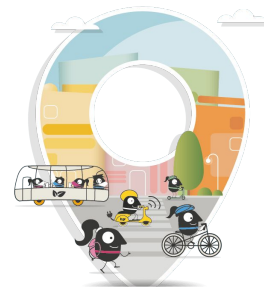




20 Settembre 2022 - Università di Bergamo

# Il ruolo dell'Urbanismo Tattico in città

a cura di Gabriele Sangalli - Dottore in Urbanistica, Placemaker



EUROPEAN  
**MOBILITY**  
WEEK  
16-22 SEPTEMBER

# Cosa si intende per Spazio Pubblico?





Piazza del Campo, Siena



Parco Sempione, Milano



Qual è la principale fonte di Spazio Pubblico in città?





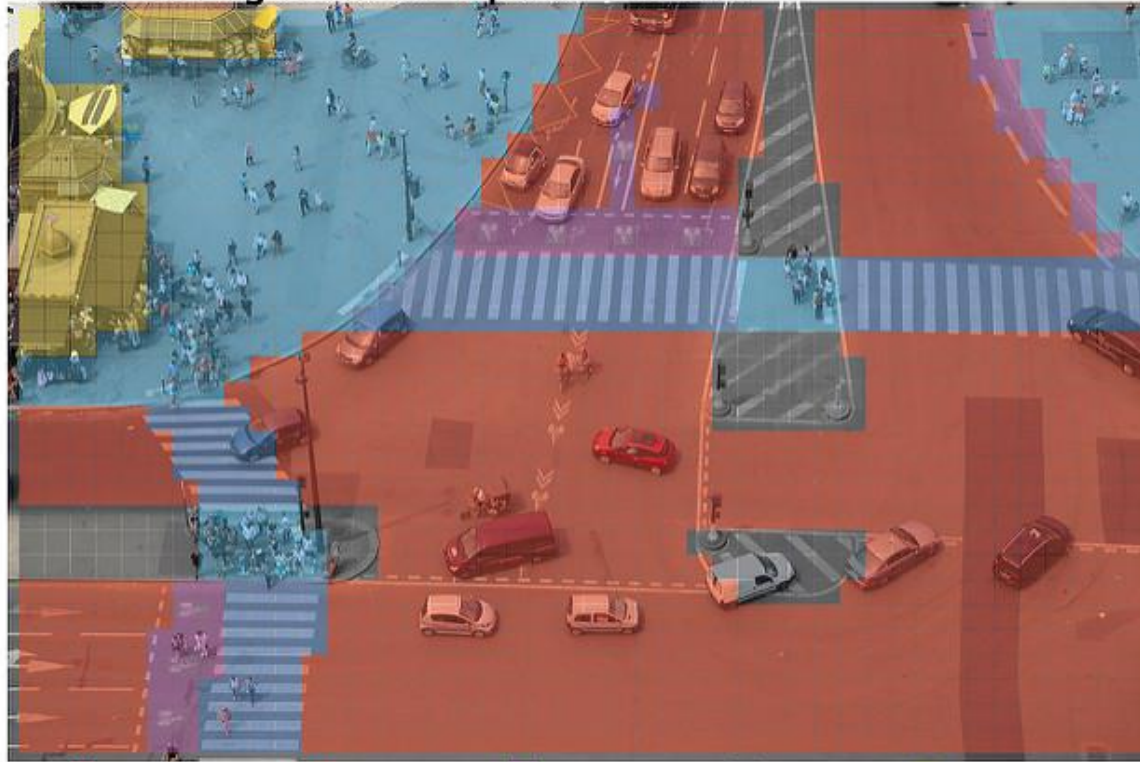
# Come utilizziamo le strade?



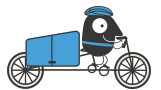
# The Arrogance of Space - Paris



# The Arrogance of Space - Paris

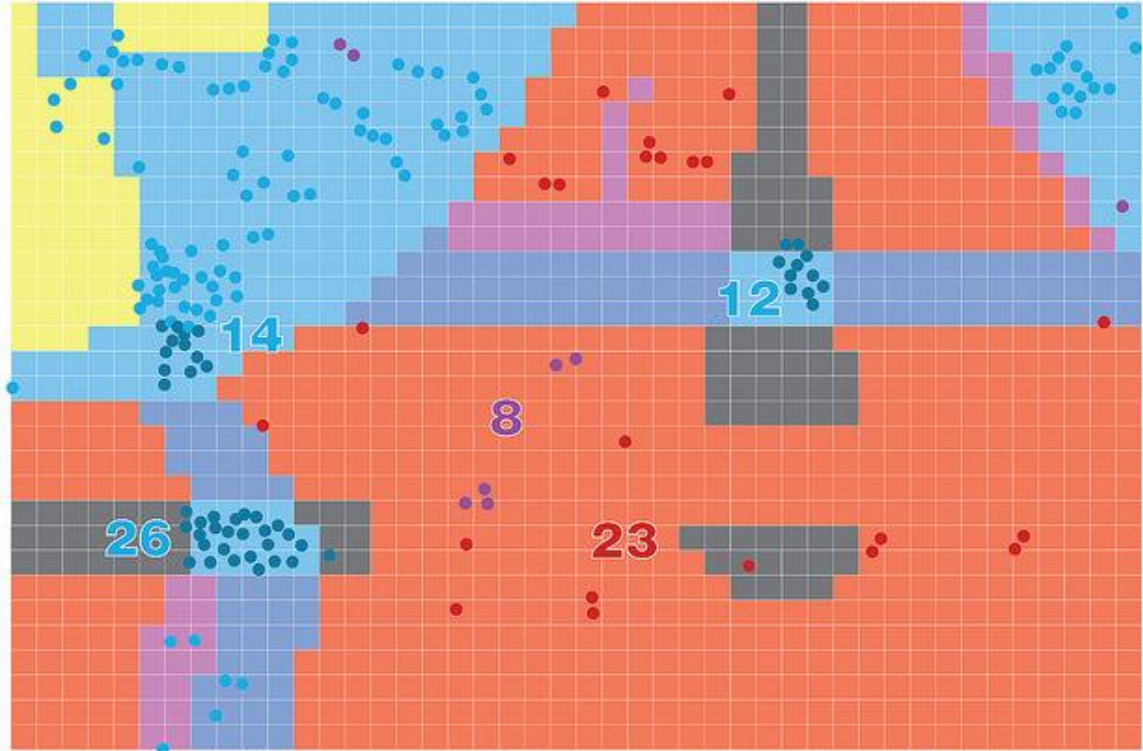


■ Space for cars   ■ Space for peds   ■ Space for bikes   ■ "Dead" space   ■ Buildings  
■ Crosswalk





# The Arrogance of Space - Paris





© Gordon Welters / Greenpeace



# Space Required to Transport 48 People



Car



Electric Car



Autonomous Car



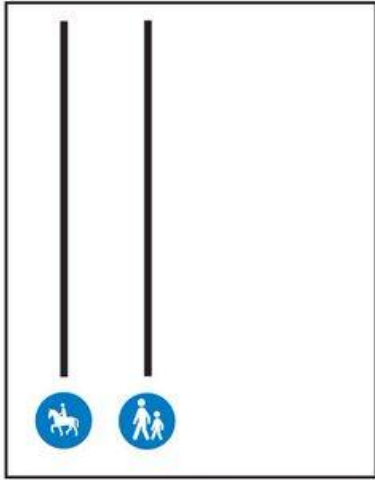


**Le nostre città non sono sempre state così...**

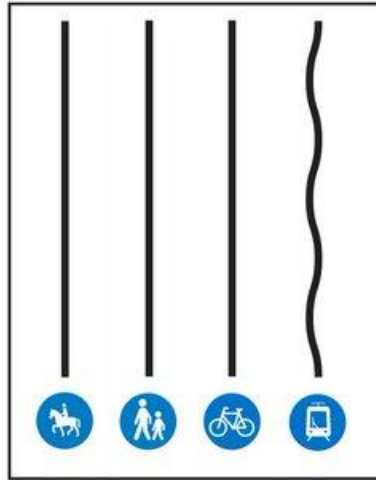


# 7000 YEARS OF RATIONALITY

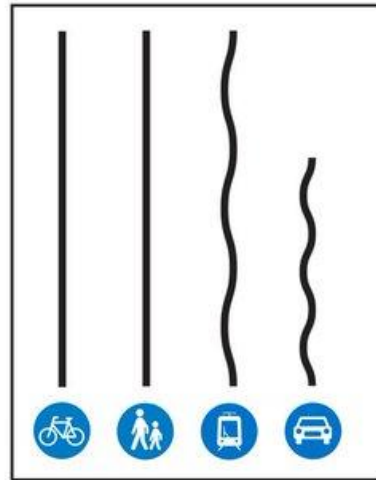
# A SHORT HISTORY OF TRAFFIC ENGINEERING



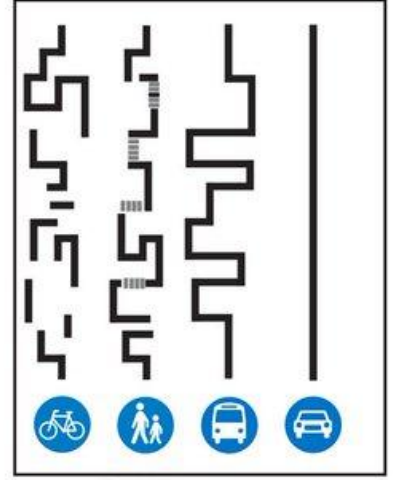
1800



1900

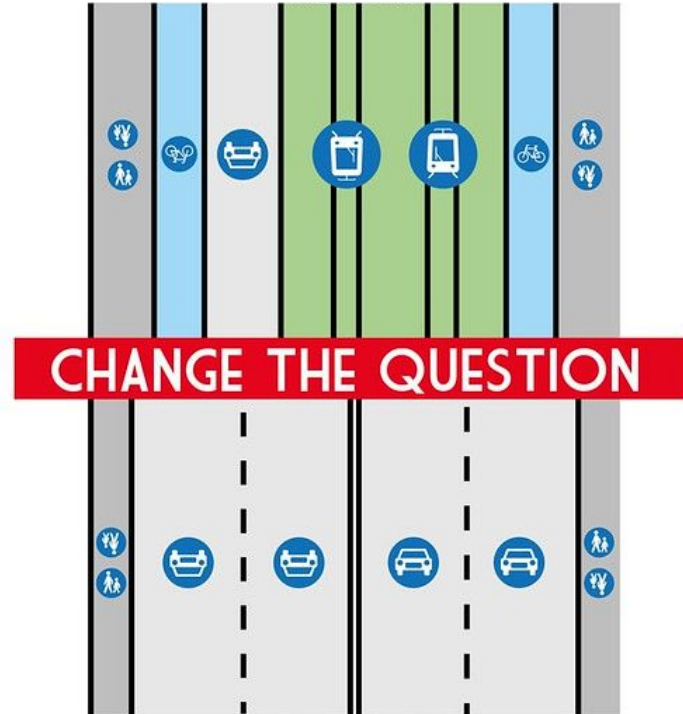
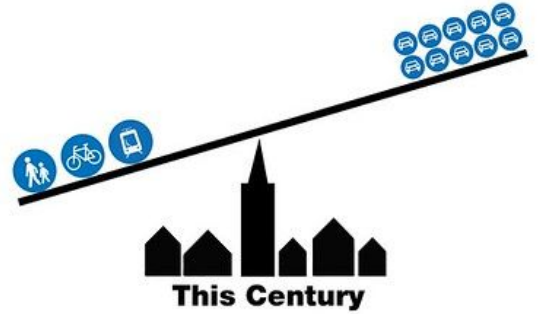
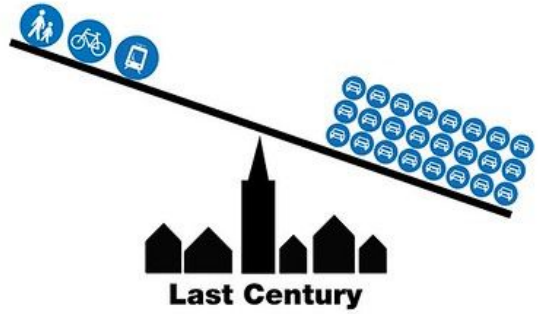


1920



1950 - present





# Un “sistema” che crea diversi problemi





**3.173 morti** in incidenti stradali  
**241.384 feriti** in incidenti stradali  
**52.300 morti premature** associate  
all'esposizione al particolato fine  
**2mq** al secondo di suolo consumato  
perdità di qualità del paesaggio  
**costi** sanitari e sociali elevatissimi

...

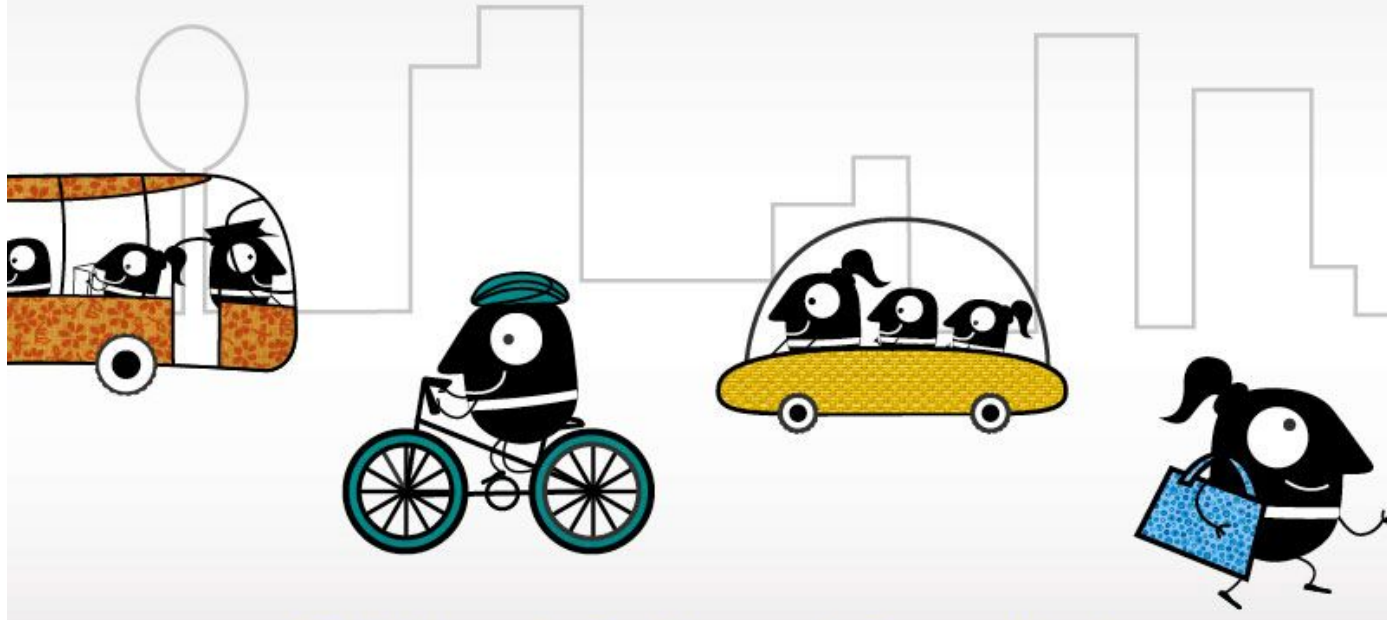


# Dobbiamo smettere di usare l'auto?



# EUROPEAN MOBILITY WEEK AND DO THE RIGHT MIX

## JOIN FORCES IN PROMOTING SUSTAINABLE URBAN MOBILITY



**La pandemia ha accelerato il cambiamento:**

**EMERGENZA = VELOCITÀ DI INTERVENTO**



**Alleato n. 1 delle trasformazioni urbane durante  
l'emergenza COVID-19 è**

**L'URBANISMO TATTICO**



<<Un approccio al “fare urbanistica” oggi, in grado di innescare molteplici effetti e trasformazioni di lungo periodo, in modo veloce, sperimentale, coinvolgente e low cost>>

*Lydon e Garcia, TU - Short term action for long term change*



Prima

# APPROCCIO BOTTOM UP



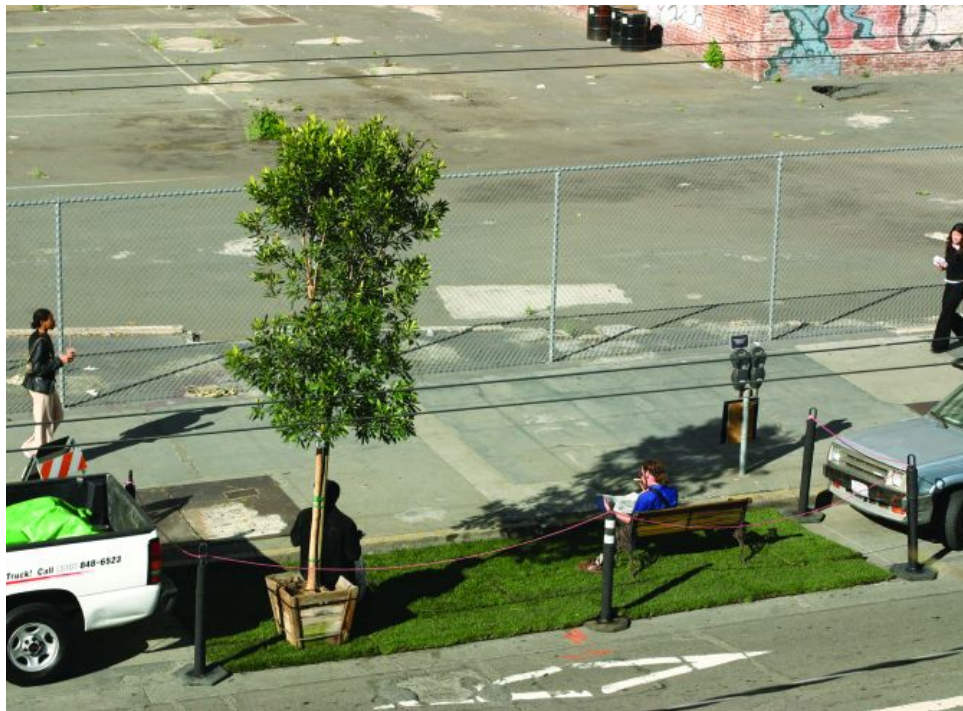


Guerrilla Bike Lane





Guerrilla Wayfinding

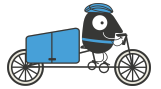


## San Francisco: da parcheggio a spazio coworking per 2\$ l'ora

13 MAGGIO 2019

Dopo

# APPROCCIO TOP DOWN





BOGOTÀ



BERLINO



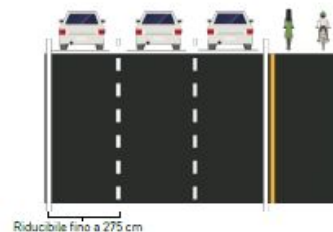
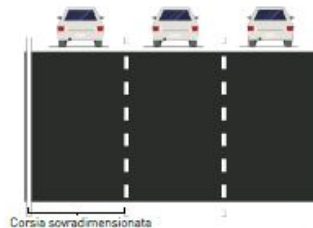
MILANO

## Piano di azione per la mobilità urbana post COVID



## Ridimensionare le corsie

Nelle grandi città si assiste spesso a corsie veicolari sovradimensionate che incentivano le alte velocità e il parcheggio in doppia fila. Riducendone l'ampiezza è possibile ricavare spazi per la micromobilità senza ridurre i flussi.





LONDRA



ROAD  
OPEN TO



LONDRA



20

ROAD  
OPEN TO  
骑自行车

LONDRA



PARIGI

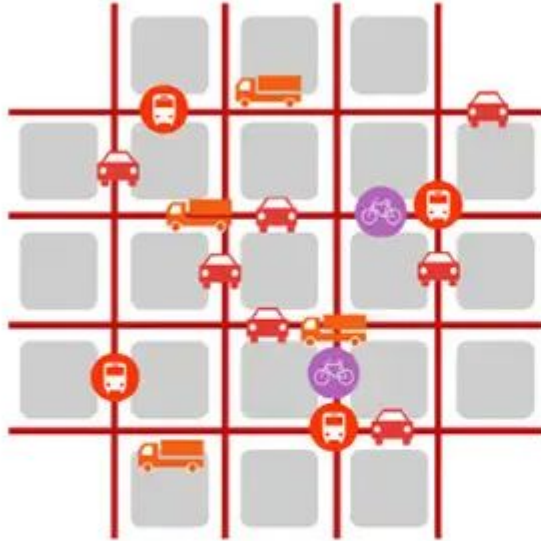


PARIGI



PARIGI

## Current Model



## Superblocks Model



PUBLIC TRANSPORT NETWORK



BICYCLES MAIN NETWORK (BIKE LANE)



BICYCLES SIGNPOSTS (REVERSE DIRECTION)



FREE PASSAGE OF BICYCLES



PRIVATE VEHICLE PASSING



RESIDENTS VEHICLES



URBAN SERVICES AND EMERGENCY



DUM CARRIERS



DUM PROXIMITY AREA



ACCESS CONTROL



BASIC TRAFFIC NETWORK



SINGLE PLATFORM (PEDESTRIANS PRIORITY)







BARCELONA





BARCELONA



BARCELONA

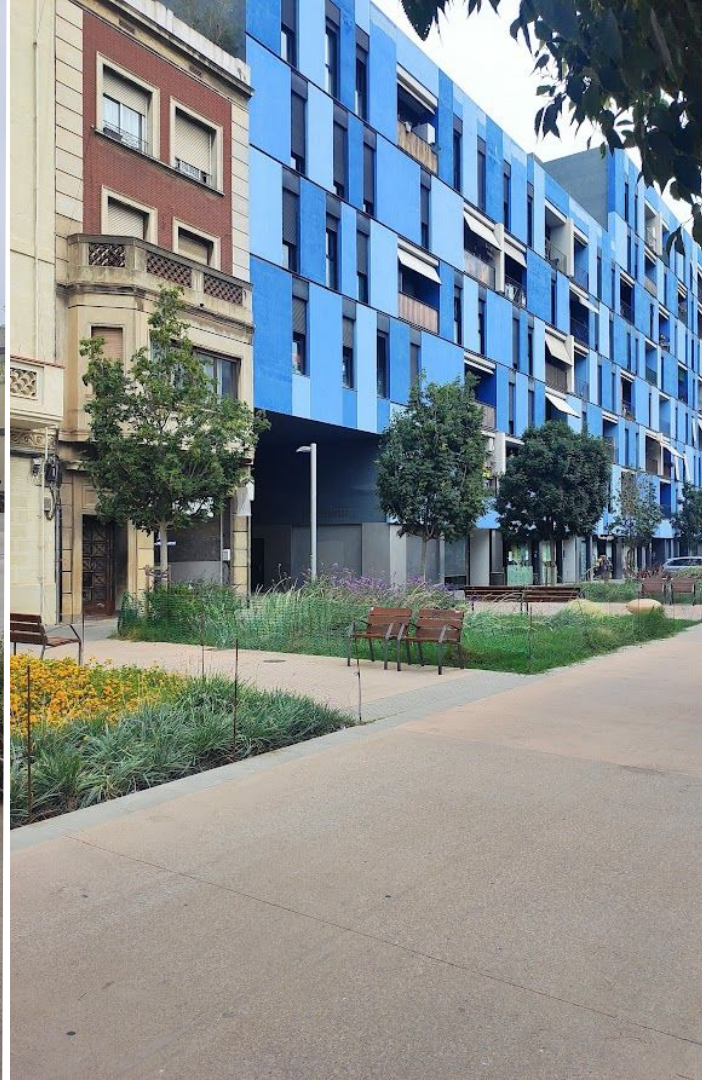
NEWS

# Barcellona: 700 morti all'anno in meno grazie alla nuova viabilità

12 SETTEMBRE 2019



BARCELONA

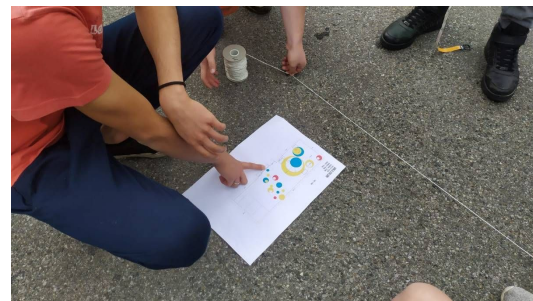
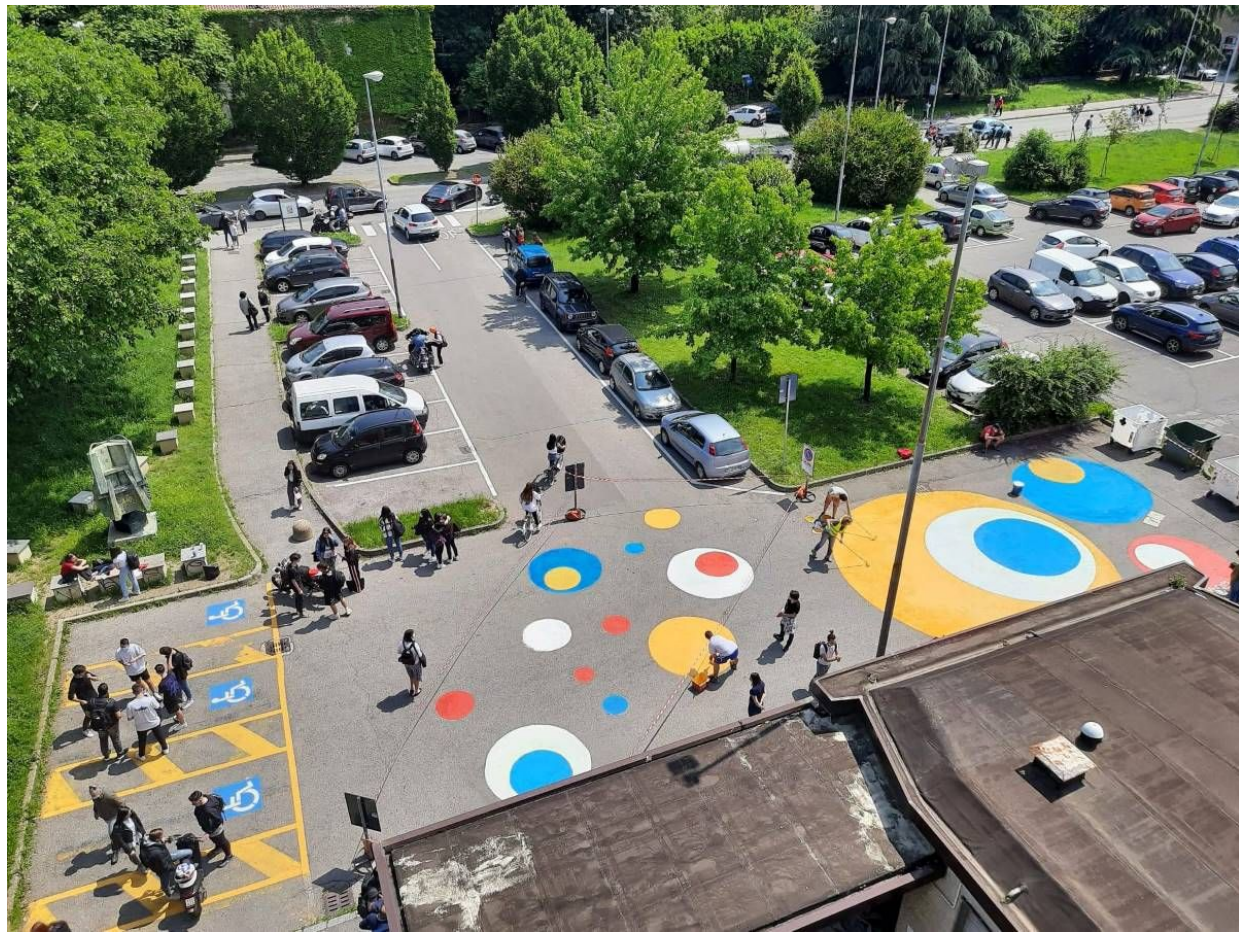


BARCELONA

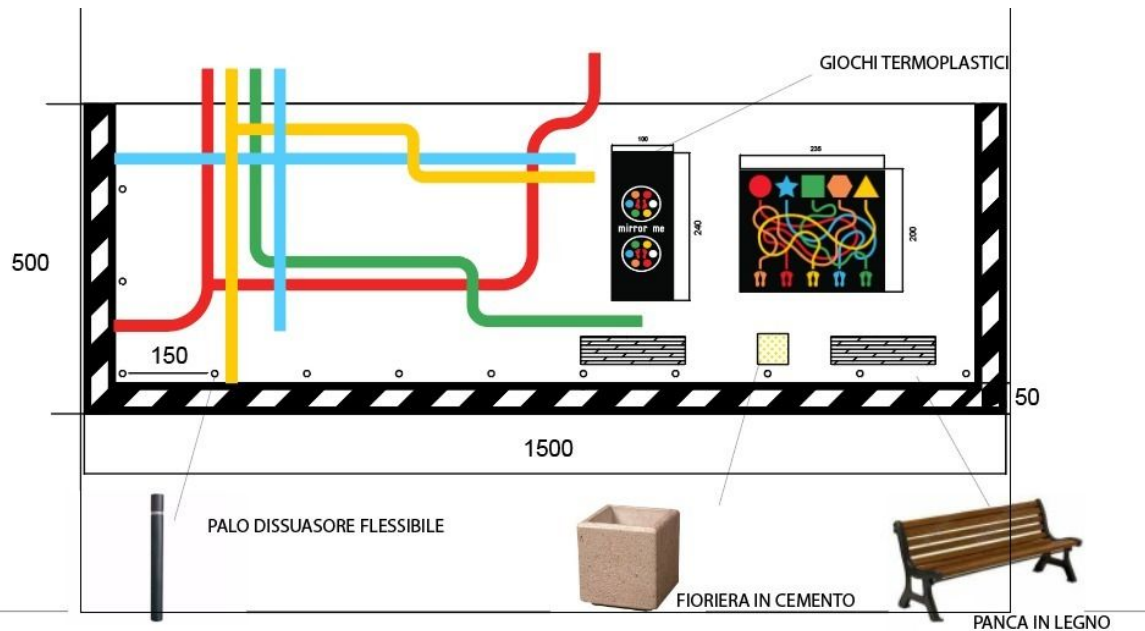
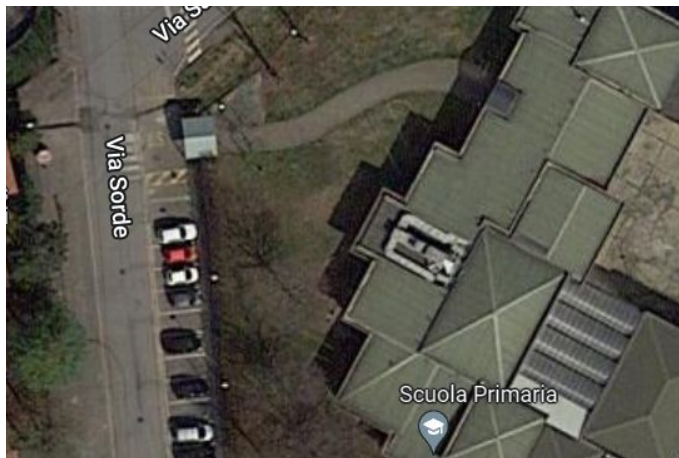












# PROGETTARE CITTÀ PER LE PERSONE





## Jane Jacobs

“Eyes on the streets”

BOOK: Vita e Morte della grandi città



## Janette Sadik-Khan

NEW YORK CITY

BOOK: Street Fight - Handbook  
for an urban revolution



**Jan Gehl**

CPH  
BOOK: Cities for people



## **Gil Penalosa**

8-80 cities, Bogotá

*“Whether you’re 8 or 80 years old, cities should work for everyone”*









## GABRIELE SANGALLI

Dottore in Urbanistica, Placemaker  
Consigliere Comunale alla Sostenibilità  
Ambientale e Mobilità Attiva, Calvenzano (BG)

