



# THE AMT'S VISION 2020, NETWORK AND PROJECTS

May 13, 2014



# SUMMARY

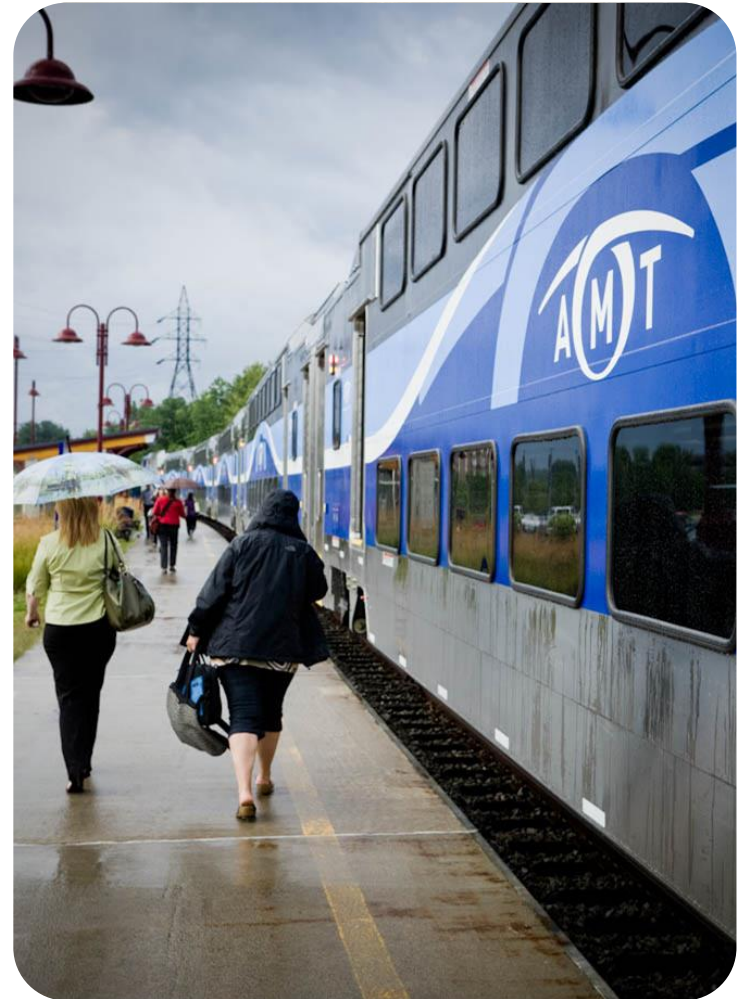
The Montreal area

AMT at a glance

Vision 2020

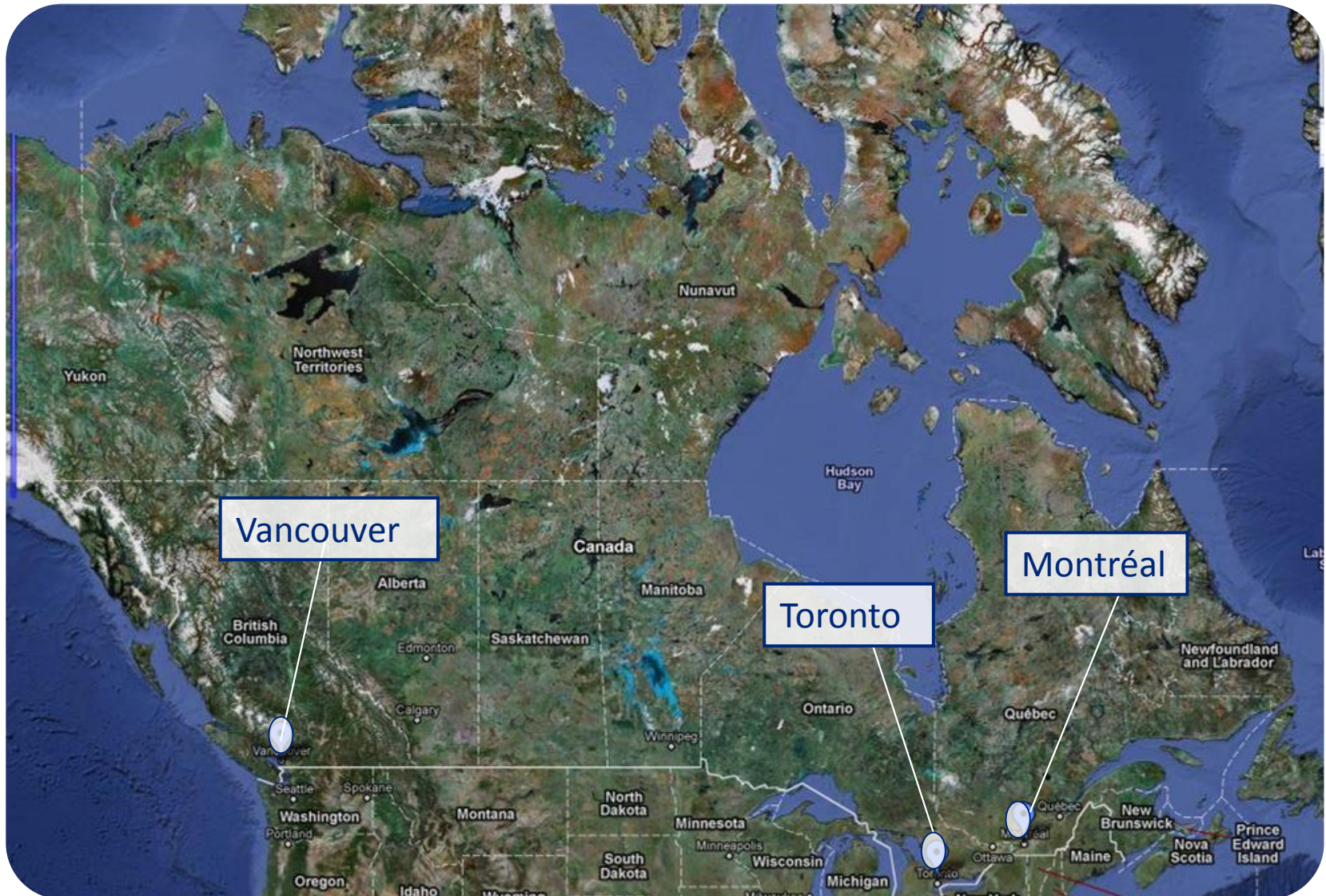
AMT's major projects

Commuter train network



# THE MONTREAL AREA

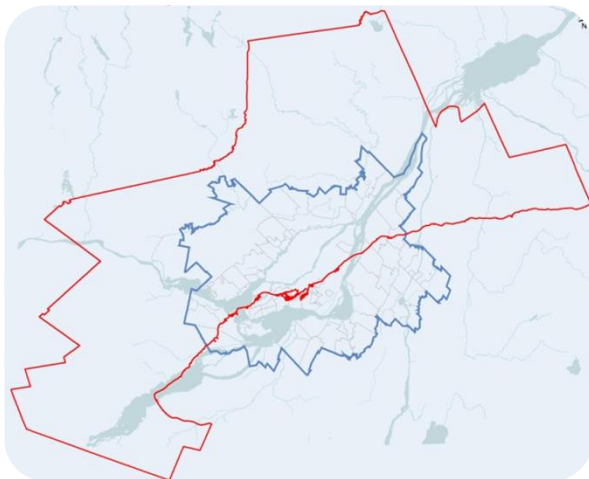
# CANADA'S LARGEST METROPOLITAN AREAS



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## TORONTO

Population 5.0 M  
Service area 8,700 km<sup>2</sup>  
Municipalities 26  
Annual ridership 600 M



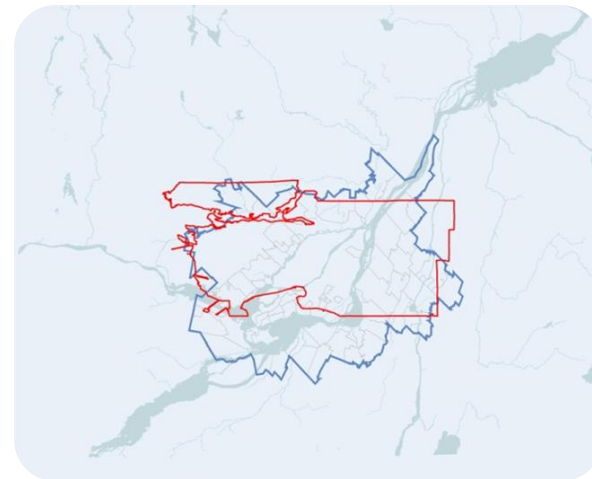
## MONTREAL

**Population 3.6 M**  
**Service area 4,000 km<sup>2</sup>**  
**Municipalities 83**  
**Annual ridership 470 M**



## VANCOUVER

Population 2.3 M  
Service area 1,800 km<sup>2</sup>  
Municipalities 21  
Annual ridership 180 M



# AMT AT A GLANCE

# OUR MISSION

Expand public transit services in order to improve transportation efficiency in the Greater Montreal Area.



# MANDATES

- Plan, coordinate, integrate and promote public transport services in close collaboration with our partners
- Operate the commuter rail network and the metropolitan bus network
- Plan and build eventual extensions to the metro system
- Participate in funding the services provided by 14 regional transport authorities





# THE AMT'S SERVICE AREA

- 4,000 km<sup>2</sup> (1,500 mi<sup>2</sup>)
- Population of 3.6M
- 83 municipalities
- 480M passengers/year
- 3 transit modes (bus – rail – metro)
- 14 local transit operators
- 12 para-transit operators
- 1 regional transit agency



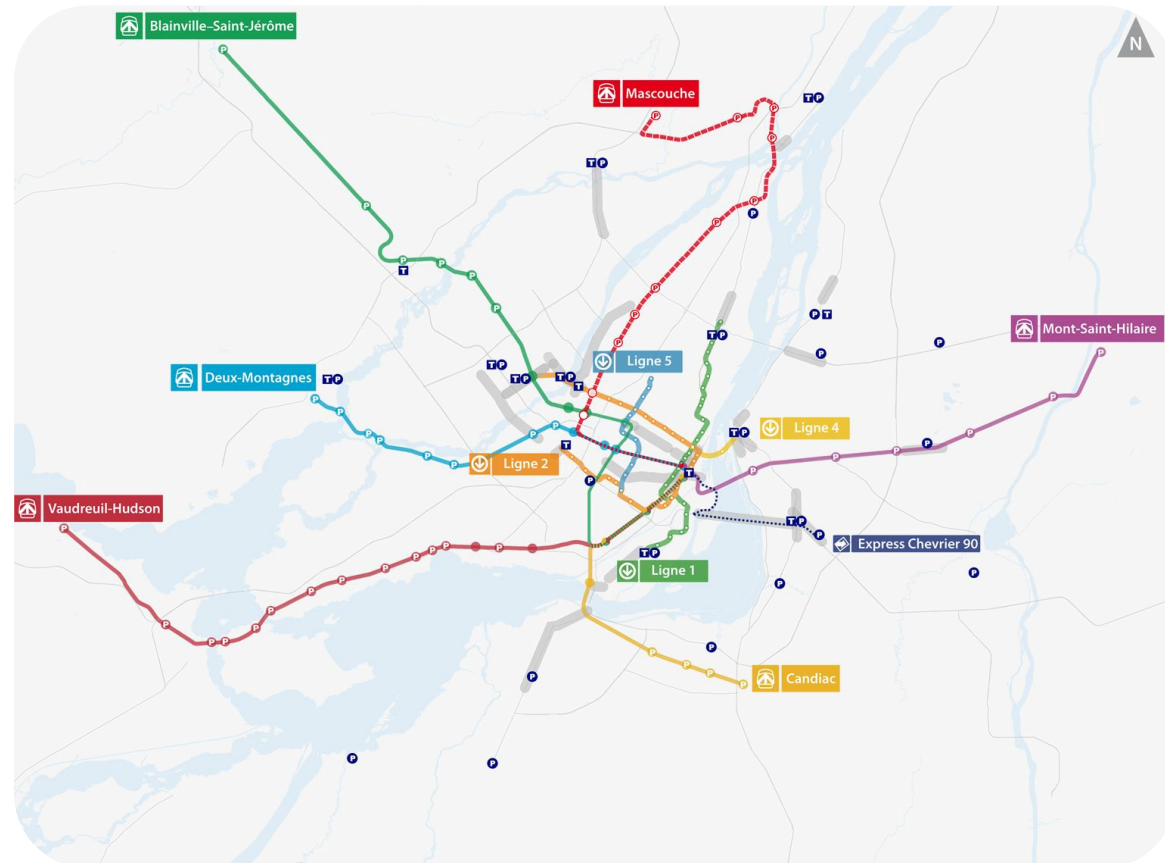
# AMT FACILITIES

## FACILITIES

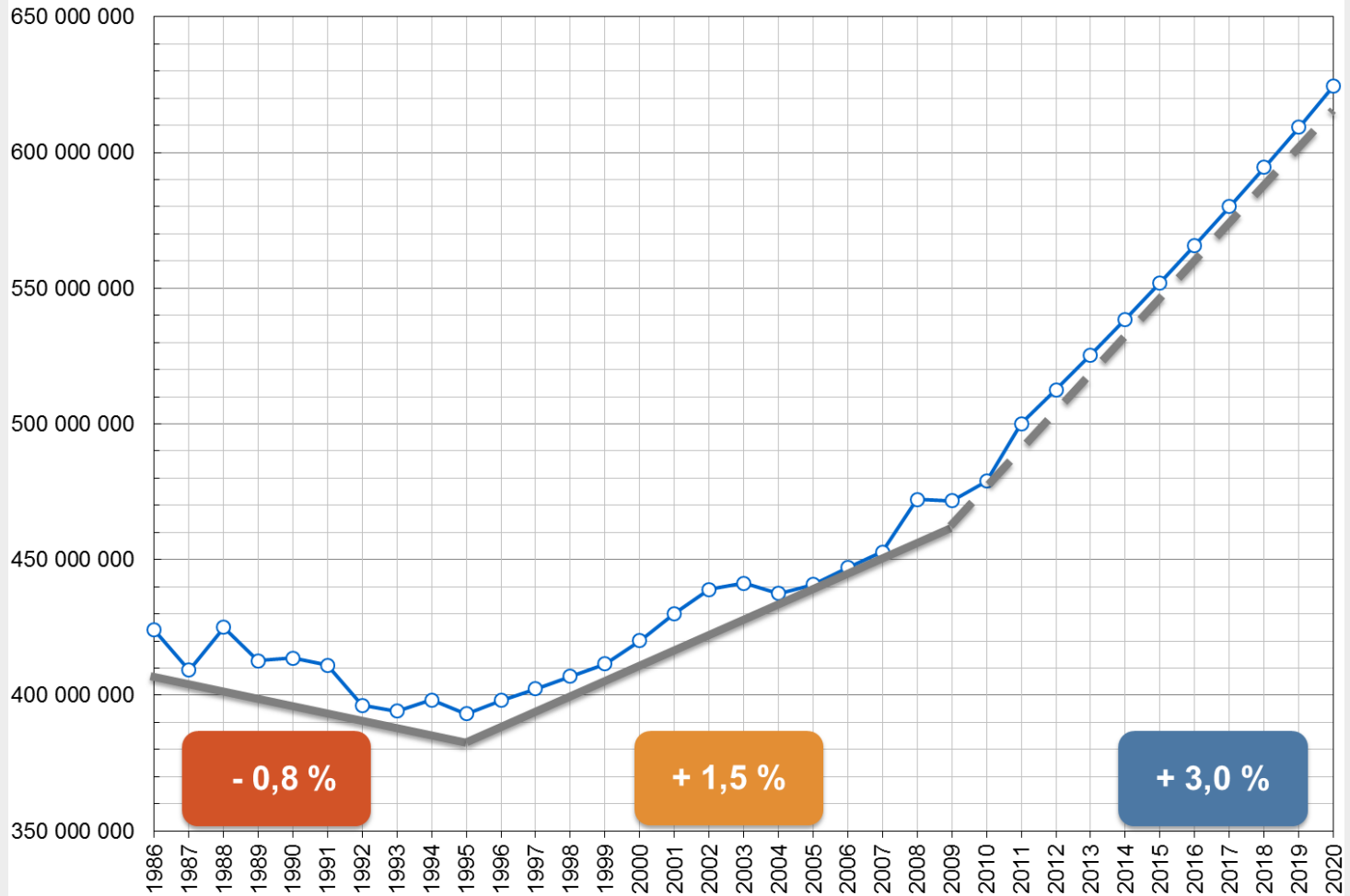
- 5 train LINES (6<sup>th</sup> in 2014)
- 51 stations
- Nearly 90 km of reserved lanes
- 16 metropolitan terminuses
- 90 metropolitan stops
- Nearly 33,000 parking spaces
- Over 3,000 bike parking spaces

## MOBILITY

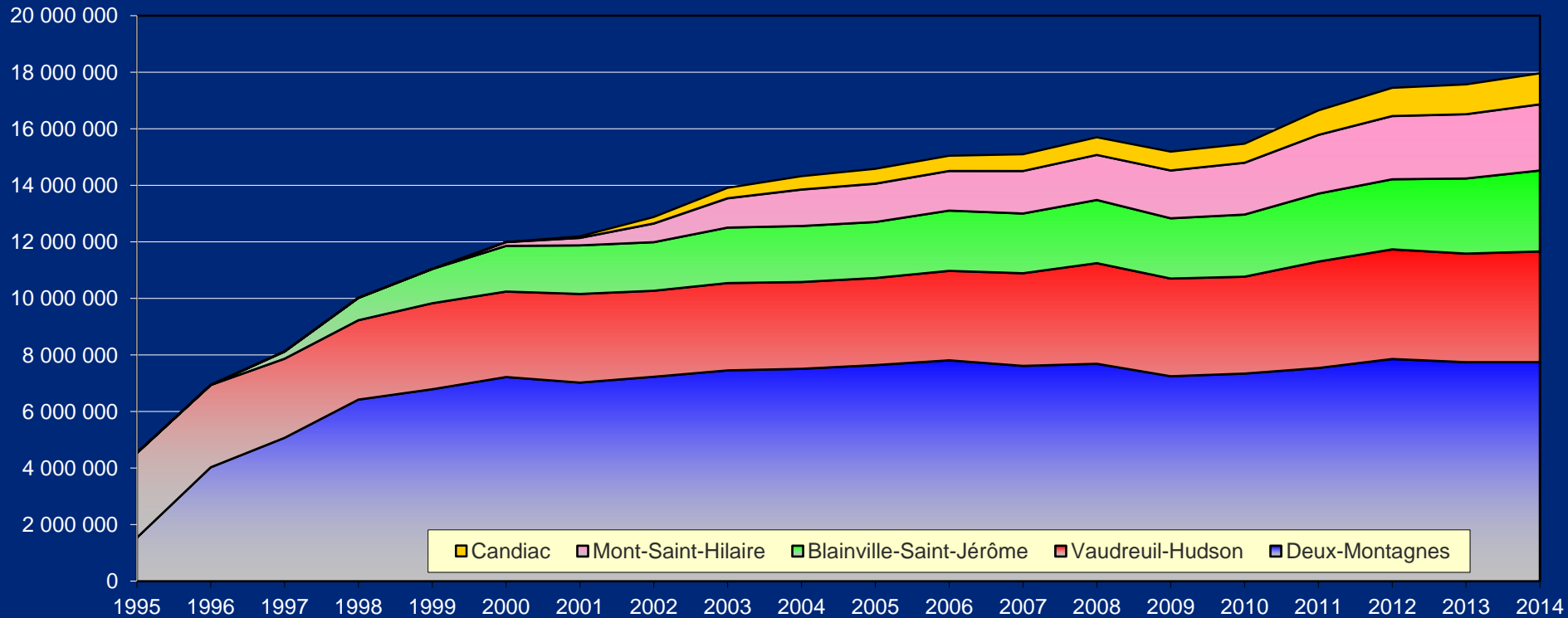
- 25% of the modal share in the Montreal region
- 48% of public transit customers use more than 2 modes



# METROPOLITAN RIDERSHIP



# COMMUTER TRAIN RIDERSHIP



# **VISION 2020**

VISION

# 2020

THE FUTURE OF PUBLIC TRANSIT  
FOR THE GREATER MONTREAL AREA



OBJECTIVE



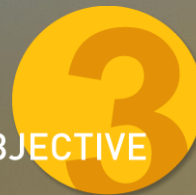
Making trips easier for our customers

OBJECTIVE



Public transit for a better quality of life

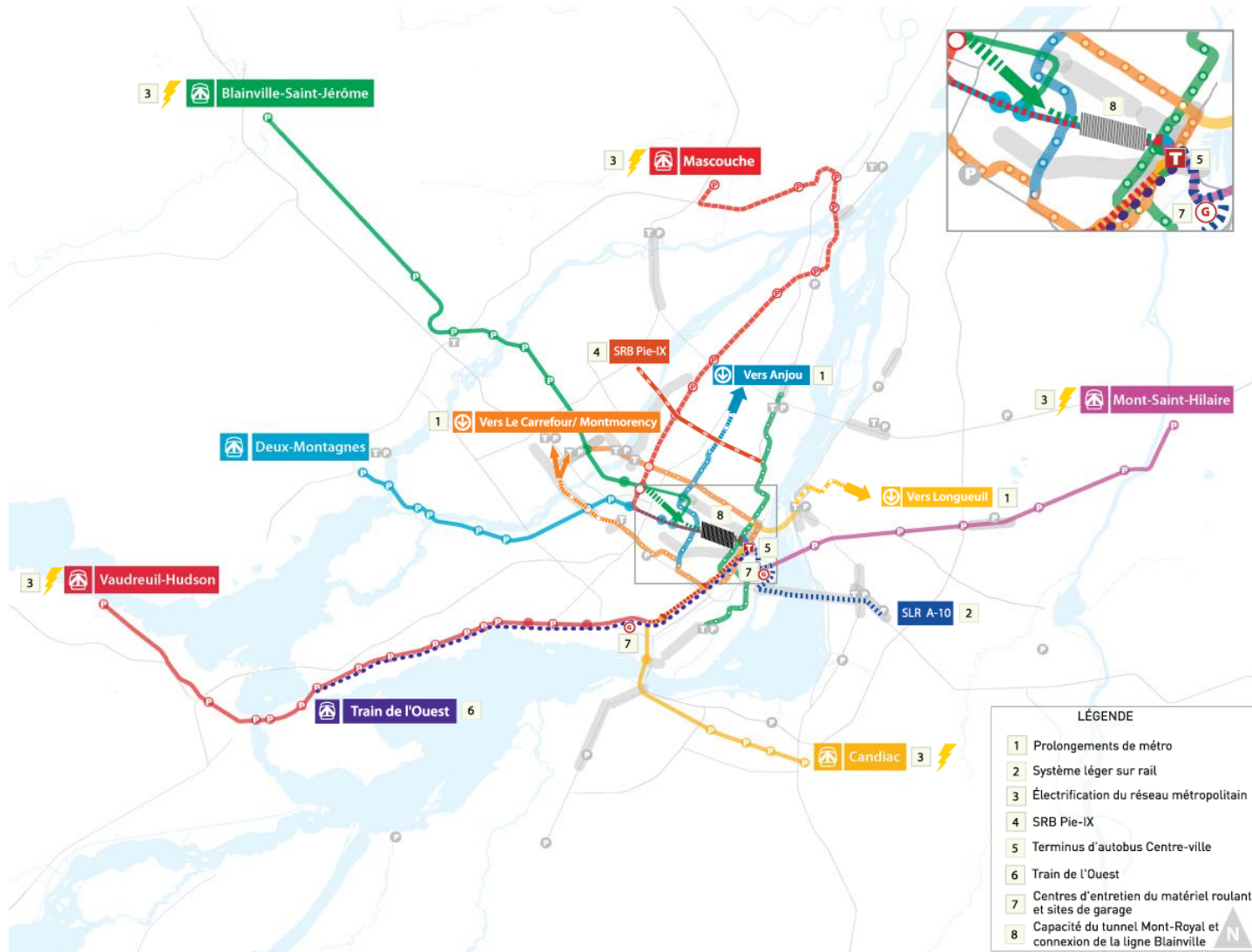
OBJECTIVE



A rapid, multi-modal metropolitan transit network

# **AMT'S MAJOR PROJECTS**

# AMT'S MAJOR PROJECTS





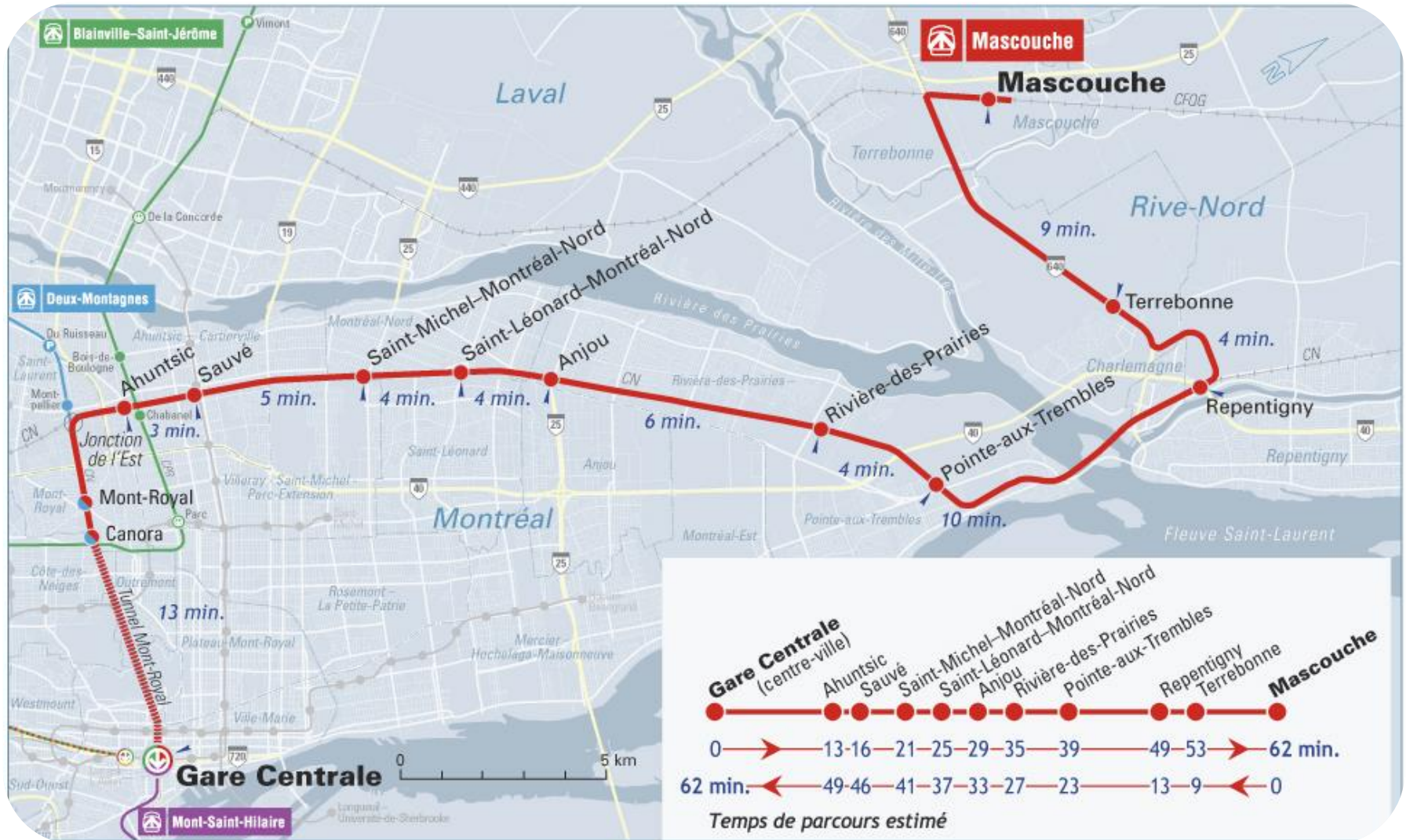
# TRAIN DE L'EST (EASTERN TRAIN LINE)

## THE PROJECT

- 52 km including 13 km of new railway
- 10 new stations
- Capacity of 11,000 users per day
- 16 daily departures
- 1 garage in Mascouche



# TRAIN DE L'EST (EASTERN TRAIN LINE)



# EXPANSION OF THE METRO



# PIE-IX BRT

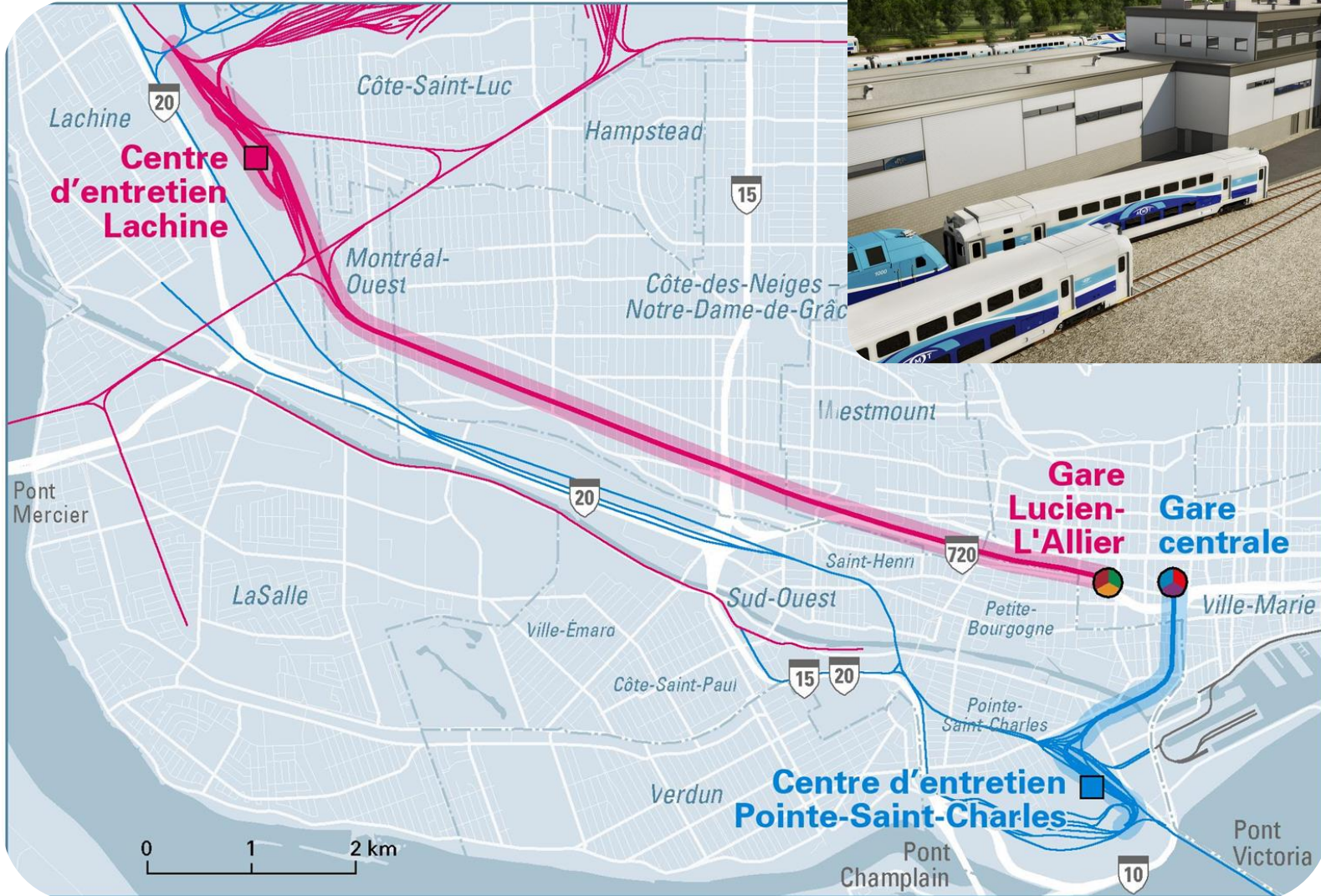
## BUS RAPID TRANSIT PROJECT ON PIE-IX BOULEVARD



# LRT ON THE FUTURE CHAMPLAIN BRIDGE

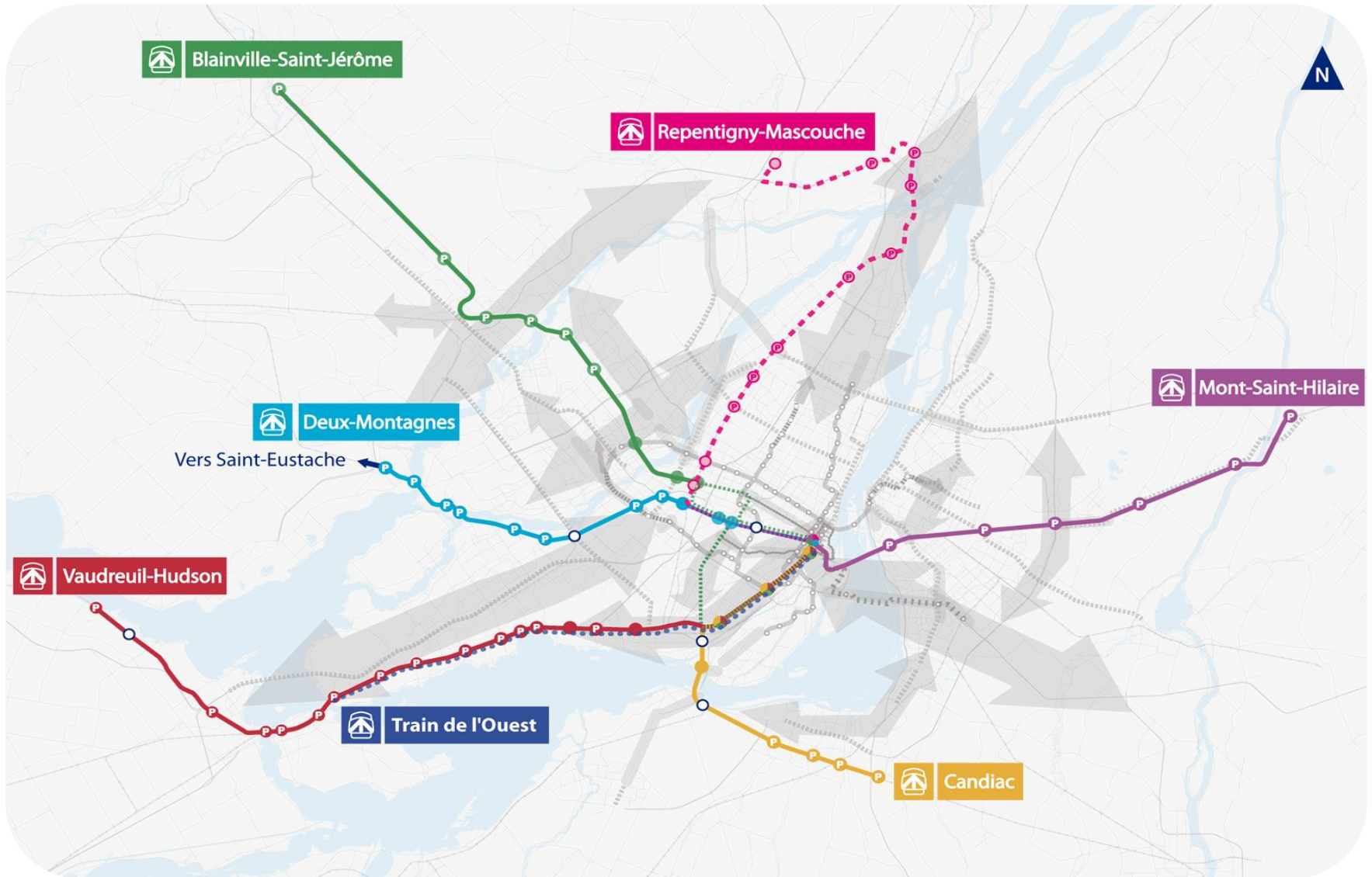


# MAINTENANCE CENTRES FOR COMMUTER TRAINS



# COMMUTER TRAIN NETWORK

# COMMUTER TRAIN NETWORK





# COMMUTER TRAIN NETWORK

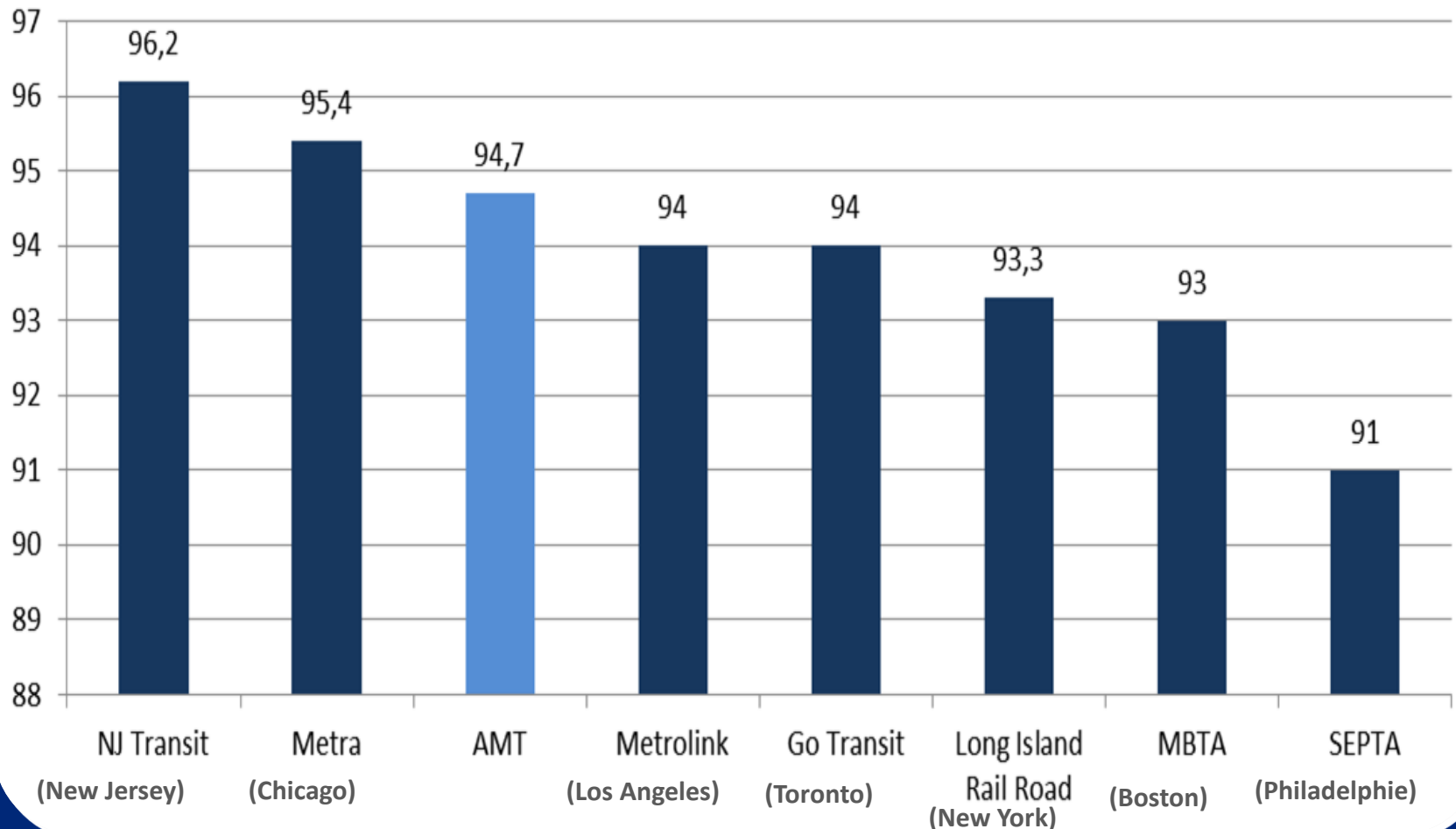
- 5 train lines, and a 6<sup>th</sup> in 2014
- 168 train departures per day on the network
- 3 lines offer service Monday to Friday
- 2 lines offer service 7 days a week
- Annual ridership of 16,648,800
- 51 train station
- 38 park-and-ride lots
- 16,773 parking spaces



# PUNCTUALITY RATE

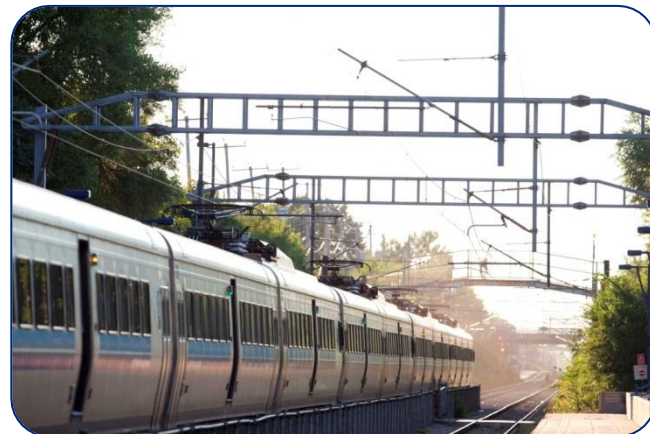
## Performance 2013 trains de banlieue en Amérique du Nord

(comparables seulement, résultats disponibles au 28 avril 2014)



# ROLLING STOCK

- 160 multi-level cars
- 20 dual-mode locomotives
- 22 2000 series cars
- 24 700 series cars
- 58 MR90 cars
- 11 PHI59 locomotives
- 10 PH59 locomotives
- 8 F-40 locomotives



# ROLLING STOCK DUAL-MODE LOCOMOTIVES



THANK YOU FOR YOUR ATTENTION

