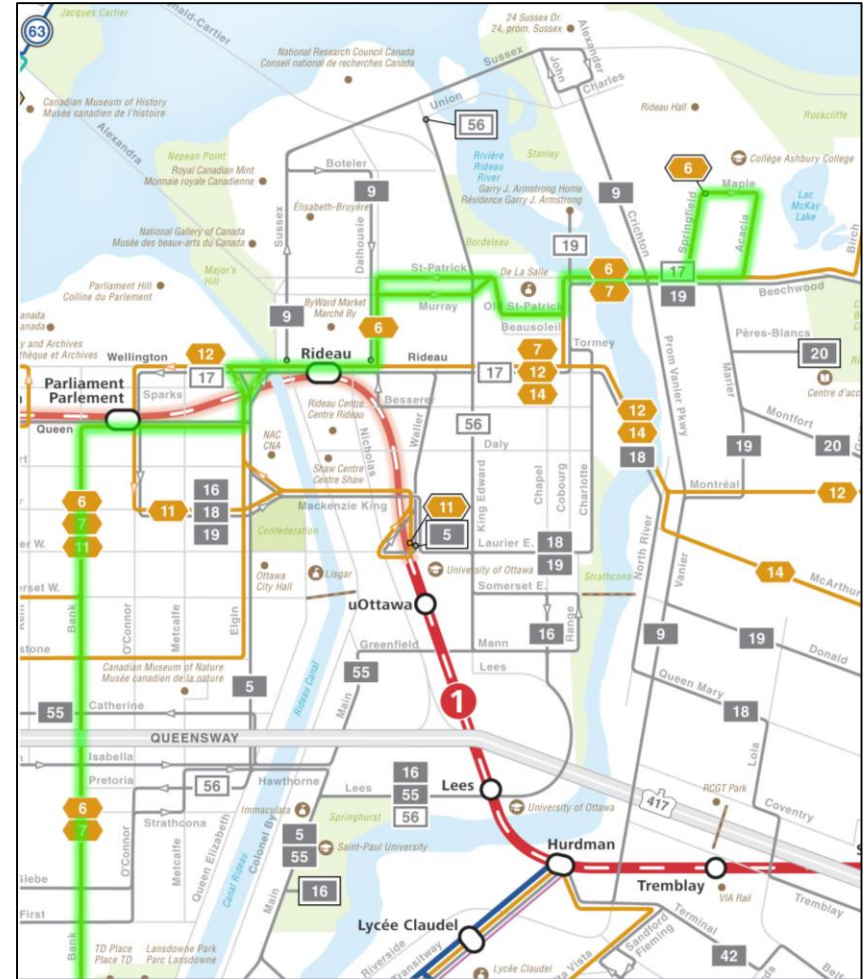
- Renumbered in June 2017
- Will be modified to serve Queen Street and Parliament Station

Operating Hours

- Will continue to provide all-day service between South Keys and Rockcliffe via Bank Street
- 6:00AM to midnight

Frequency

From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early	Late	Day	Eve	Day	Eve
Rockcliffe	South Keys	SB	12	15	6	30	30	12	30	10	30
South Keys	Rockcliffe	NB	7/8	15	12	30	30	12	30	10	30



7

Route Changes

- Will be modified to serve Queen Street and Parliament Station.

Operating Hours

- Will provide all-day service between St-Laurent Station and Carleton University via Bank Street.
- 4:30AM to 1:00AM

Frequency

From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early Eve	Late Eve	Day	Eve	Day	Eve
St-Laurent	Carleton U	SB	15	15	15	30	30	10	30	15	30
Carleton U	St-Laurent	NB	15	15	15	30	30	10	30	20	30



9

Route Changes

- Modified to end at the Dalhousie/Rideau intersection.
- Modified to start at the Sussex/Rideau intersection, continue north along Sussex to regular route.

Operating Hours

- Will continue to provide all-day service between South Keys and Rockcliffe via Bank Street.
- 6:00AM to Midnight

Frequency



From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early Eve	Late Eve	Day	Eve	Day	Eve
Rideau	Hurdman	SB	10	20	20	30	30	30	30	30	30
Hurdman	Rideau	NB	15	20	10	30	30	30	30	30	30



12

Route Changes

- No changes

Operating Hours

- Will provide all-day service between Blair Station and Parliament Station via Montreal Road and Rideau Street.
- 4:30AM to 1:00AM



Frequency

From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early Eve	Late Eve	Day	Eve	Day	Eve
Parliament	Blair	EB	15	15	7/8	15	30	10	30	15	30
Blair	Parliament	WB	7/8	15	15	15	30	10	30	15	30



14

Route Changes

- Will be shortened to Tunney's Pasture and St-Laurent stations.

Operating Hours

- Will provide all-day service between Tunney's Pasture and St-Laurent stations via Gladstone Ave, Elgin St and Rideau St.
- 6:00AM to Midnight



Frequency

From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early Eve	Late Eve	Day	Eve	Day	Eve
Tunney's Pasture	St-Laurent	EB	15	15	15	30	30	15	30	20	30
St-Laurent	Tunney's Pasture	WB	15	15	15	30	30	15	30	20	30



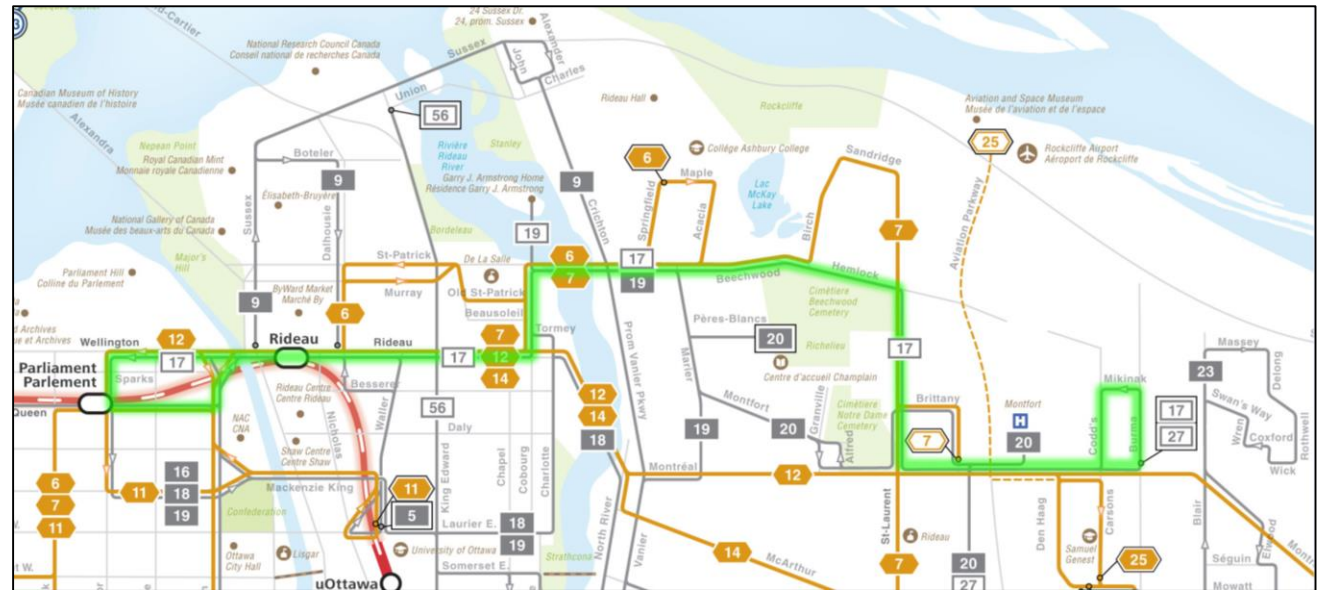
17

Route Changes

- Will provide peak-period connections between the new Wateridge community and downtown.

Operating Hours

- Peak-period only



Frequency

From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early Eve	Late Eve	Day	Eve	Day	Eve
Wateridge	Downtown	NB	30	-	-	-	-	-	-	-	-
Downtown	Wateridge	SB	-	-	30	-	-	-	-	-	-



Route Changes

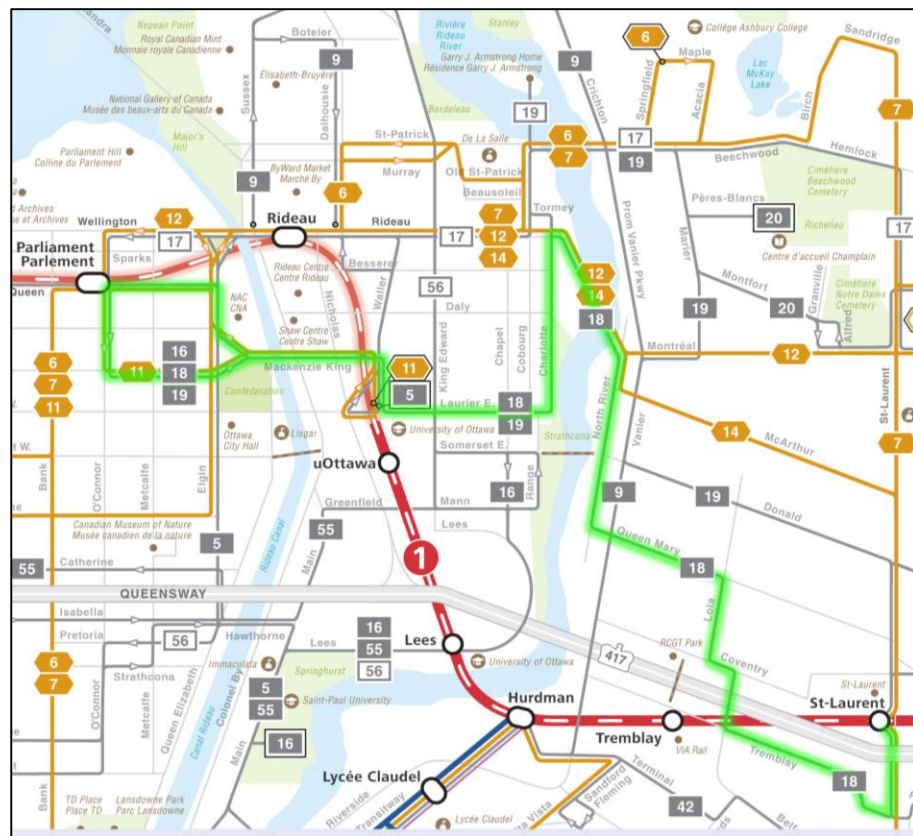
- Will be extended from Rideau Centre to Parliament Station.
- To provide a more direct route to St-Laurent and downtown, service will be removed on Quill, Lola and Donald.
- All-day service on Donald will be provided by Route 19.

Operating Hours

- Will provide all-day service between Parliament and St-Laurent Station via Overbrook community.
- 5:00AM to Midnight

Frequency

From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early Eve	Late Eve	Day	Eve	Day	Eve
St-Laurent	Parliament	WB	30	30	15	30	30	30	30	30	30
Parliament	St-Laurent	EB	15	30	30	30	30	30	30	30	30



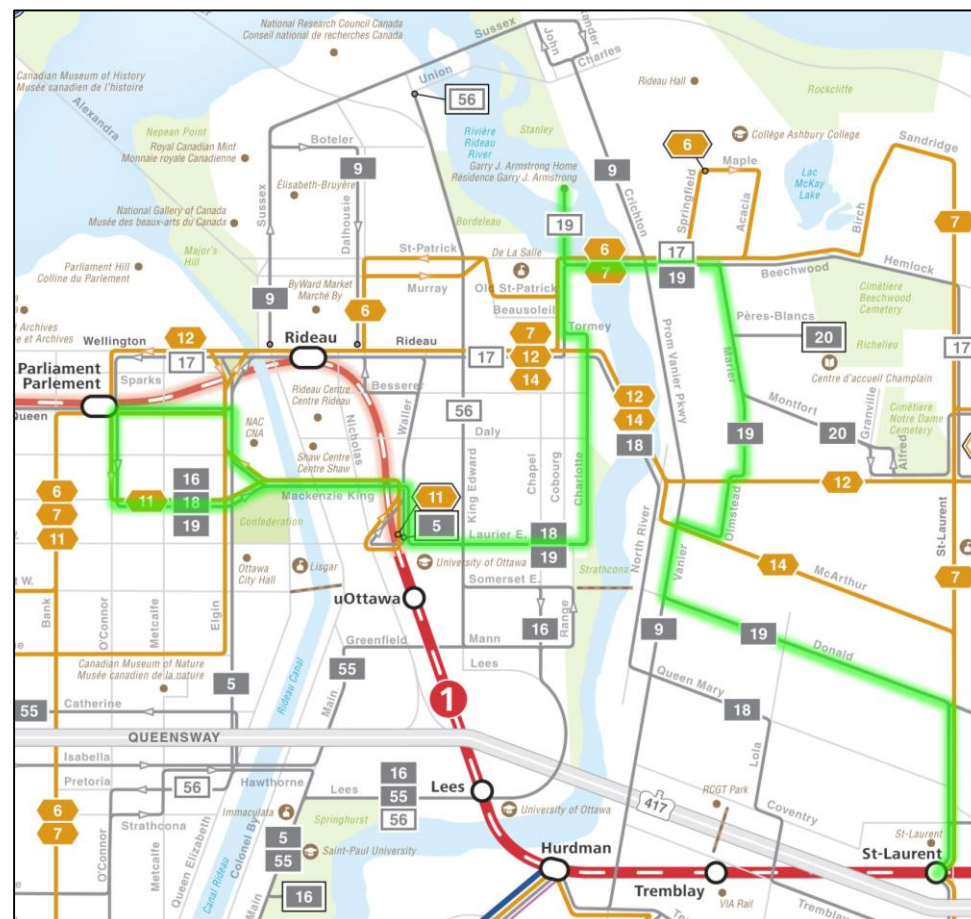
Route Changes

- Will be shortened to operate along Marier Avenue, Olmstead Avenue and Donald Street, for a faster route.

Operating Hours

- Will provide all-day service between Parliament and St-Laurent stations via the Vanier community.
- 6:00AM to midnight

Frequency



From	To	Dir	Monday to Friday					Saturday		Sunday	
			AM	Mid	PM	Early Eve	Late Eve	Day	Eve	Day	Eve
Tunney's Pasture	St-Laurent	EB	15	30	15	30	30	30	30	30	30
St-Laurent	Tunney's Pasture	WB	15	30	15	30	30	30	30	30	30



Improved service coming to your area in 2018

- The planned service in 2018 meets key objectives for transit service in Vanier, Overbrook, Lindenlea, New Edinburgh and Rockcliffe:
 - ✓ Faster connections to Confederation Line stations
 - ✓ Maintains connections to downtown and major destinations in Vanier and Overbrook
 - ✓ New north/south service through Overbrook and Vanier
 - ✓ Improved reliability of bus service
 - ✓ Extended service into new Wateridge community



Capacity improvements in plan

- Routes 6/7/19 - Added capacity from Beechwood with new Route 17
- Route 12 - Capacity freed-up as more customers change to Routes 7, 9, 14, 18, 19, 20, 27 to travel downtown via O-Train Confederation Line



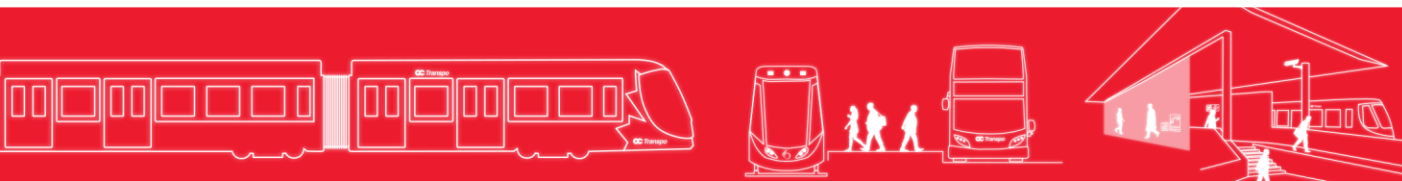
Reliability improvements in plan

- Routes 6/7 - Transit priority signals on Bank
- Routes 6/9 - Transit signal priority operational study on Dalhousie
- Routes 6/7/12 - Operation via Queen instead of Wellington
- Routes 6/7/12/14 - Reduced bus volumes on and redesign/reconstruction of Rideau
- Route 12 – Improving reliability through roadway modifications as part of redesign/reconstruction of Montreal Rd in 2018-2020



Reliability improvements in plan (cont'd)

- Route 19 – Shortened, more direct route, avoiding Montfort Hospital
- Routes 6/7/9/12/14/17/18/19
 - Current delays due to temporary traffic patterns and Confederation Line construction downtown – will no longer exist in 2018.
 - Less bus congestion downtown as O-Train replaces many buses through the core - provides more capacity in lanes and at intersections, which in turn help reliability



www.octranspo.com/ready4rail



#ready4rail

