

# Inequality in usage of bicycles: A literature review



Presenter:  
Danial Jahanshahi



Auckland Domain  
Auckland War Memorial Museum

→  
Via Grafton Bridge

←  
Via Grafton Road and Auckland Domain Walks













Auckland Domain  
Auckland War Memorial Museum

→  
Via Grafton Bridge

←  
Via Grafton Road and Auckland Domain Walks



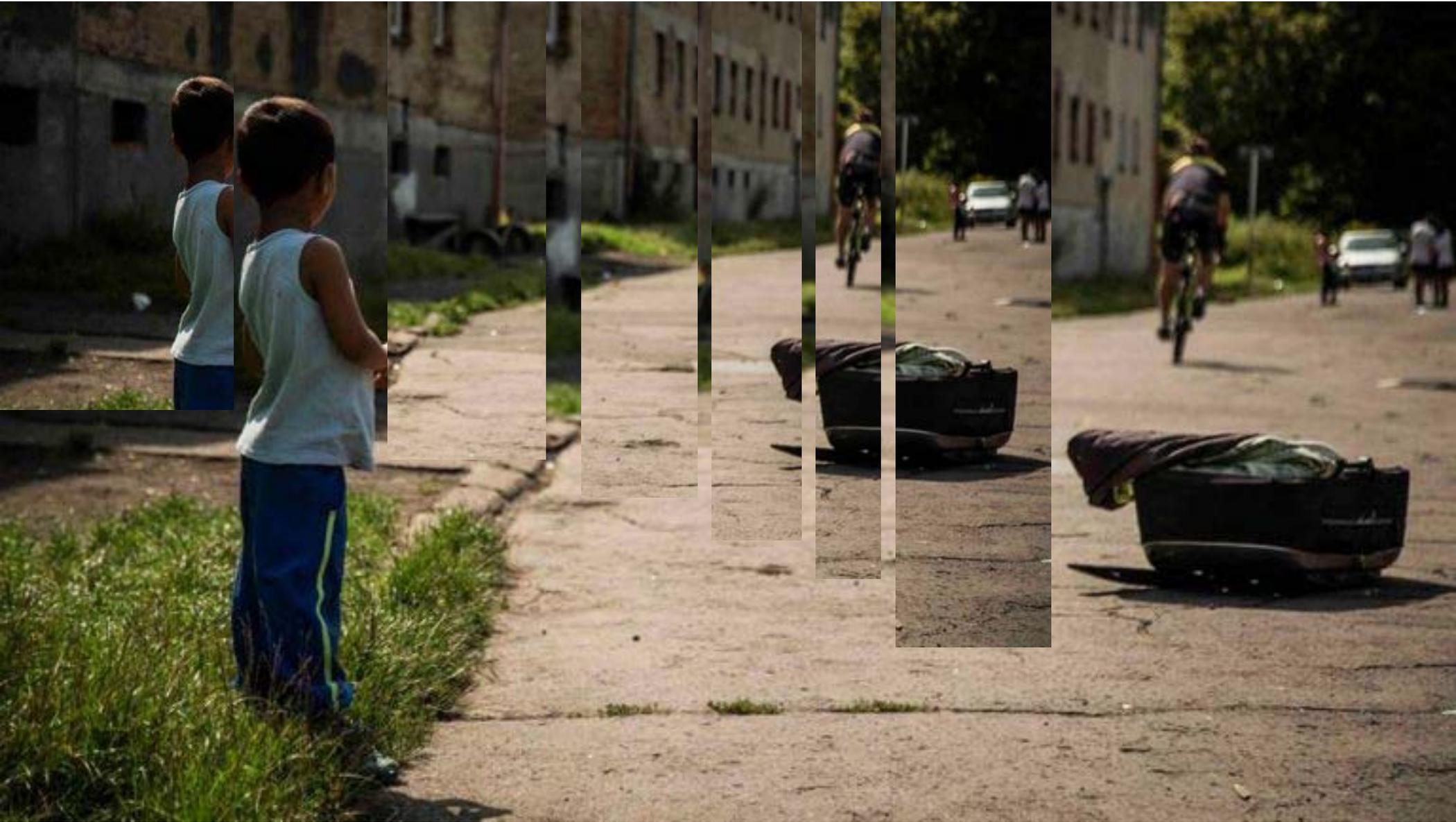


Auckland Domain  
Auckland War Memorial Museum

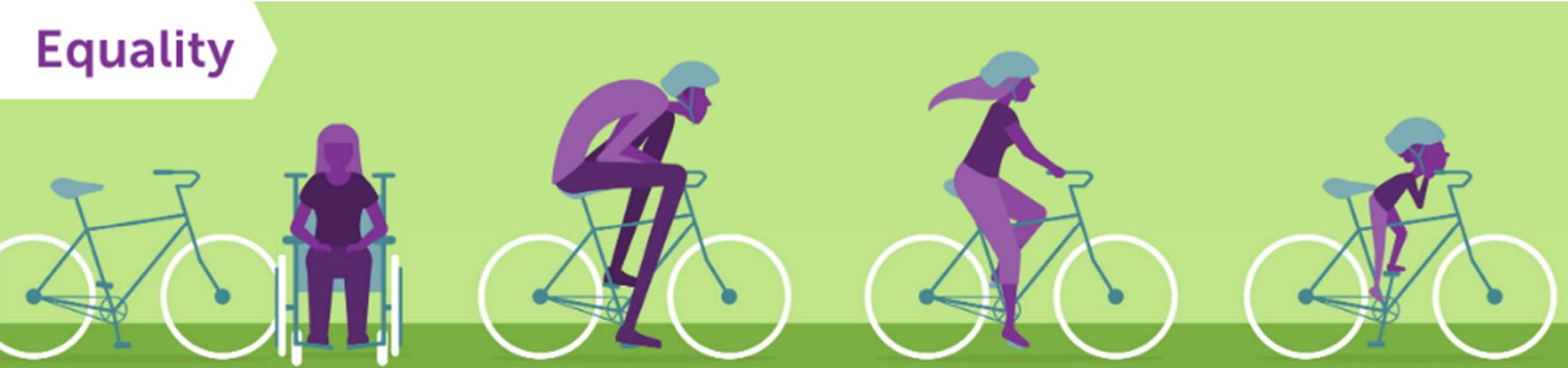
→  
Via Grafton Bridge

←  
Via Grafton Road and Auckland Domain Walks





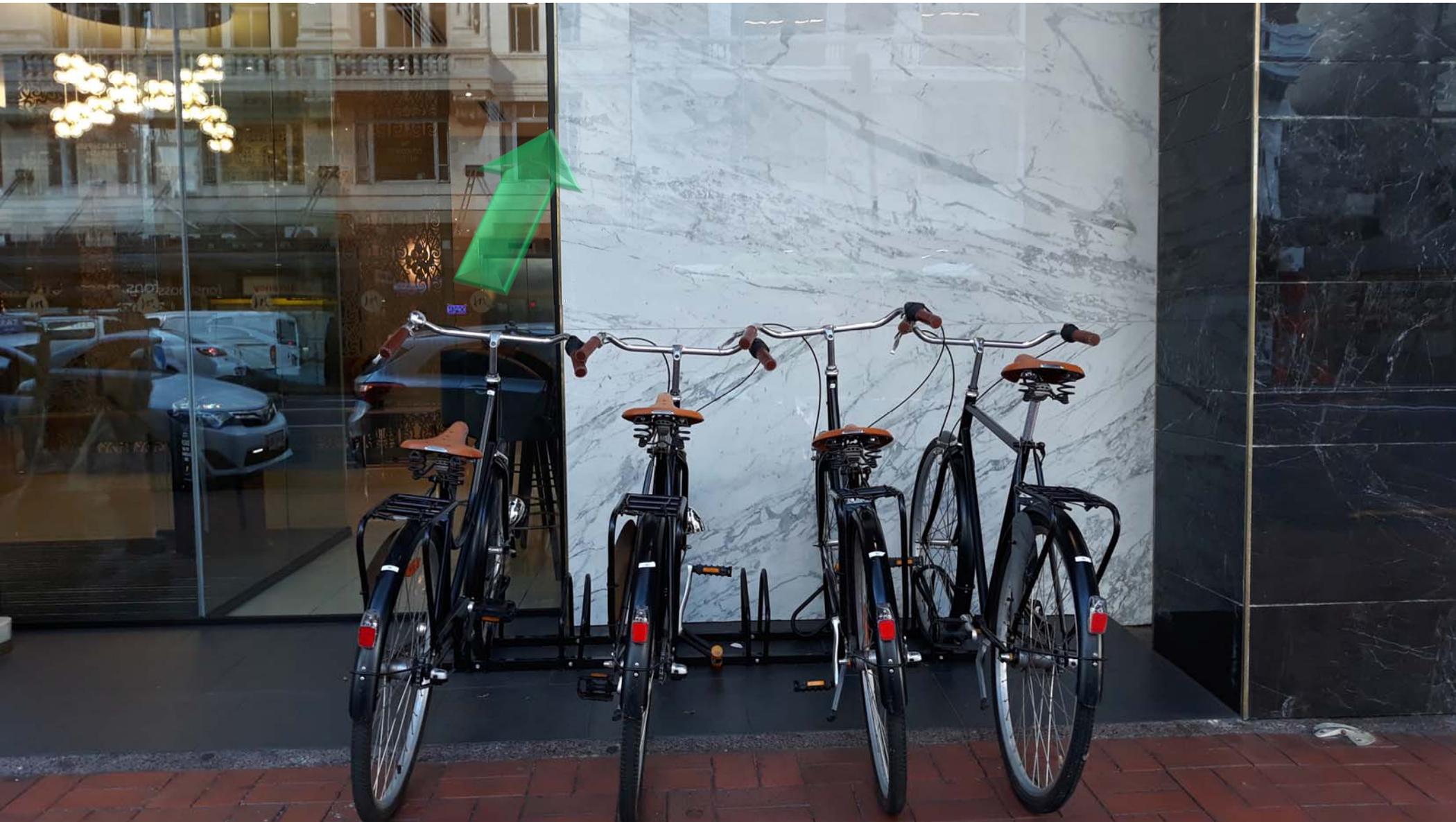
## Equality

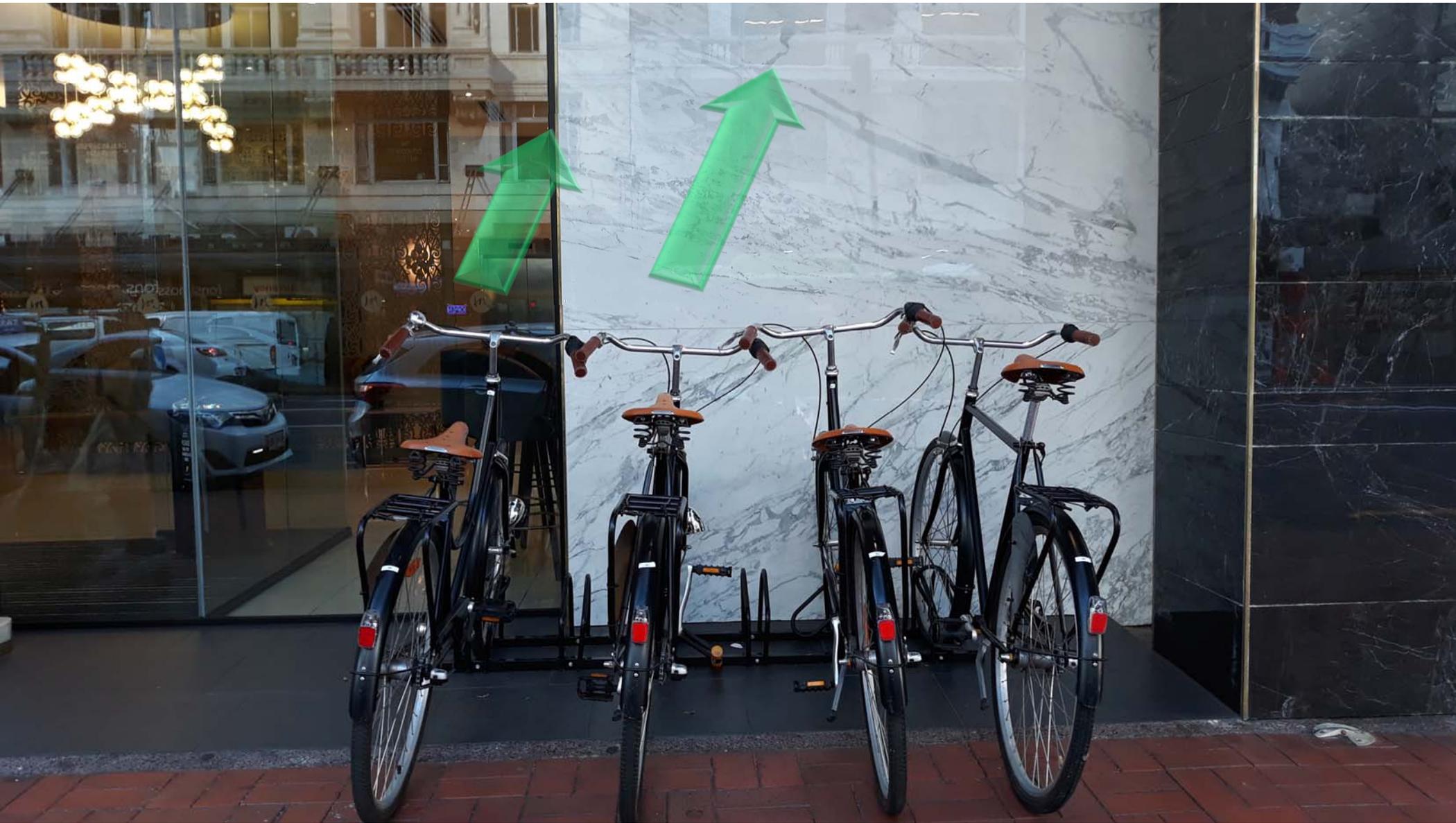


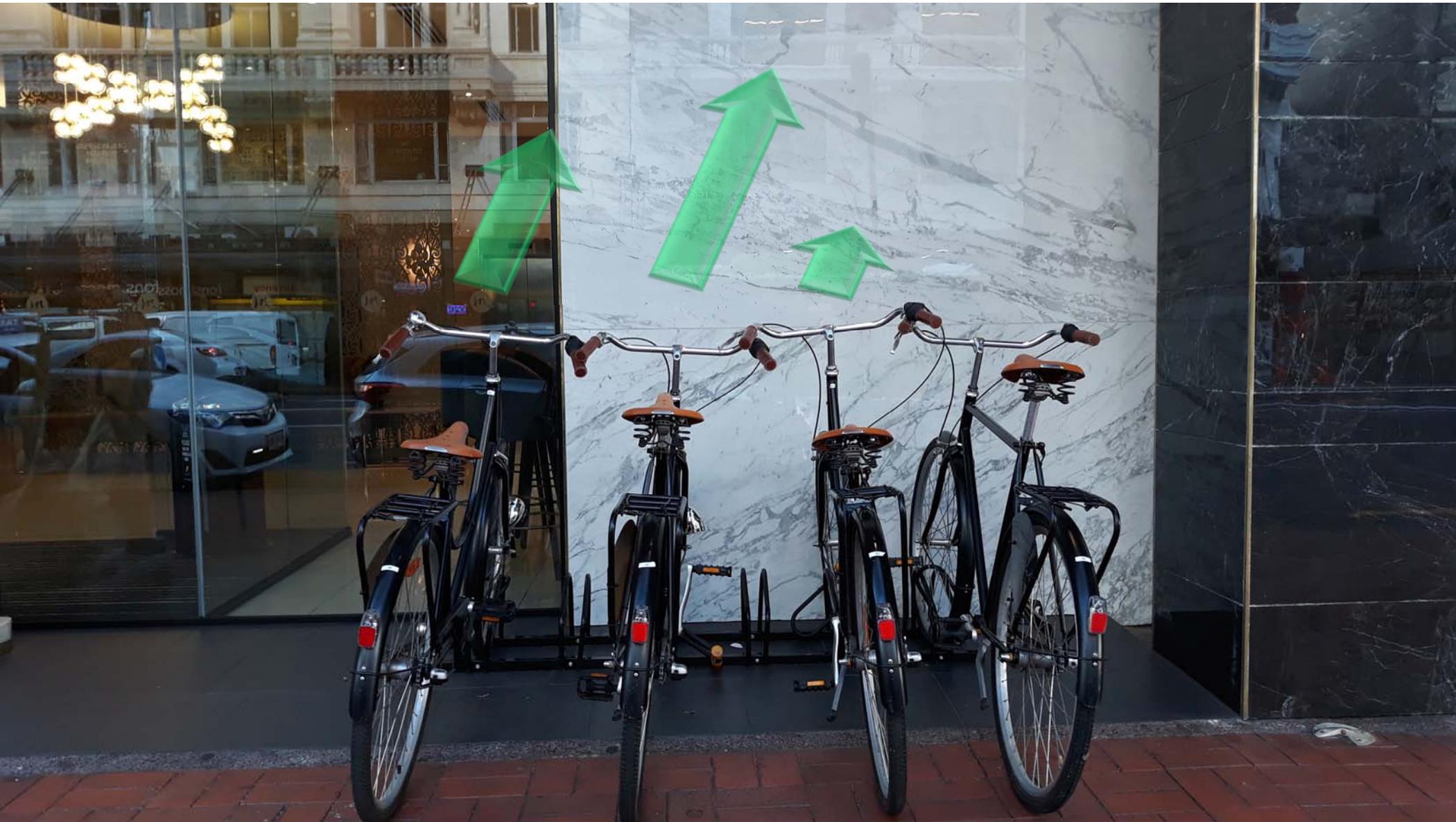
## Equity









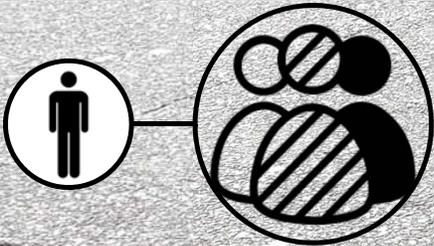


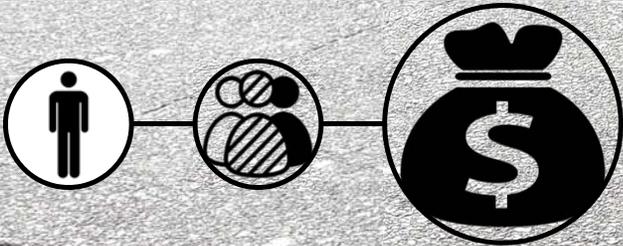


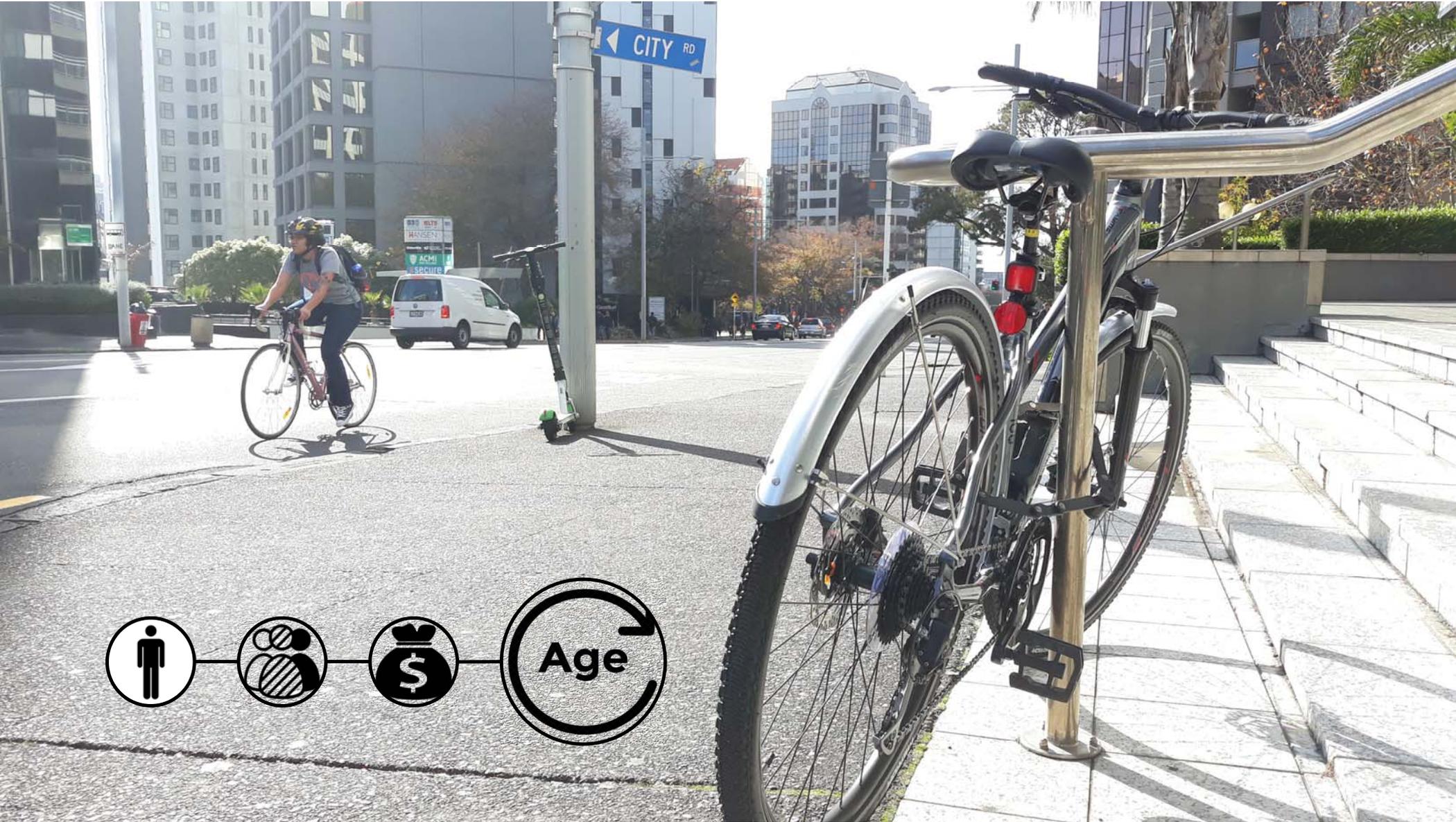






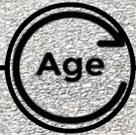
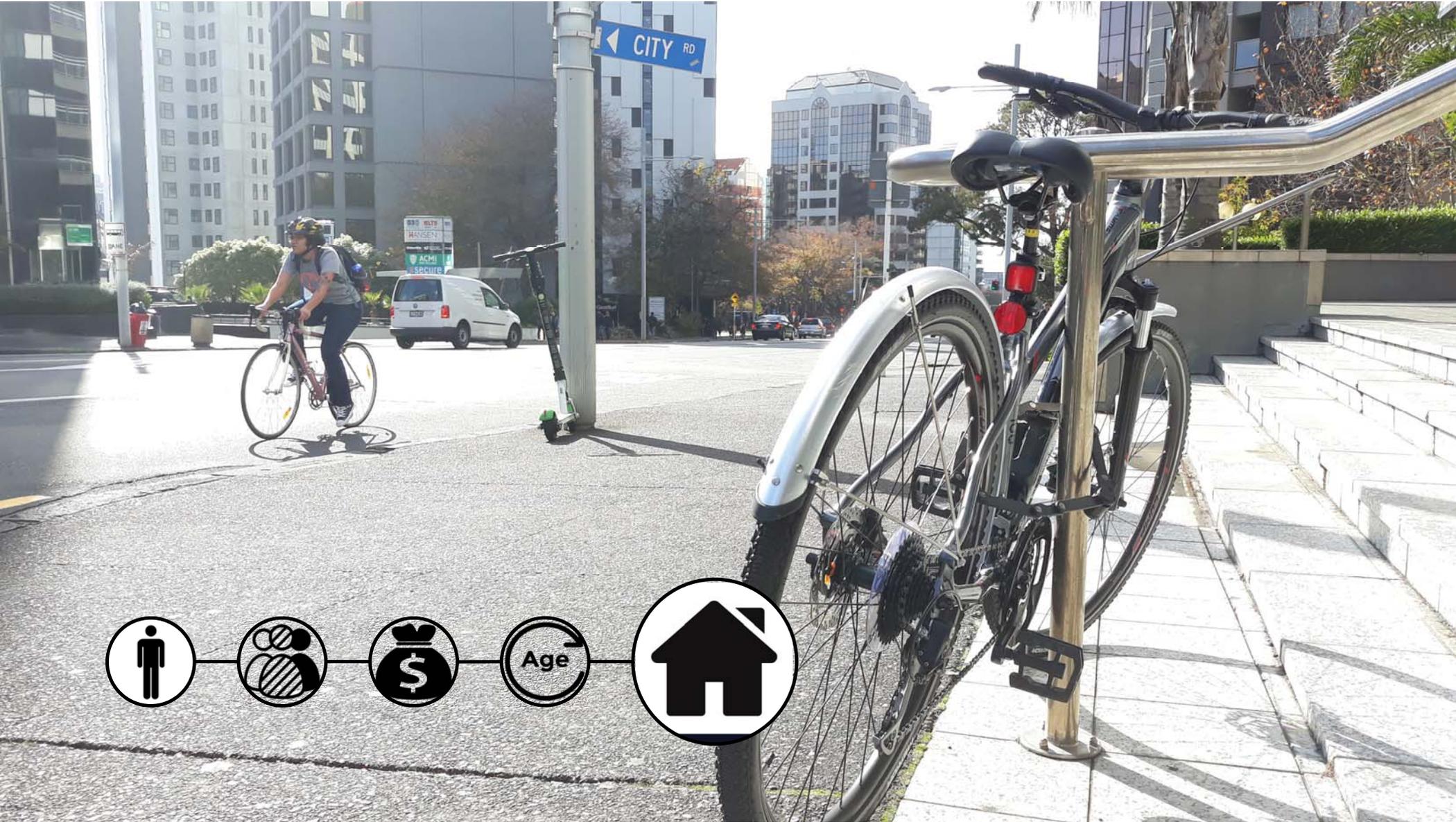


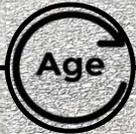
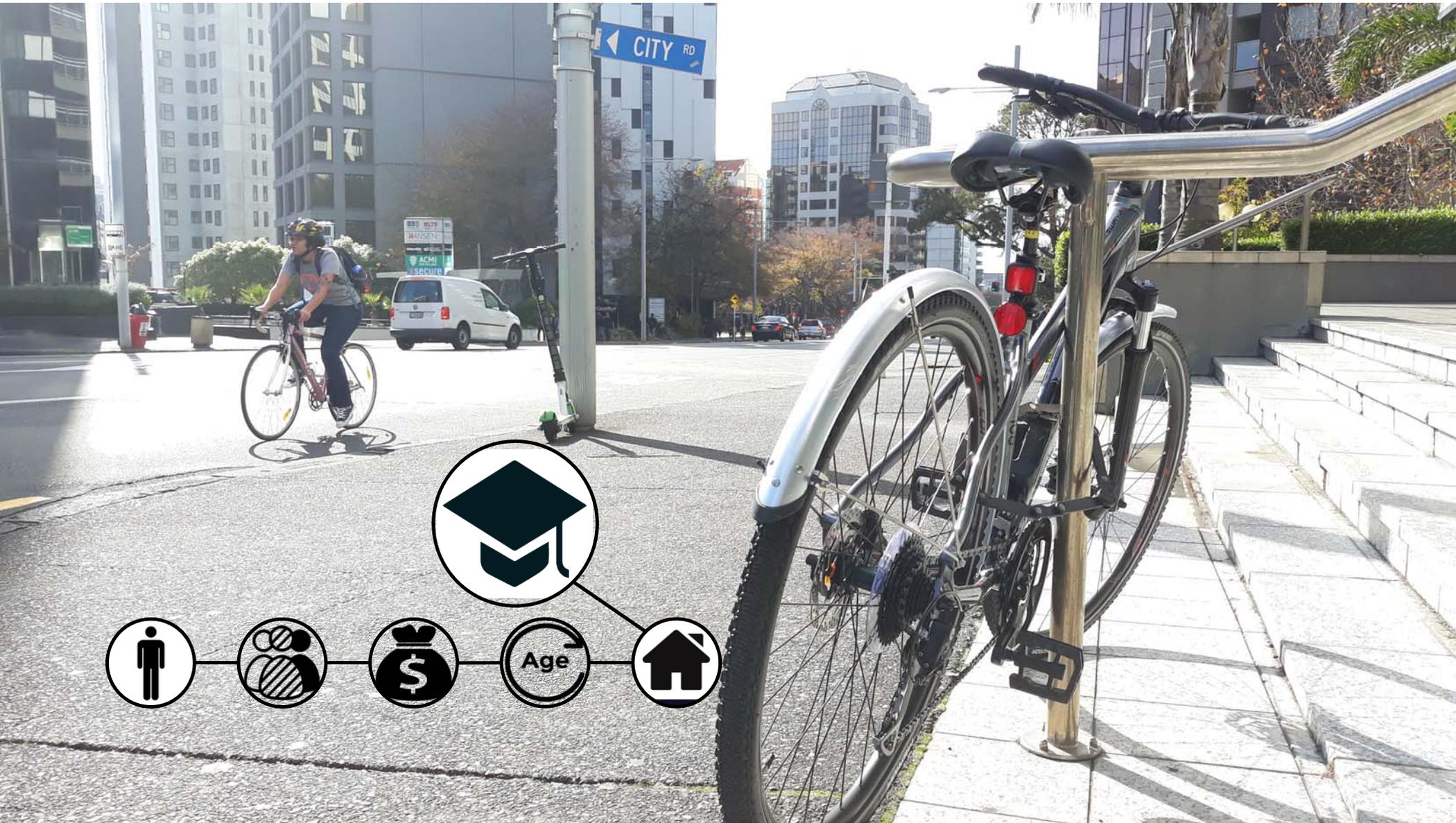


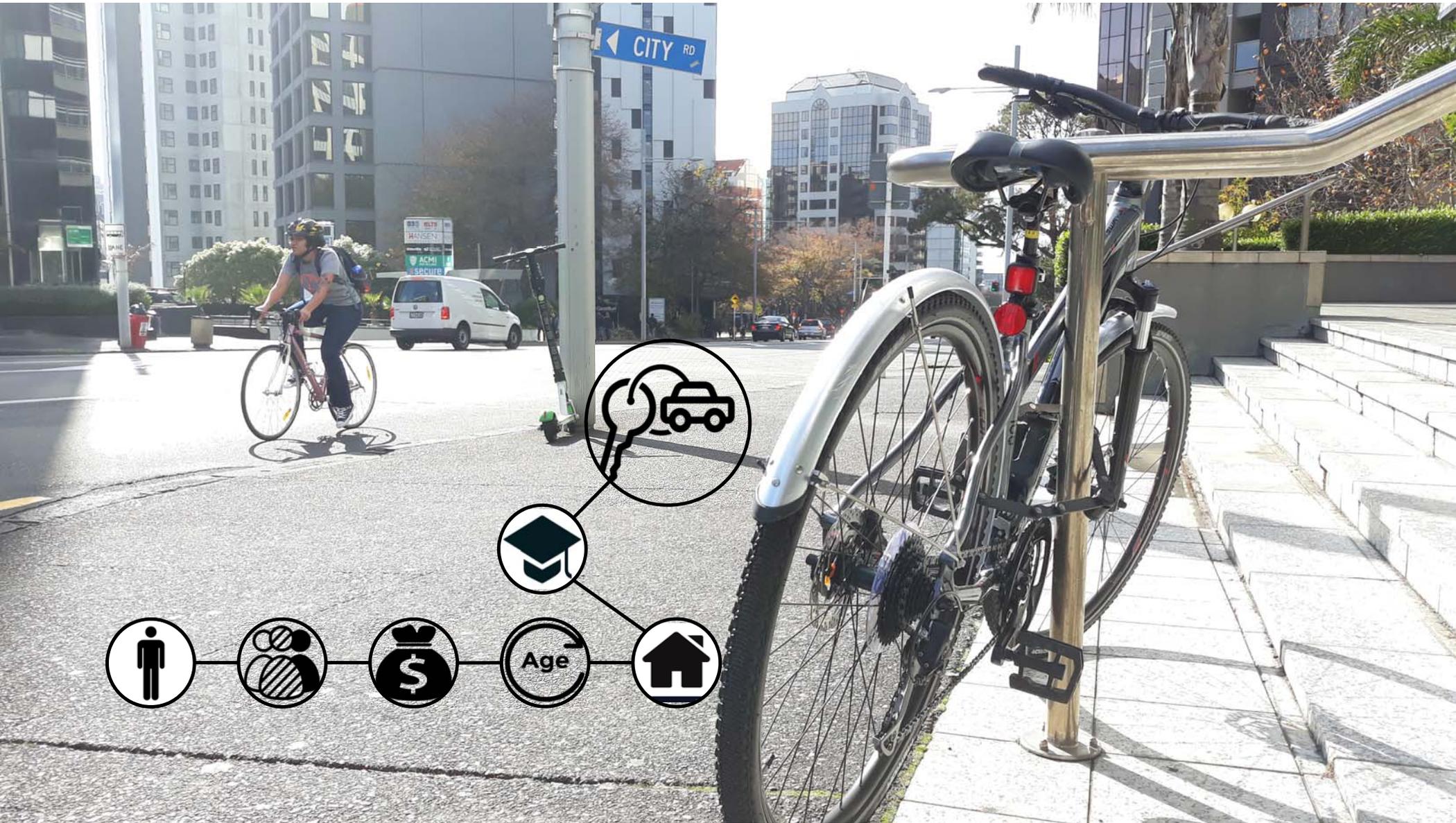


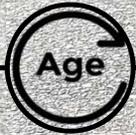
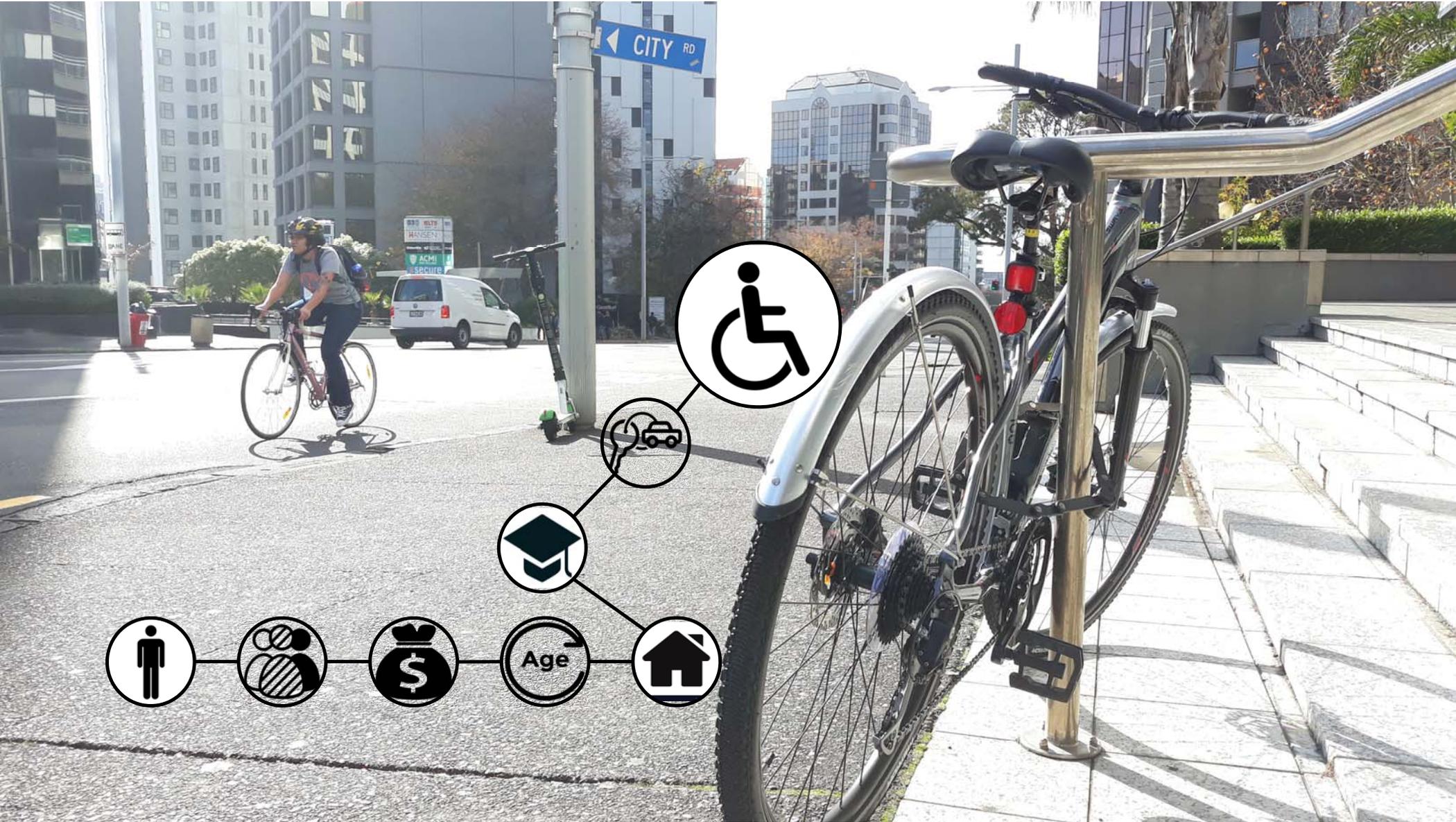
CITY RD

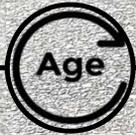
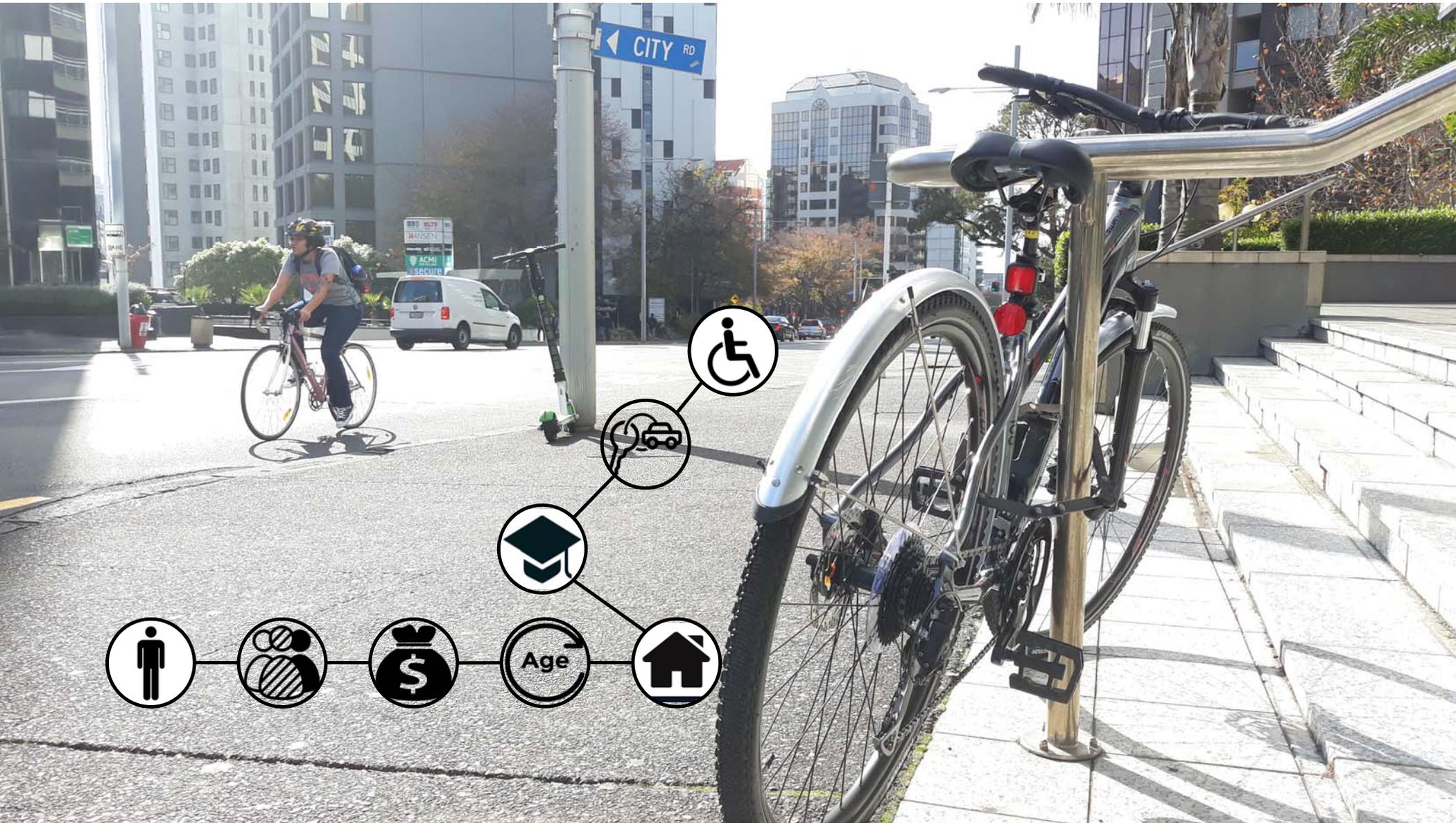






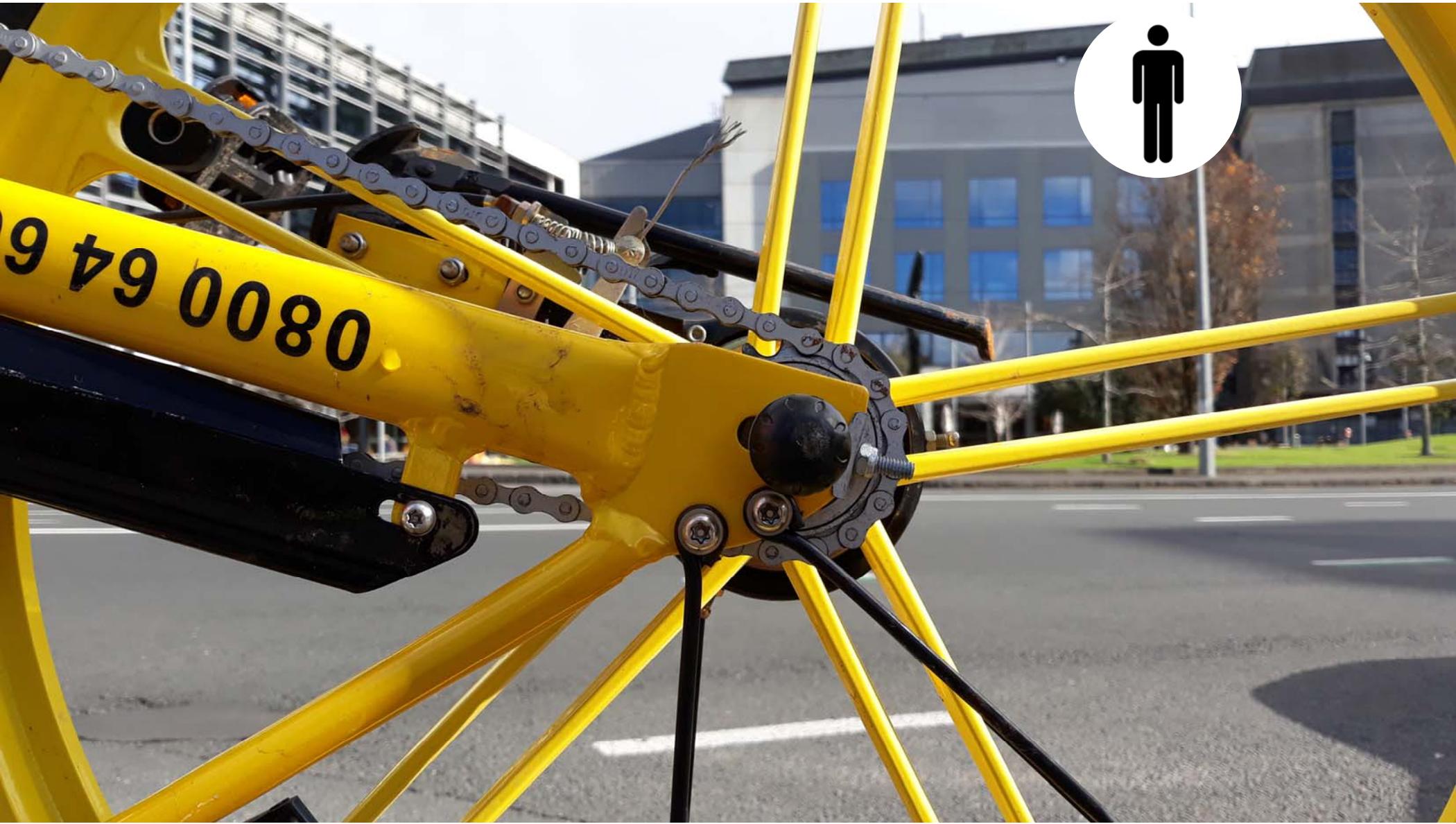




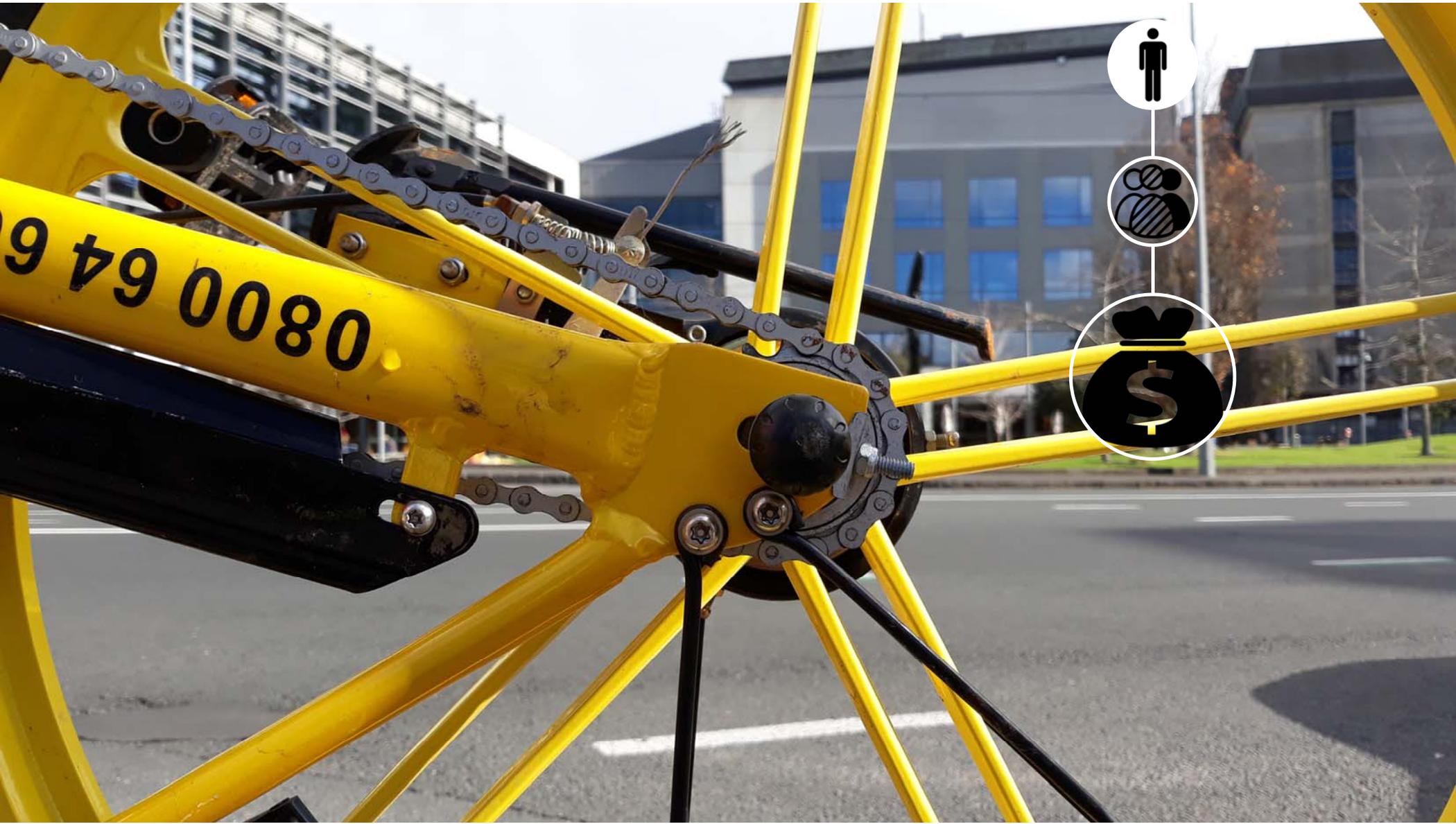


Age





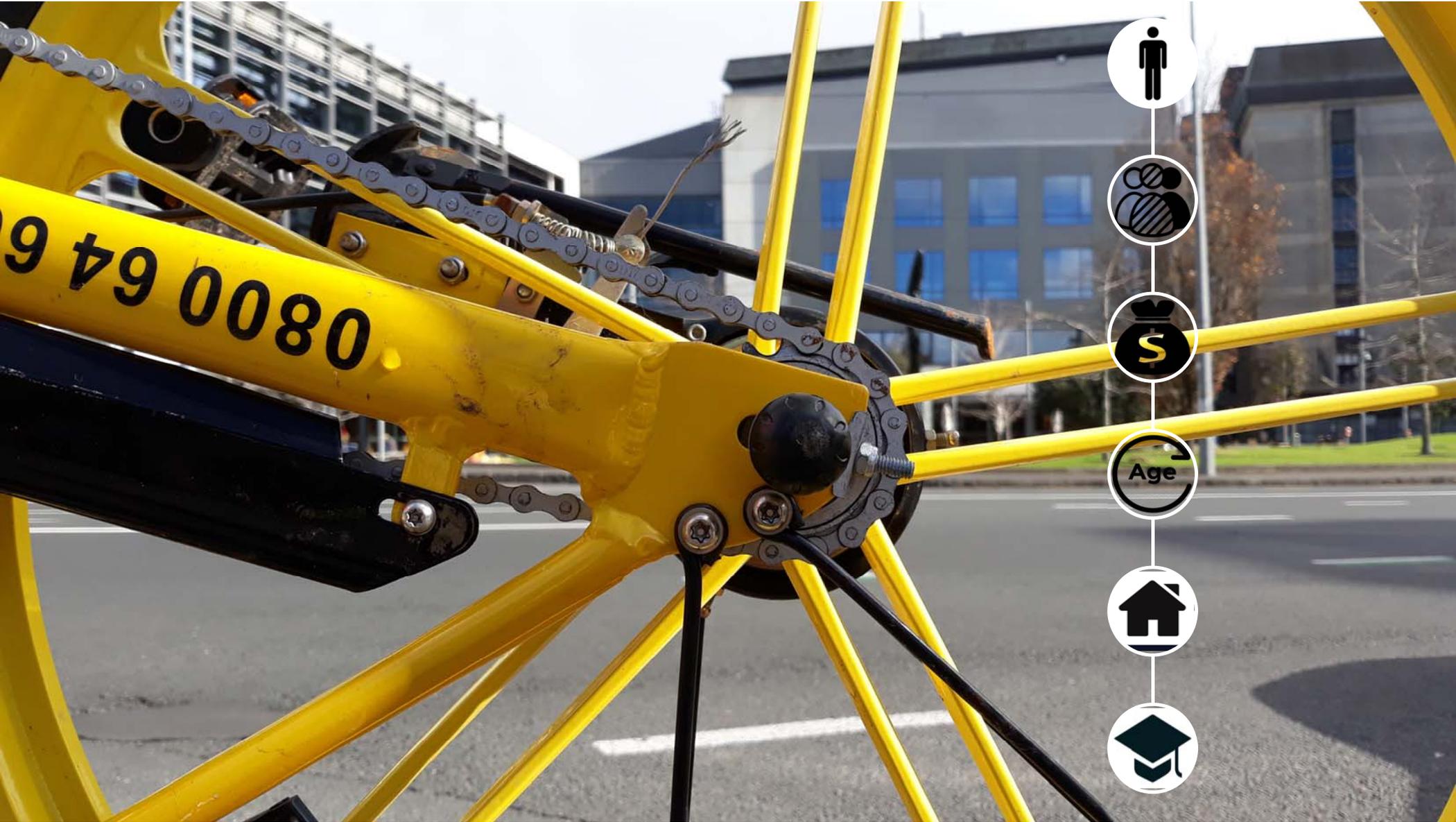












0800 646





Trying to fix  
unequal usage

With

Unequitable  
Development



**Blind imitation!**





unequal Usage

**Wilson**  
Parking From **\$5**  
ParkMate Earlybird **\$18**  
**P**



Different desires

Unequal Usage

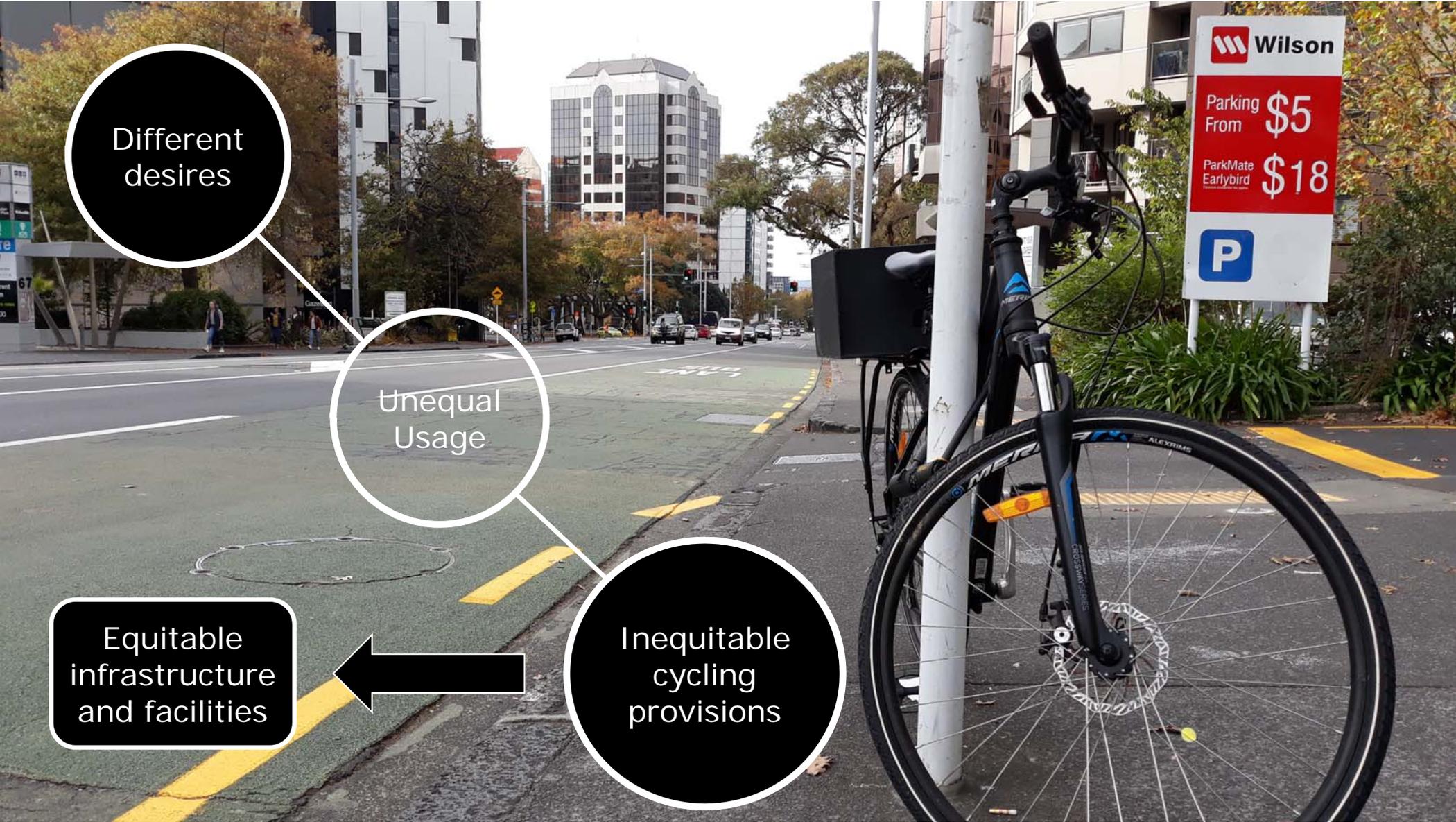


Different desires

Unequal Usage

Inequitable cycling provisions

**Wilson**  
Parking From **\$5**  
ParkMate Earlybird **\$18**  
**P**



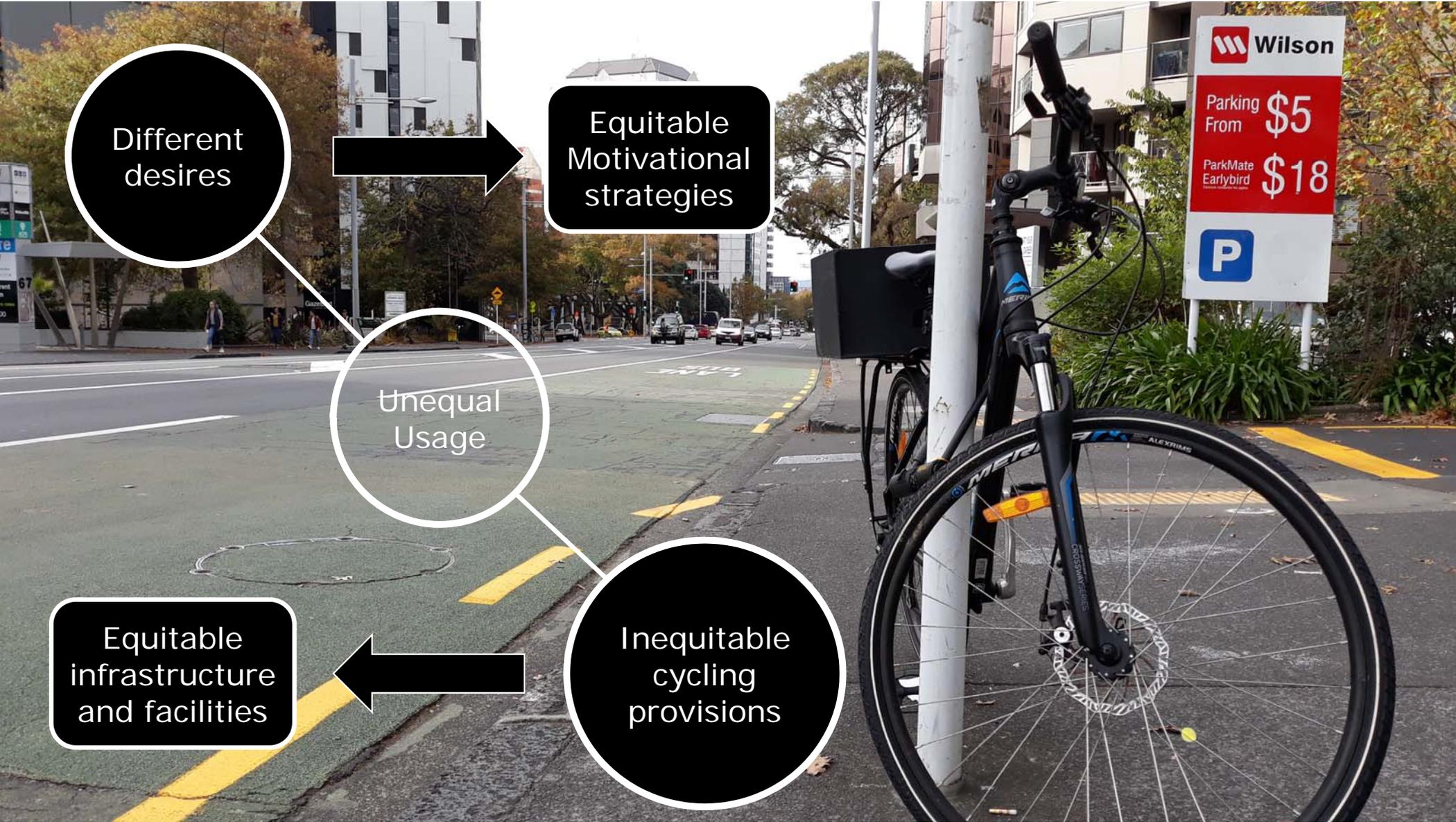
Different desires

Unequal Usage

Inequitable cycling provisions

Equitable infrastructure and facilities

**Wilson**  
Parking From **\$5**  
ParkMate Earlybird **\$18**  
**P**



Different desires

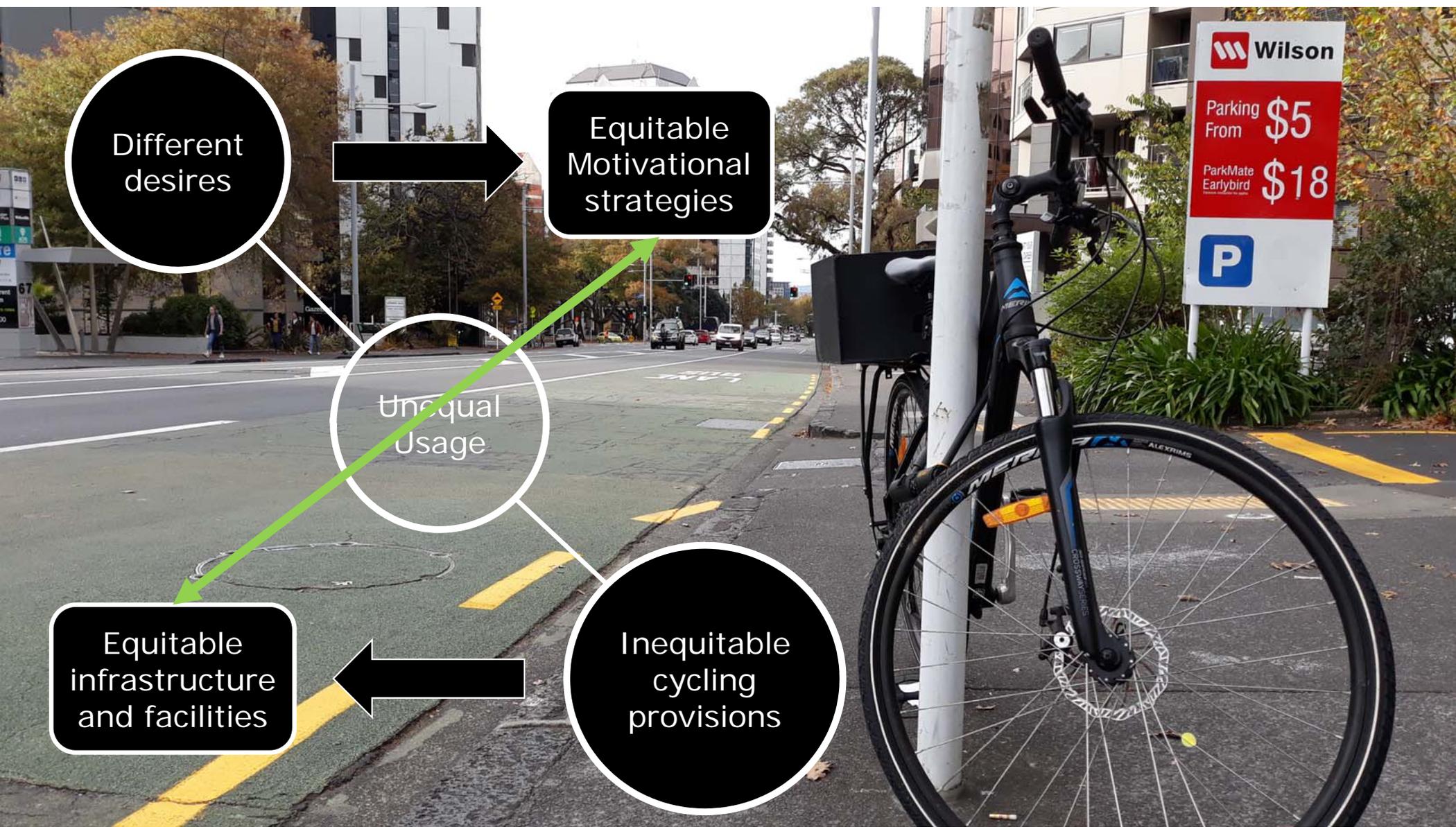
Equitable Motivational strategies

Unequal Usage

Equitable infrastructure and facilities

Inequitable cycling provisions

**Wilson**  
Parking From **\$5**  
ParkMate Earlybird **\$18**  
**P**



Different desires

Equitable Motivational strategies

Unequal Usage

Equitable infrastructure and facilities

Inequitable cycling provisions

**Wilson**  
Parking From **\$5**  
ParkMate Earlybird **\$18**  
**P**





Equitable  
distribution



Equitable  
distribution

Motivating  
population  
groups



Equitable distribution

Motivating population groups

Low income



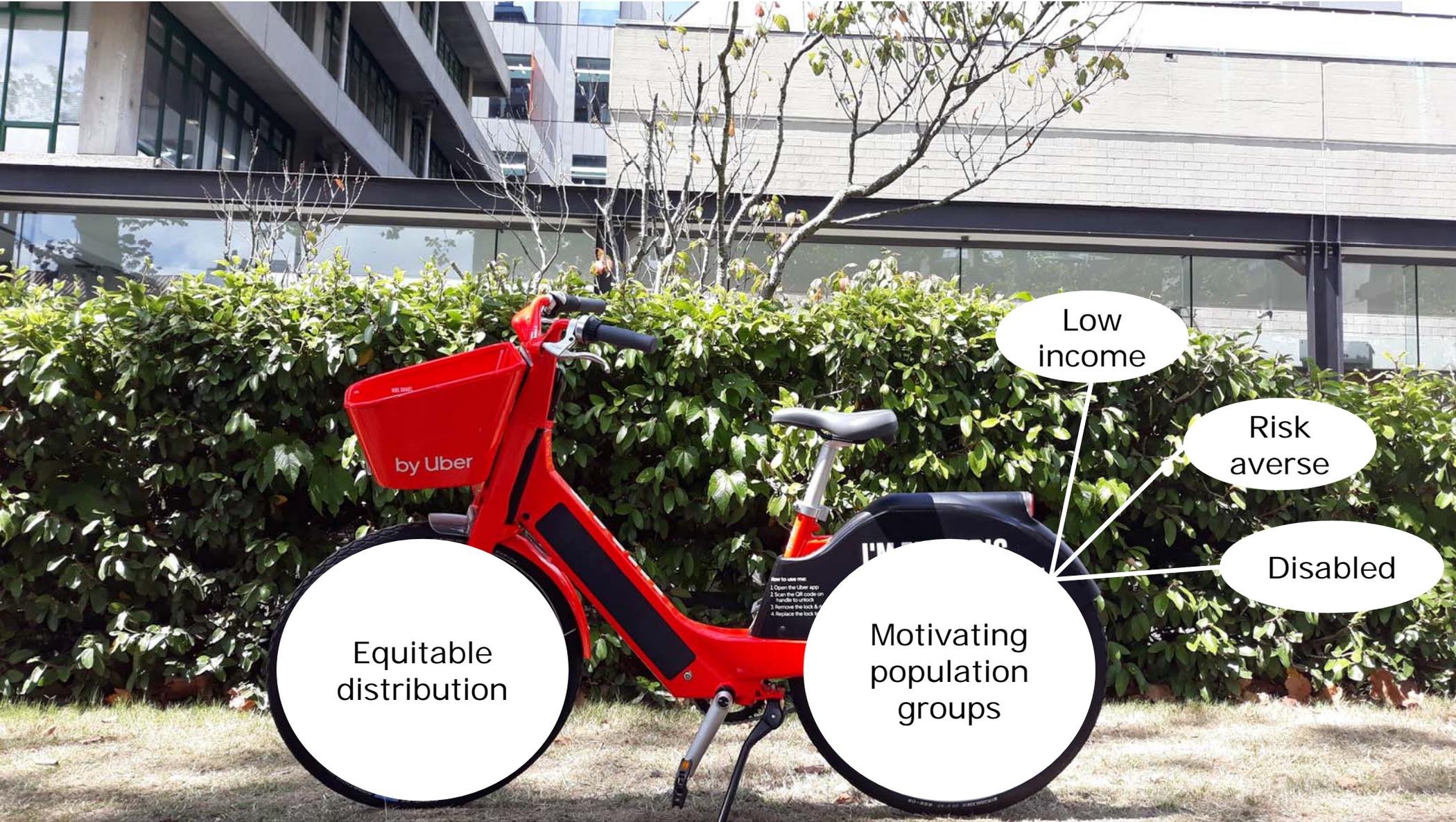
Equitable  
distribution

Motivating  
population  
groups

Low  
income

Risk  
averse

How to use the bike:  
1. Open the Uber app  
2. Scan the QR code on  
the bike's front rack  
3. Remove the lock &  
4. Replace the lock &



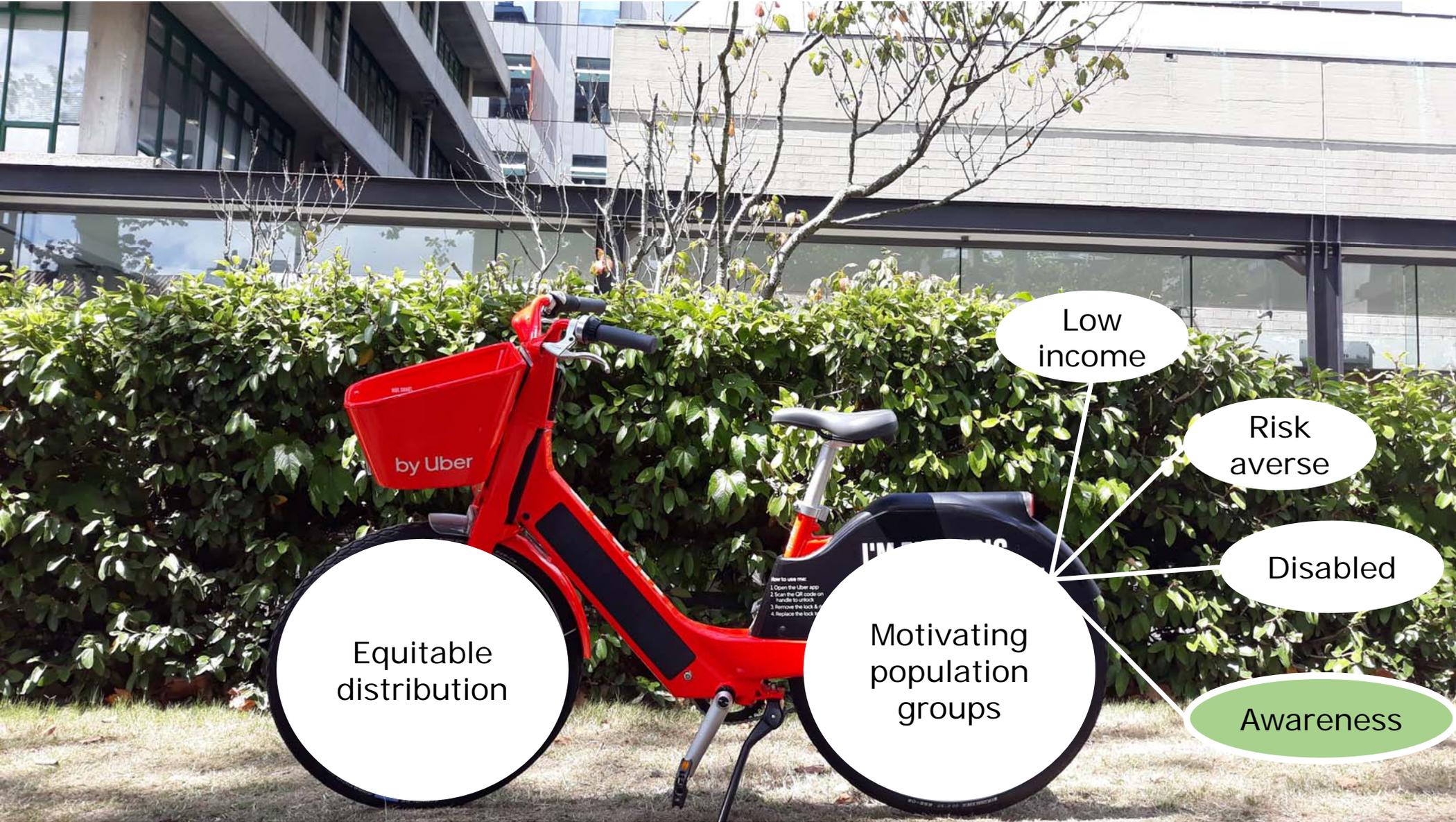
Equitable  
distribution

Motivating  
population  
groups

Low  
income

Risk  
averse

Disabled



Equitable distribution

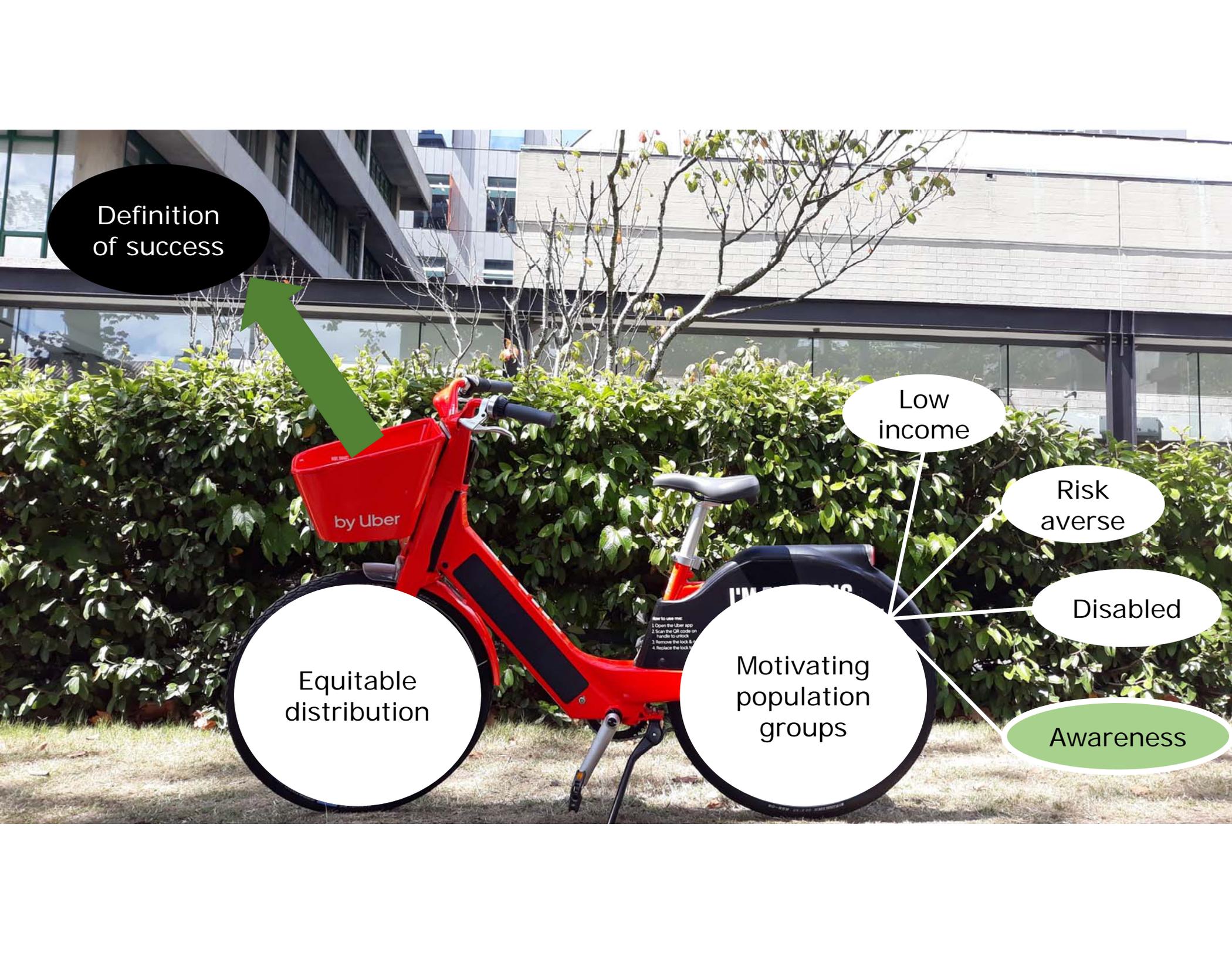
Motivating population groups

Low income

Risk averse

Disabled

Awareness



Definition of success

Equitable distribution

Motivating population groups

Low income

Risk averse

Disabled

Awareness



Population



Population

Companies



Population

Companies

Government



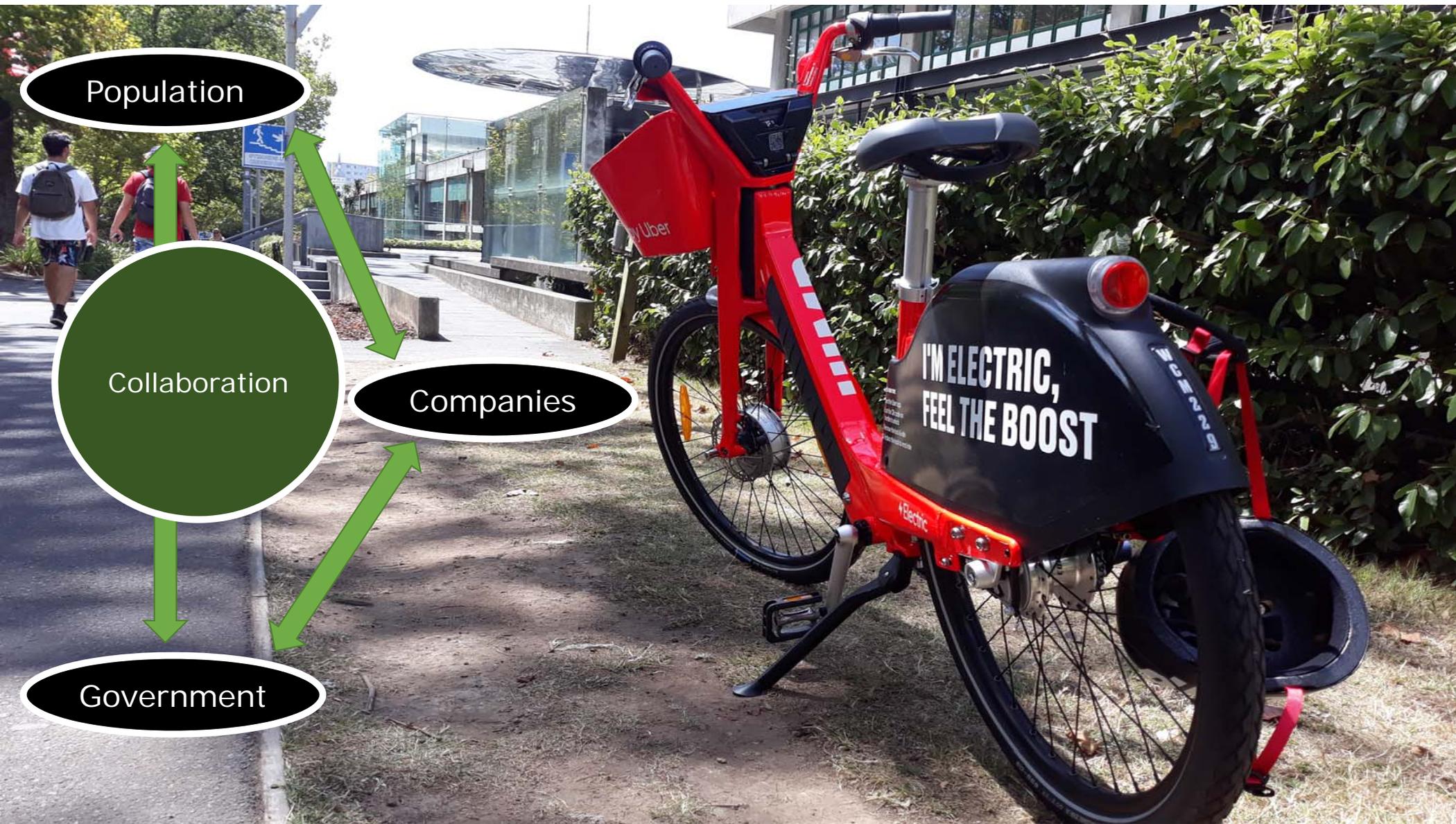


Population

Companies

Government





Population

Collaboration

Companies

Government

