

Hybrid Technology

Public transit is even better for the environment with two new hybrid buses on the roads in Halifax Regional Municipality.

Hybrid Bus Facts

- Manufacturer: New Flyer
- Model: DE60 LF Articulated Bus
- Length: 19.17 metres
- Weight: 19,820 kilograms
- Seats: 57
- Standing room: 53
- Fuel type: Ultra low-sulfur diesel
- Fuel tank: 450 litres
- Battery type: Nickel Metal Hydride

Fun Facts

- Transportation is responsible for more than 37% of Nova Scotia's energy use
- Transportation accounts for more than 25% of Nova Scotia's GHG Emissions
- Public transit already provides substantial fuel savings and emissions reductions compared to the use of personal vehicles
- Hybrid buses could further increase fuel savings by up to 30%
- At the end of this 18-month trial, these buses could save more than 25,000 litres of fuel and cut GHG by more than 70,000 kilograms - that's the same as taking 14 cars off the road for one year!

Frequently Asked Questions (FAQ's)

Q: What is a hybrid bus?

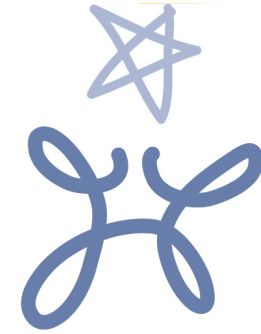
A: A hybrid bus looks almost the same as a regular bus, until you get under the hood. Inside the transmission, an electric motor is used during braking to slow the bus down and capture energy for the battery. This electrical energy is then used to assist in powering the bus, reducing the fuel consumption.



Contact Us

For general information route & schedule information, contact:

HRM Call Centre at 490-4000, visit our website www.halifax.ca/metrotransit, or refer to our Riders' Guide & Route Map.



**GRAND CHIEF
MEMBERTOU
400**

**PORT ROYAL NATIONAL HISTORIC SITE
JUNE 24, 2010**

Inside

- Service & Route Adjustments
- Effective May 23, 2010
- Membertou 400 – Travel Through Time
- Marine Security Regulations
- Hybrid Technology



Service & Route Adjustments

Tacoma Centre

Beginning Sunday, May 23, 2010, routes #10, #54, #66 and #72 will be removed from within the Tacoma Centre.

All routes will remain on street and service the existing bus stop on Hartlen Street farside of Tacoma Drive and a new bus stop on Tacoma Drive nearside of Valleyfield.

Route adjustment description:

- Outbound travel (from Mic Mac Mall) - Main St., right on Hartlen St., left on Tacoma Dr., the right on Valleyfield Rd.
- Inbound travel (to Mic Mac Mall), Valleyfield Rd, left on Tacoma Dr., Hartlen St., then left on Main St.

Routes #41 & #42

Routes #41 Dartmouth – Dalhousie & #42 – Lacewood- Dalhousie which are usually only in service during the university academic calendar will continue its service throughout the summer. Please refer to the Riders' Guide or visit our website for the schedule.

Membertou 400 -Travel Through Time



GRAND CHIEF
MEMBERTOU
400

PORT ROYAL NATIONAL HISTORIC SITE
JUNE 24, 2010

Hop on and take a ride to a colourful and culturally-enriching experience you won't want to miss. Come to the Halifax Common, June 25 to 28, for the Grand Chief Membertou 400 Celebration.

A free, family event, Membertou 400 will feature a traditional Mi'kmaq village, demonstrations by aboriginal artists and artisans, native drum and dance competitions, a free concert by Canadian icon Buffy Sainte Marie, a huge open air mass and much more.

Come to one of Canada's biggest Powwows (Mawio'mi) and learn about the Mi'kmaq's proud history, experience its rich culture and join as we honour the life and the legacy of the great man and Grand Chief who shaped the faith of his people and fate of our nation.

Go to www.Membertou400.com for details on a spectacular adventure you will never forget.



MAWIO'MI
GRAND CHIEF MEMBERTOU 400
POW-WOW

HALIFAX COMMON
JUNE 25-28, 2010

Marine Security Regulations

New Domestic Ferry Regulations Effective April 1, 2010

Metro Transit's ferry service is now required to comply with new Transport Canada Domestic Ferry Regulations, which became effective on April 1st, 2010

The new mandated operational security enhancements should have minimal impact on ferry passengers' regular routines.

- Passengers are now required to retain proof of payment, while in the ferry passenger waiting areas and on the ferries until the completion of the ferry trip; whether it be with your valid MetroPass; the transfer issued from your last connecting bus; or the proof of fare payment issued by the commissionaire at the Ferry Terminal waiting area gate.
- Passenger notices have been posted in both the Ferry Terminals and on the ferries, which points to the provision of a higher level of safety and indicates the presence of security cameras.

By entering the passenger waiting area, passengers have given their valid consent to be subject to a possible security screening & search. Notices are posted to this effect in the entrance to the waiting areas.

Under Transport Canada Domestic Ferry Security regulations, the security system is implemented at three different 'Marsec' levels, one being day-to-day operations; and level three being the highest level possible.

Signs are also posted throughout the terminals to indicate the Marsec Level under which the ferry is currently operating.

For further information, please contact the HRM Call Centre at 490-4000 or visit www.halifax.ca/metrotransit