



PARIS

Reclaiming public space more space for cycling and walking

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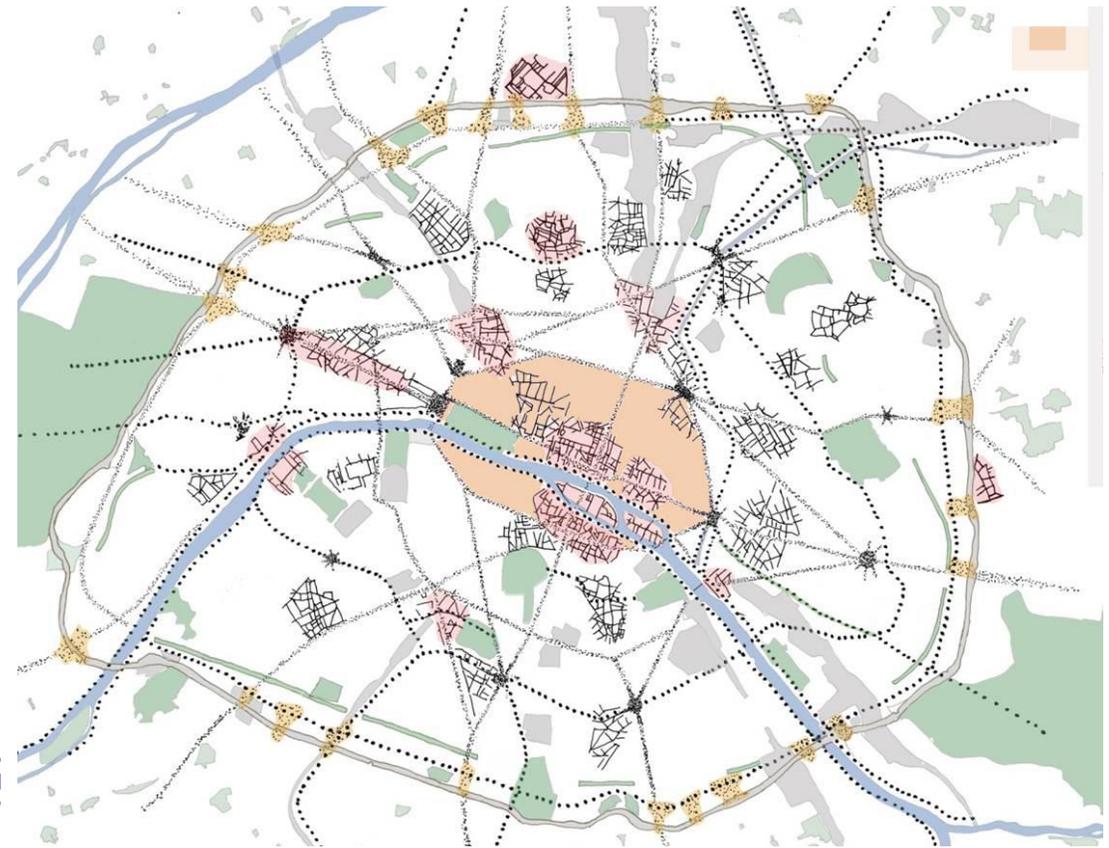
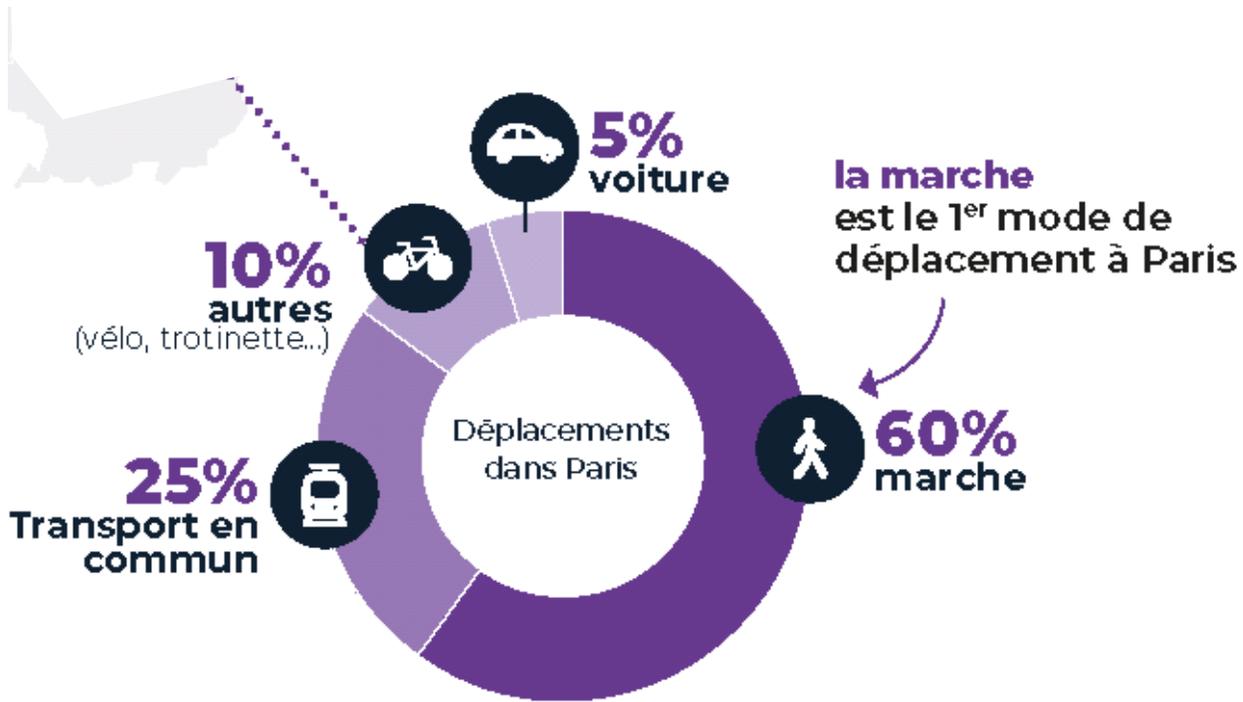
IMPACTS, Dublin, June 2022

intro

A new method for a comprehensive
approach of the public space

The 15' city

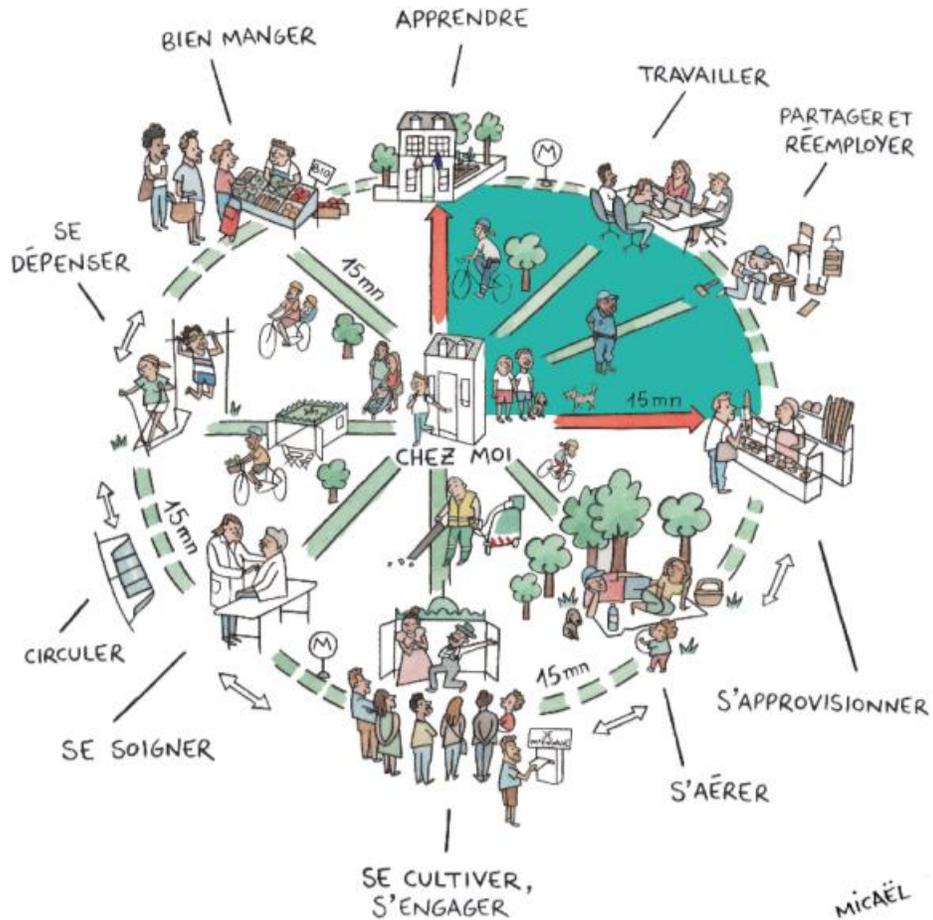
Paris is already under mobility transition and spatial transformation, but..



Paris pedestrian strategy (2017):

... The 15-minute city can help to generalize Paris walkability and other uses of public space

Le Paris du quart d'heure



MICHAËL

La rue de demain



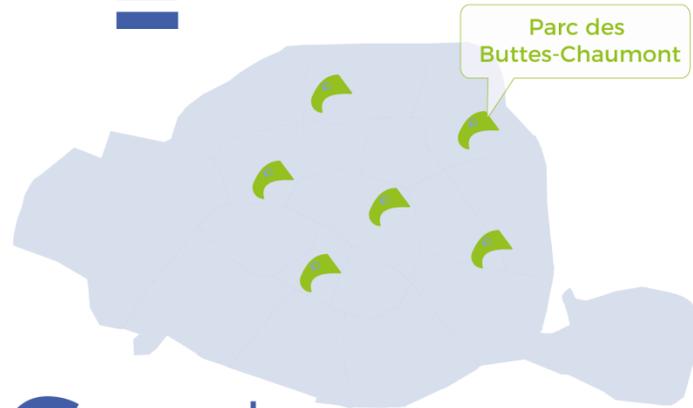
- 1 Des places de stationnement transformées en terrasses et jardins
- 2 Une rue apaisée pour les piétons et les vélos
- 3 Un jardin en bas de chez soi
- 4 Des parcours sécurisés pour les enfants
- 5 Plus de services de proximité

Win back the street curb to develop new uses on public space

One goal : transform within 6 years 1 out of 2 on-street car parking bays

144 000 
places de stationnement à

=



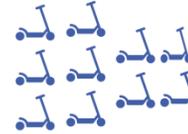
6 parcs des Buttes-Chaumont

144 000 places à Paris

3 trajets en voiture



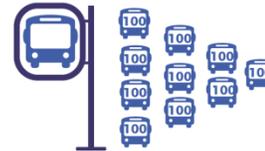
10 trajets en trottinette



100 usagers s'il s'agit d'une terrasse de café



1 000 usagers qui voyagent en bus



=

1 place

Il y a assez de place dans les immeubles parisiens pour garer les voitures de tous les résidents



460 000 places dans les parkings des immeubles d'habitation...



... pour **463 000 voitures**

An overview on 3 policies

01 Enhancing pedestrians' confort and security in every neighbourhood

02 Enlarging secure space for children in a very dense city

03 Paris for Bicycle

01

Enhancing pedestrians' confort and security in every neighbourhood

The « beautify your neighbourhood » method

A participative approach

The method (period : 4-6 months of diagnosis and 12-18 months of works)



- Presentation of the diagnosis
- Presentation of the strategic orientations for the urban renewal

- Urban walks in the neighbourhood, consultation sessions with the residents
- E-consultation on the website Paris.fr
- Refine the diagnosis with the population feedbacks
- Validate the city planning with the residents

- Study the technical feasibility of the selected projects
- Works : 12 - 18 months

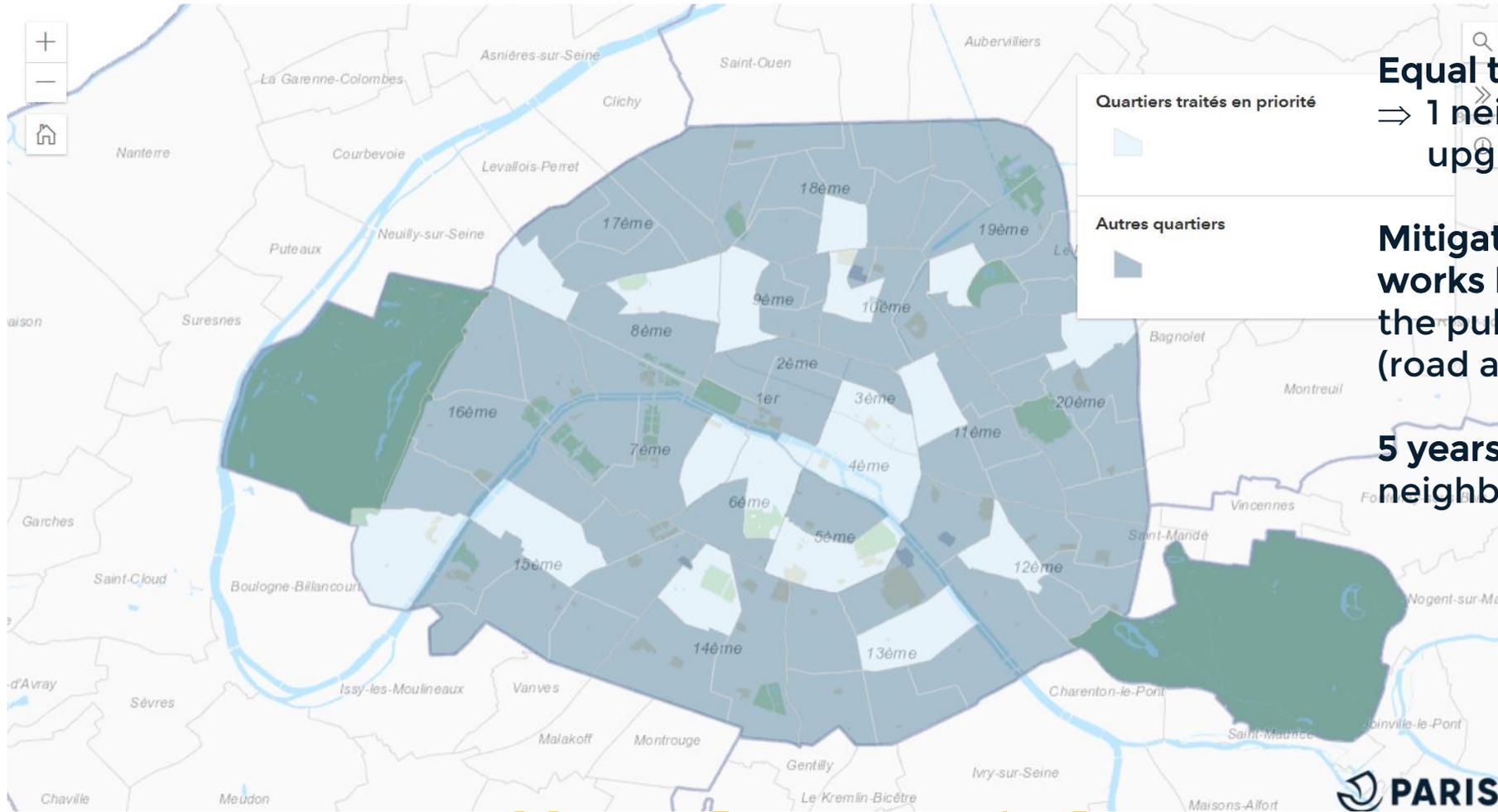
- Develop the animation of the new arrangements

Major stake : Adapt the program to local needs and specificities.

A consistent approach at Paris scale : territorial equality and operational efficiency

Cartographie des quartiers « Embellir votre quartier »

Paris = 17 districts / 80 neighbourhoods



Equal treatment

⇒ 1 neighbourhood / district upgraded each year

Mitigate inconveniences of road works by planning and gathering all the public works at the same time (road and underground networks)

5 years plan = 5 annual waves of 17 neighbourhoods

1st wave : 1 neighbourhood of 30k inhabitants / district (17 in 2021) ->

02

**Enlarging secure space for children in
a very dense city**

The « street school » program

Pacify streets in front of schools

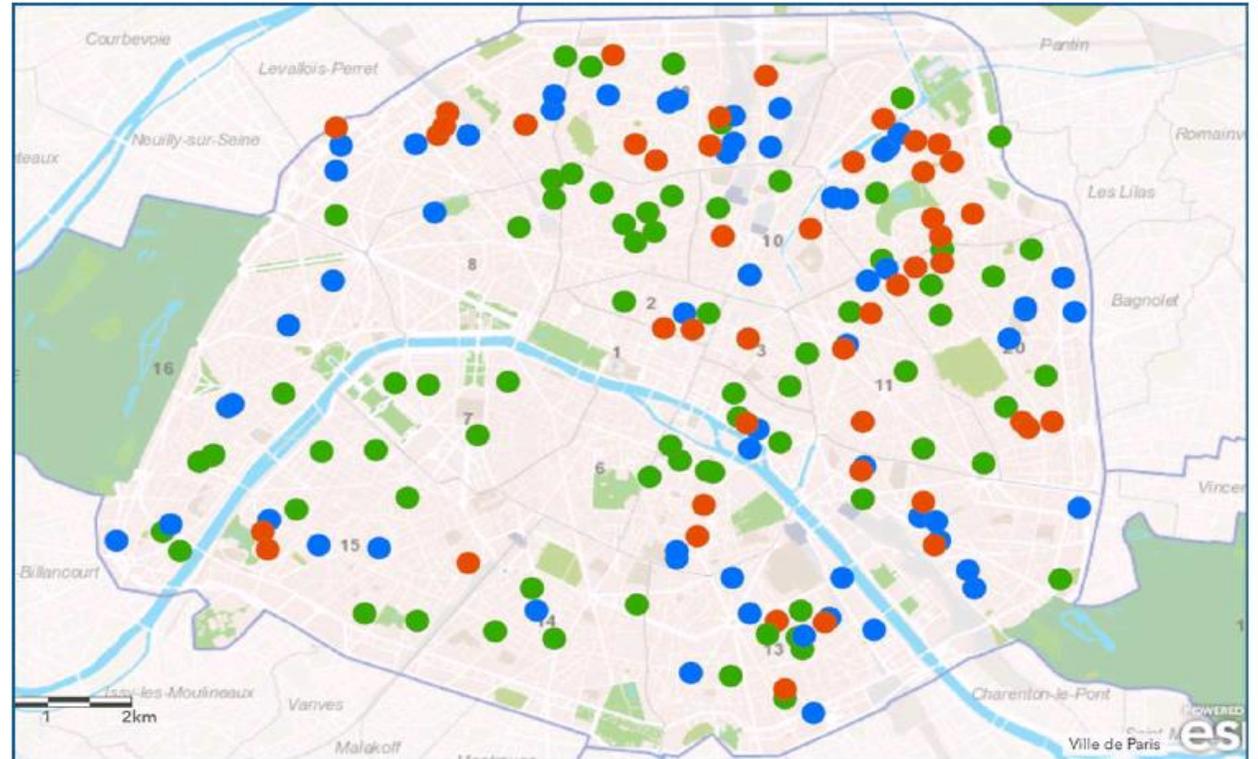
893 schools in Paris

- 122 « school streets » already created (147 schools)
- 50 more in summer 2021

Vague été 2021

Cartographie des voies incluant les aires déjà piétonnes (traitement été 2020 et aires piétonnes pré existantes)

- Proposées en 2021
- Réalisation été 2020
- Rue déjà piétonne



School streets – transform quickly after the end of the Lockdown 2020



Pacify the traffic, enlarge pedestrian space, greenify



03

Aiming Paris 100% cycle-friendly

From « Coronalanes » to « Velopolitan »

Assessment of Bike Plan 2015 - 2020

150M€ invested
Creation of a new bike highways, « REVe »
(dream)
More cycle lanes on secondary network
+ 1000 km of cycle infrastructures

More and more cyclists !



46 000 bike parking



Bikestation at 2 major train stations (~600 parking spots) and creation of bike park in underground parkings (~1600 parking spots)



Grant for private buildings creating bike parking spots



Grant to help people and businesses to buy e-bike and cargo-bike



More bikes counters to improve data and knowledge of cycle use



More police actions to enforce the good use of cycle infrastructure (cars and trucks parked on cycle lanes for ex)



Help to cycling advocacy groups and citizen organisations



More bike teaching lessons for children and adults



Support to bike tourism

In 2020, post-lockdown period boosted the bike use + 60%

+50km of « corona cycle lanes »



Rue de Rivoli : the timeline of a transformation



Before



Then - bike path...



Now ... doubled by a coronalane

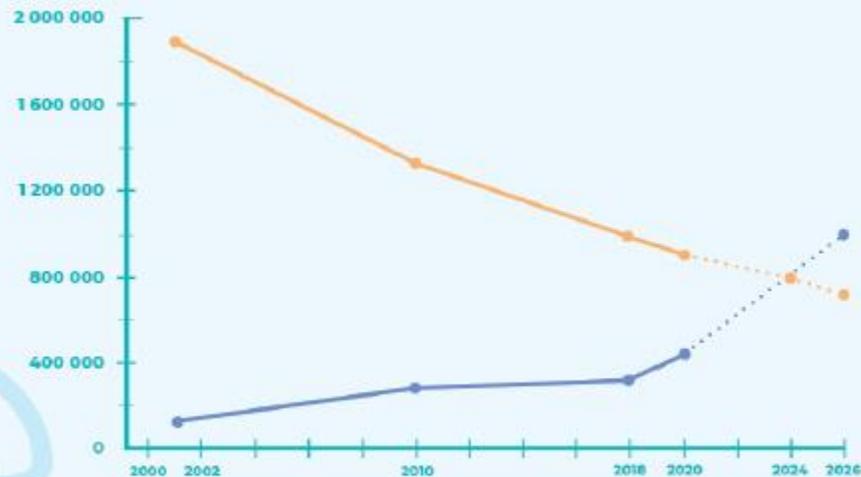


....Soon

Bike Plan 2021 – 2026 :

A challenge : More bikes than cars in Paris by 2026!

Évolution des déplacements à vélo : vers un changement de paradigme ?



Données concernant les déplacements intra-muros et Paris-Petite Couronne



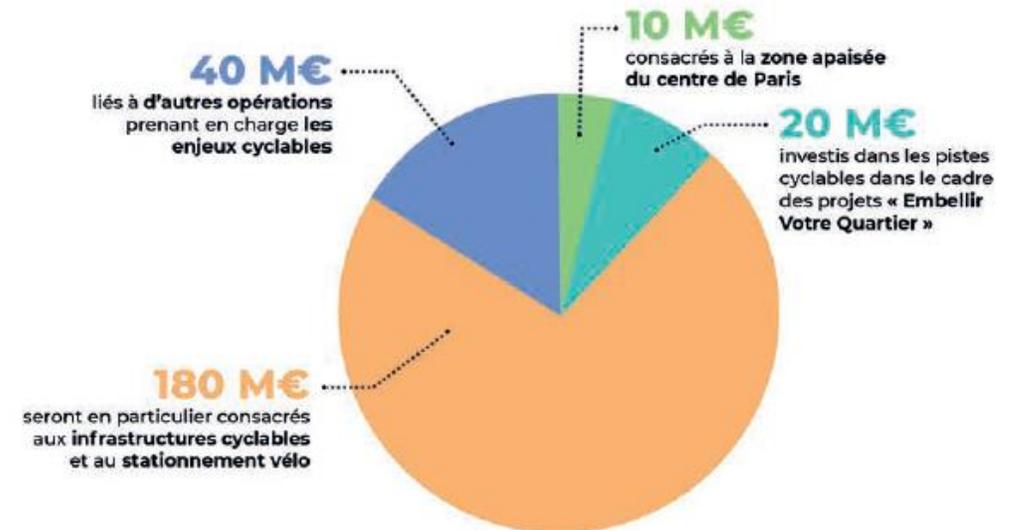
Vélos



Voitures

Plan Vélo 2021-2026

250 M€ d'investissements sur la mandature



The Velopolitan network : Paris 100% cycle-friendly

Plan vélo 2021 - 2026

Schéma Directeur



Paris 100% cycle-friendly = in every street, everyone can choose to ride a bike, whatever age and abilities

Cycle lanes :

52 km of « corona cycle lanes » made permanent
+ 130 km of new cycle lanes
+ 390 km of contraflow lanes

Securing cycle parking is a major issue to overcome the switch-over

And public space cannot receive all the needs

+ 130 000 new bike parking :

30 000 bike racks, included 1000 specific spot for cargobike

50 000 bike parking in buildings

40 000 bike parking at train and subway stations

10 000 secure bike parking in public space or underground



Bike ecosystem : create an environnement where bike use and bike businesses can thrive

Learn to ride a bike, repair your bike

Lesson in every school

Small bike route for children

Bike-school for adults

Self repair workshops

Help citizens initiative

Events, bike-schools, sell-buy your bike events, repair events, ...

Logistics by bike

Hubs for last mile delivery, special bike parking spots...

Visit Paris by bike

Special needs of bike tourists (bike parking, accomodations, luggage lockers, information)



**Développer
une culture vélo**

documents

Paris mobility in figures

Mobility in Paris / Annual survey : <https://www.paris.fr/pages/bilan-des-deplacements-a-paris-en-2020-8121>

Mobility in Paris / quarterly report : <https://www.paris.fr/pages/barometre-trimestriel-des-deplacements-a-paris-12214>

Transformation of Paris neighbourhoods : <https://www.paris.fr/pages/embellir-votre-quartier-une-nouvelle-methode-pour-transformer-paris-16364>

School streets : <https://www.paris.fr/pages/57-nouvelles-rues-aux-ecoles-dans-paris-8197>

Bike plan : <https://www.paris.fr/pages/un-nouveau-plan-velo-pour-une-ville-100-cyclable-19554>

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