



Living environments

March 29, 2019

Réseau
express
métropolitain



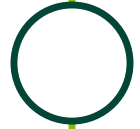
○ Two projects at the source

LRT on the new Champlain Bridge

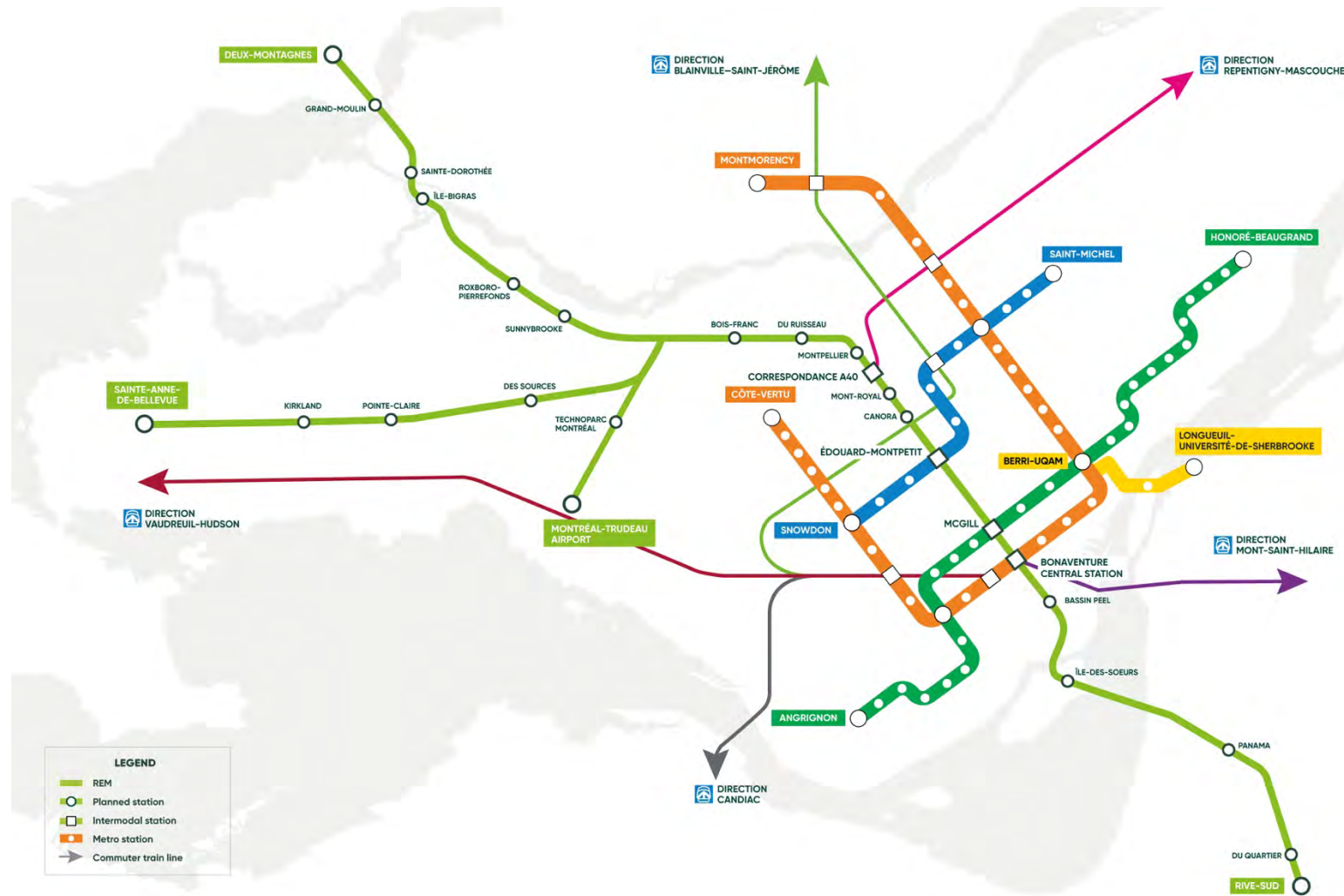


Service to the airport and West Island





Define a transit solution

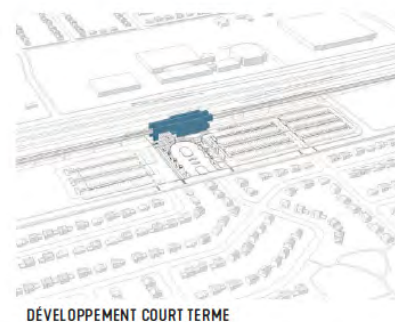


Light rail
100% electric
and automated

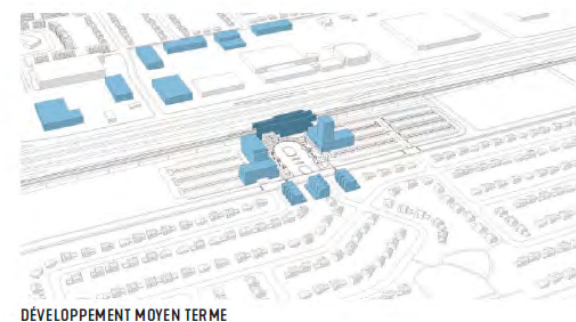
20 hours/day
7 days/week

26 stations
67 km
(> 80% on
existing rights-of-
way)

A vision anchored in the *Plan métropolitain d'aménagement et de développement*

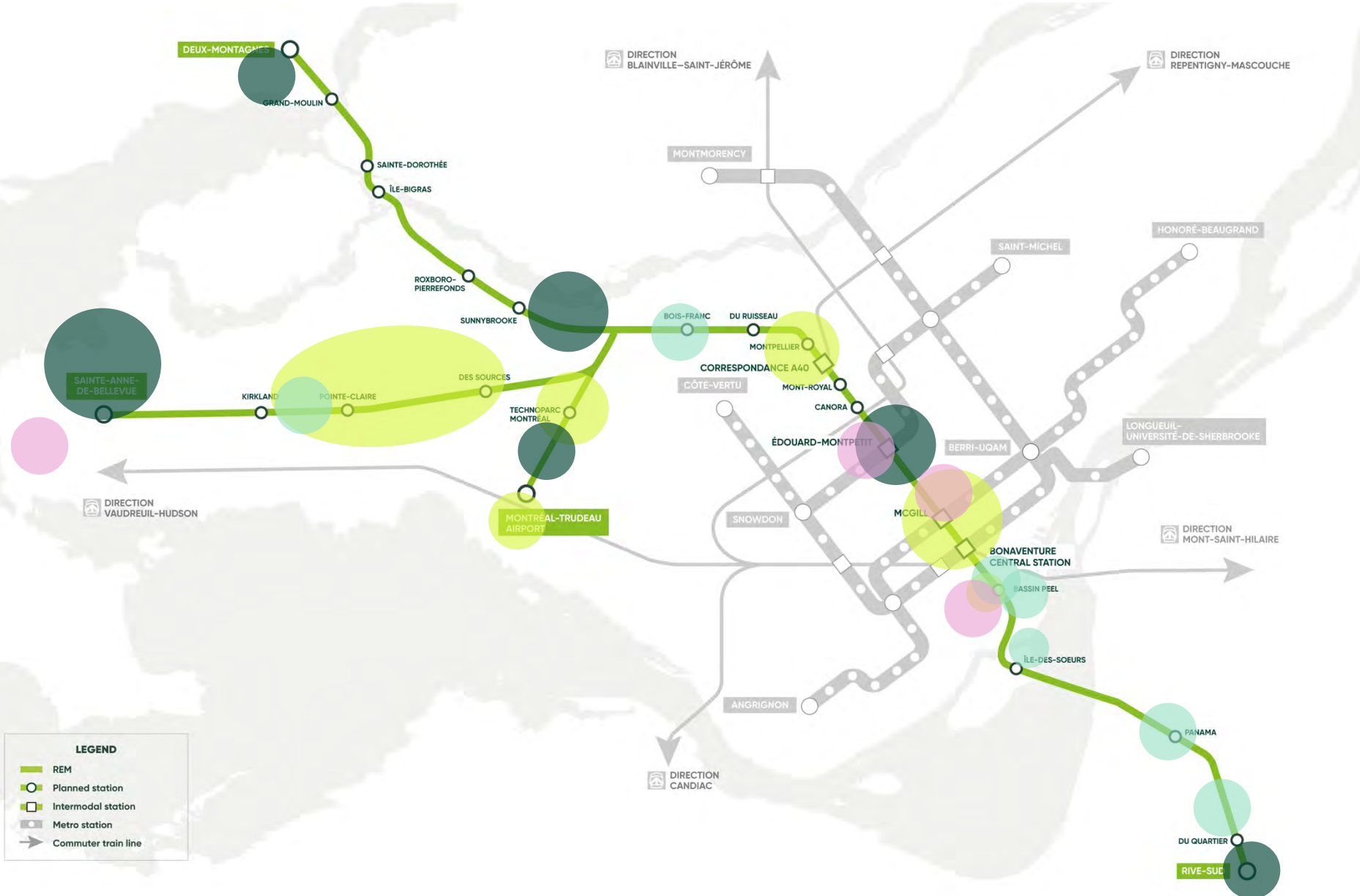


DÉVELOPPEMENT COURT TERME



DÉVELOPPEMENT MOYEN TERME

A network anchored in Greater Montréal

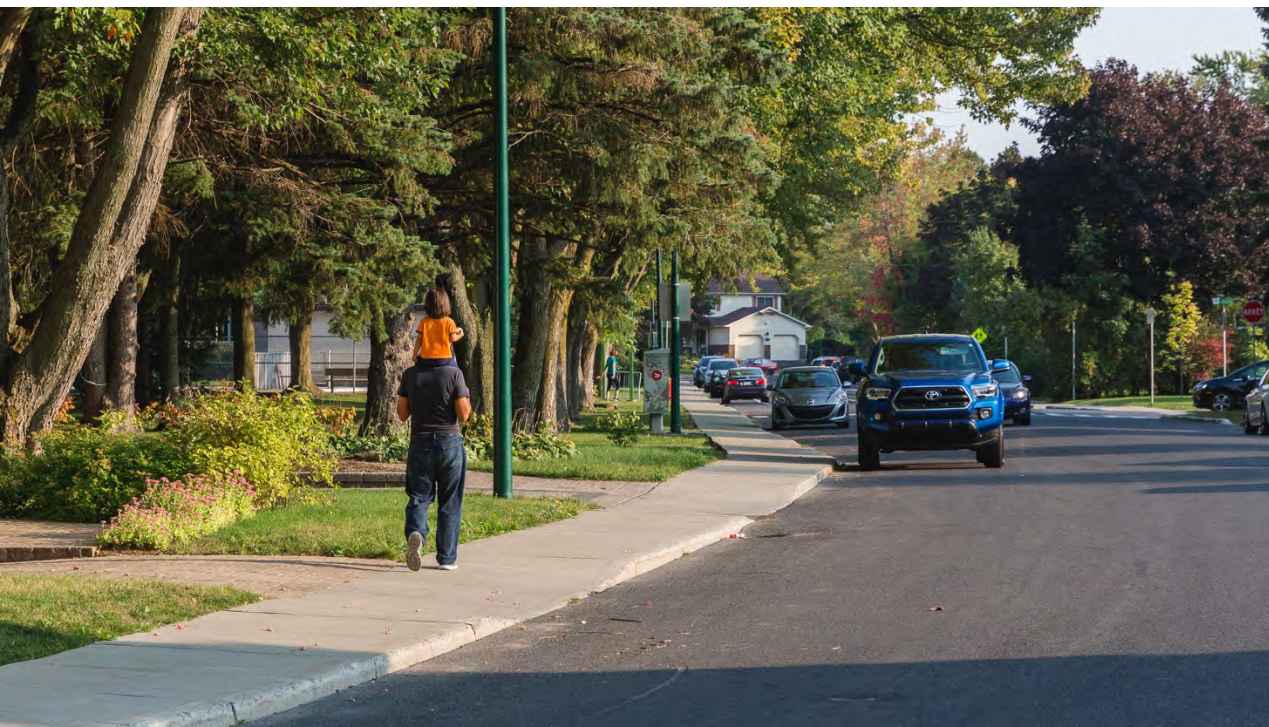


- Areas in development
- Economic centres
- University centres
- Parks

LEGEND

- REM
- Planned station
- Intermodal station
- Metro station
- Commuter train line

Ongoing work with municipalities





Station access

Access by public transit

Reorganization
of bus networks
within the
communities



Pedestrian access



Automobile access



Cyclist access



Transportation cocktail: partners for active and public transit solutions





Reduction in GHGs



Greenhouse gases
saved

680,000 less tons
of GHG emissions
over 25 years of
operation

115 M vehicles-
km removed from
circulation thanks
to the REM

Effort for a greener construction site

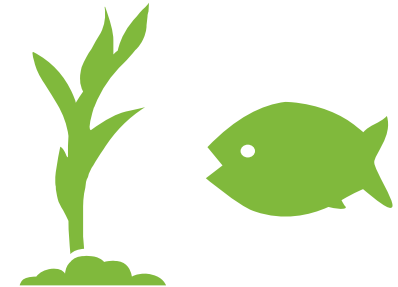


Compensating for GHGs
from construction by
planting
250,000 trees in a
partnership with Jour de la
terre



+10%

Replanting the equivalent
of all trees cut in the
temporary construction
areas + 10%



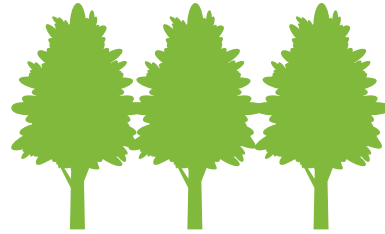
Limiting and compensating
for impacts on wetlands,
plants and wildlife

Innovative environmental initiatives

Creation of an agricultural land trust with the UPA and MMC



Ensure vitality and dynamic occupancy of the agricultural land through agricultural activities near the REM



Showcase the value of woods and forest corridors

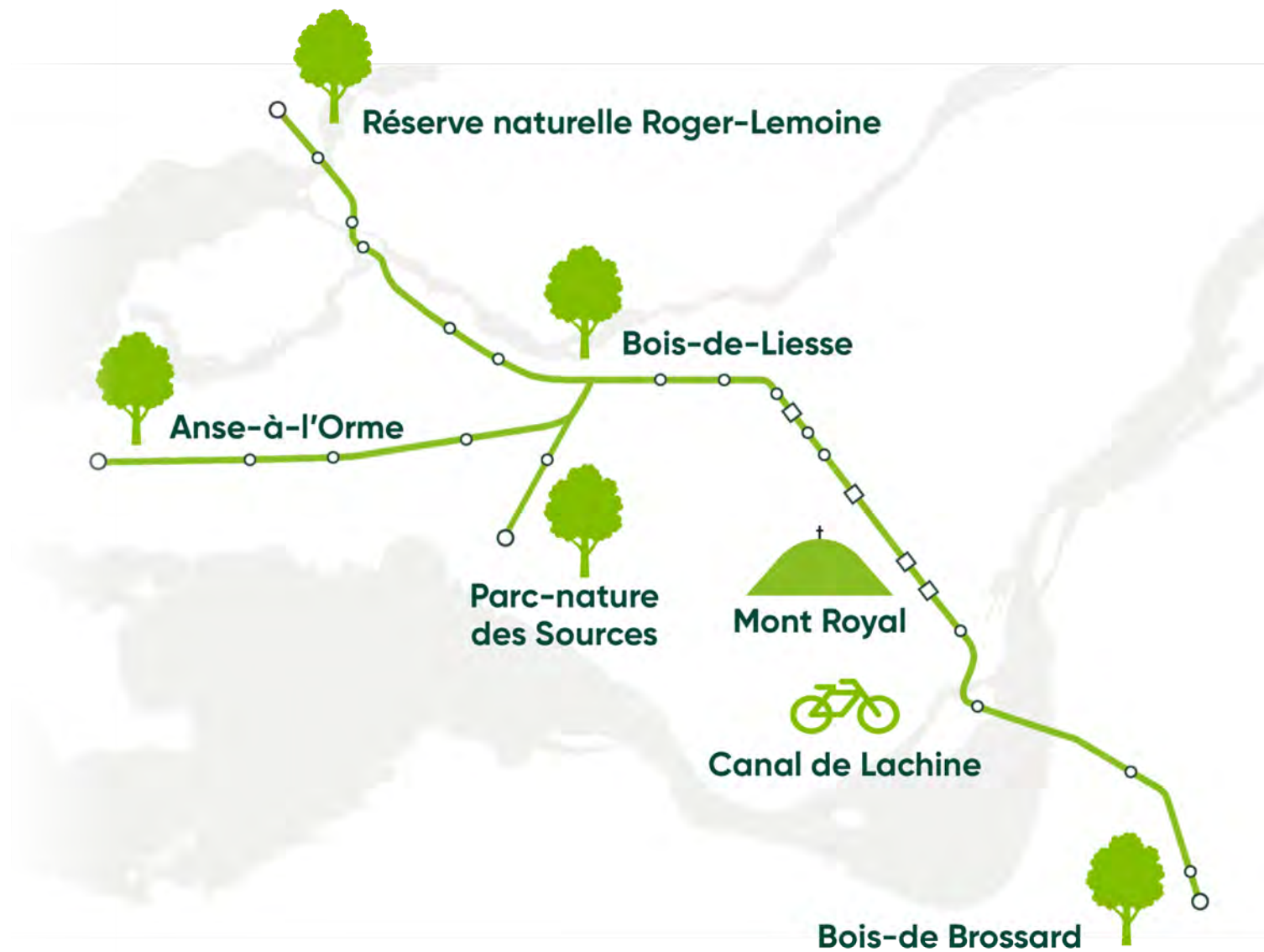


Contribute to maintaining production of agricultural lands and cultivating unused lands



Green corridors and
major parks
connected

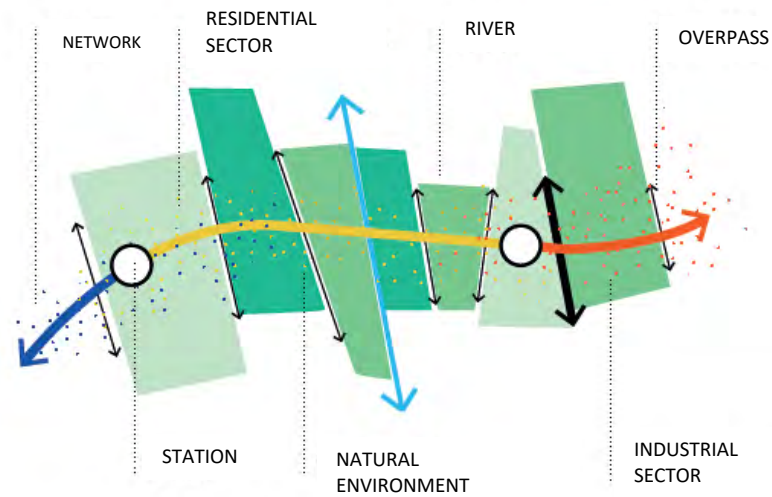
Major parks connected



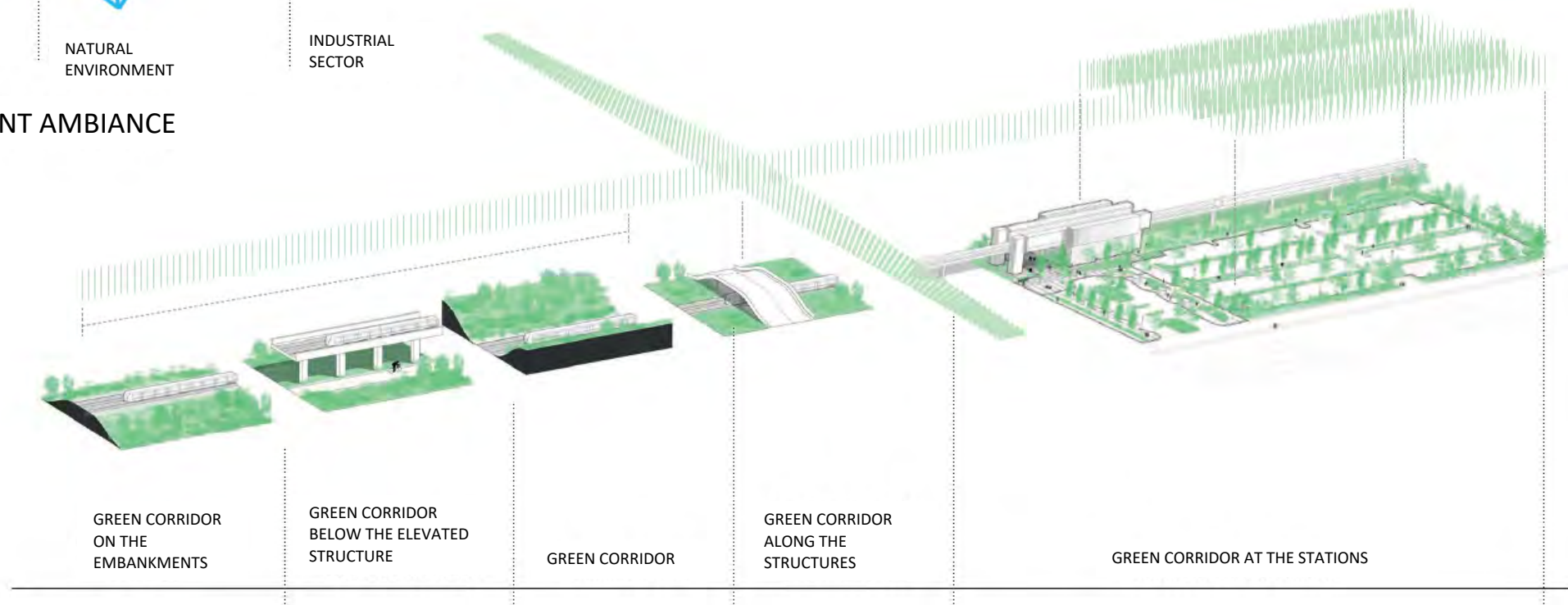
A network
connected to
major parks and
green spaces

Access
7 days/week to
dynamic transit
that goes
beyond the
usual work
routine

Green corridor along the REM



STRATEGY FOR PLANT AMBIANCE



Green corridor along the REM



Implementation of a green corridor to favour biodiversity of the embankments and plant diversity along REM's infrastructures

