



ELECTRIC PUBLIC TRANSIT SYSTEM

TO MONTRÉAL'S WEST ISLAND

During rush hour

- 475,000 motorized trips during morning rush hour on the route linking the Montréal's West Island with downtown
 - Increase in commutes estimated at close to 20%, or 95,000 additional trips by 2031
 - Increase in public transit users estimated at between 25,000 and 30,000 by 2031
 - Existing networks lack the capacity to accommodate this increase

From the airport

- 74,000 trips recorded in a single, high-traffic day
 - 76% of these trips are made by car, excluding taxis
 - Increase estimated at more than 32,000 trips by 2031



SITUATION TODAY



PROJECTED

- Electric public transit system linking the West Island, Montréal-Trudeau International Airport and downtown Montréal
 - **A single technology** to serve both metropolitan areas and the airport zone
 - **Decrease of 70 to 80 million kilometers covered by car** each year in the corridor covered by the project
 - Will be **designed and implemented in compliance with sustainable development principles** aimed at:
 - Increasing the use of public transit
 - Reducing the use of cars
 - Promoting electrification of means of transportation
 - Lowering GHG emissions
- > According to the initial projections subject to review
- Approximate number of kilometers of rail that could be developed: 28 km
 - 5 stations along the route and 3 terminal stations