

Mobility in a Green City

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TOOLE
DESIGN



Who is Andy Clarke?

- Friends of the Earth, UK
- European Cyclists Federation, EU
- Association of Pedestrian & Bicycle Professionals
- Federal Highway Administration, USA
- League of American Bicyclists
- Toole Design, USA & CA



Green Cities = Active Transportation





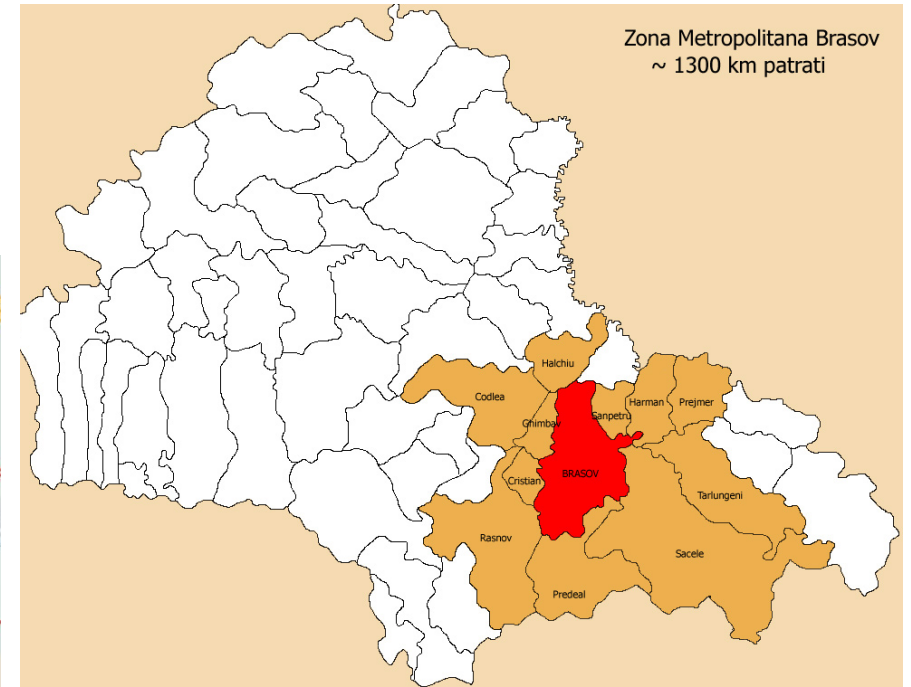
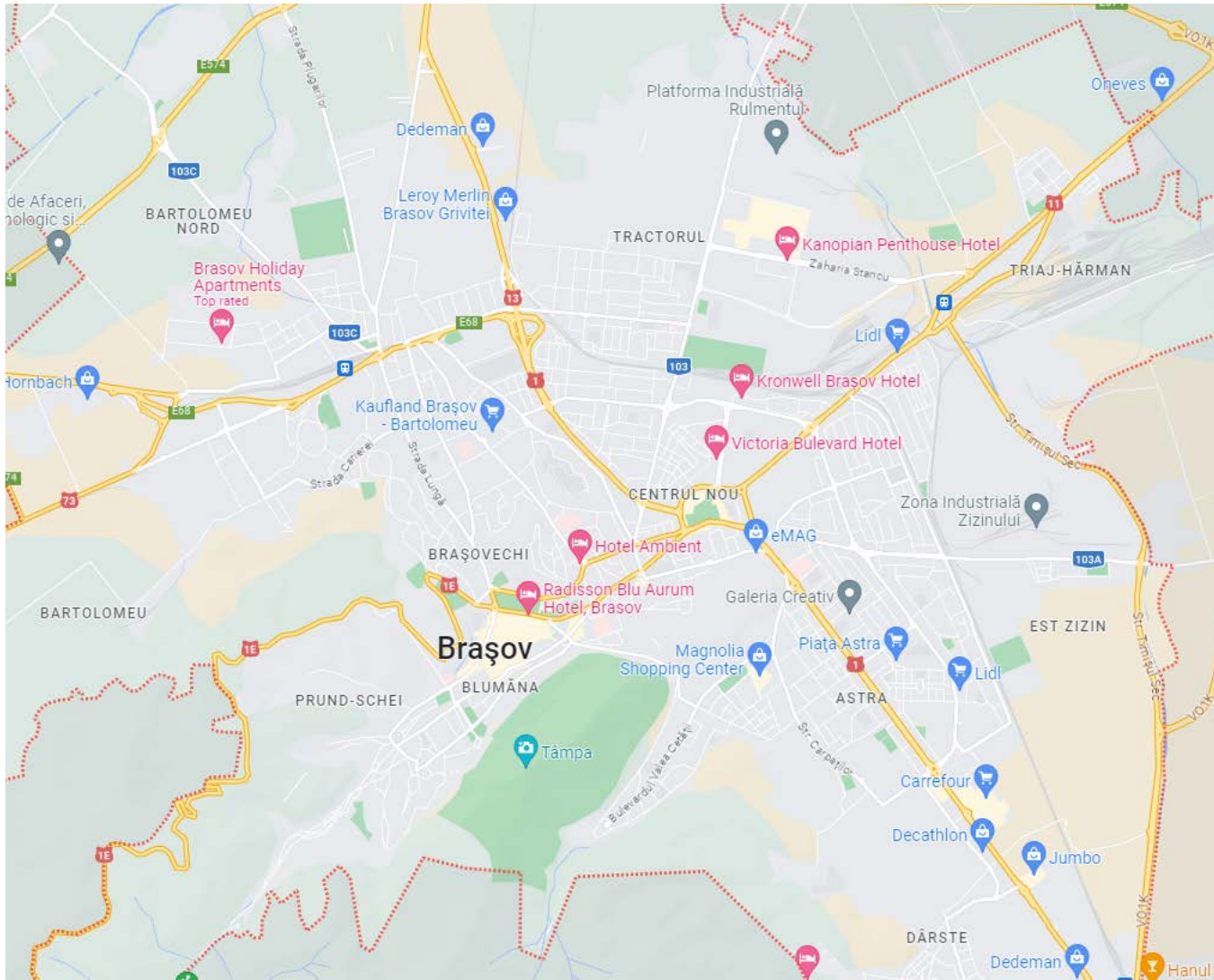




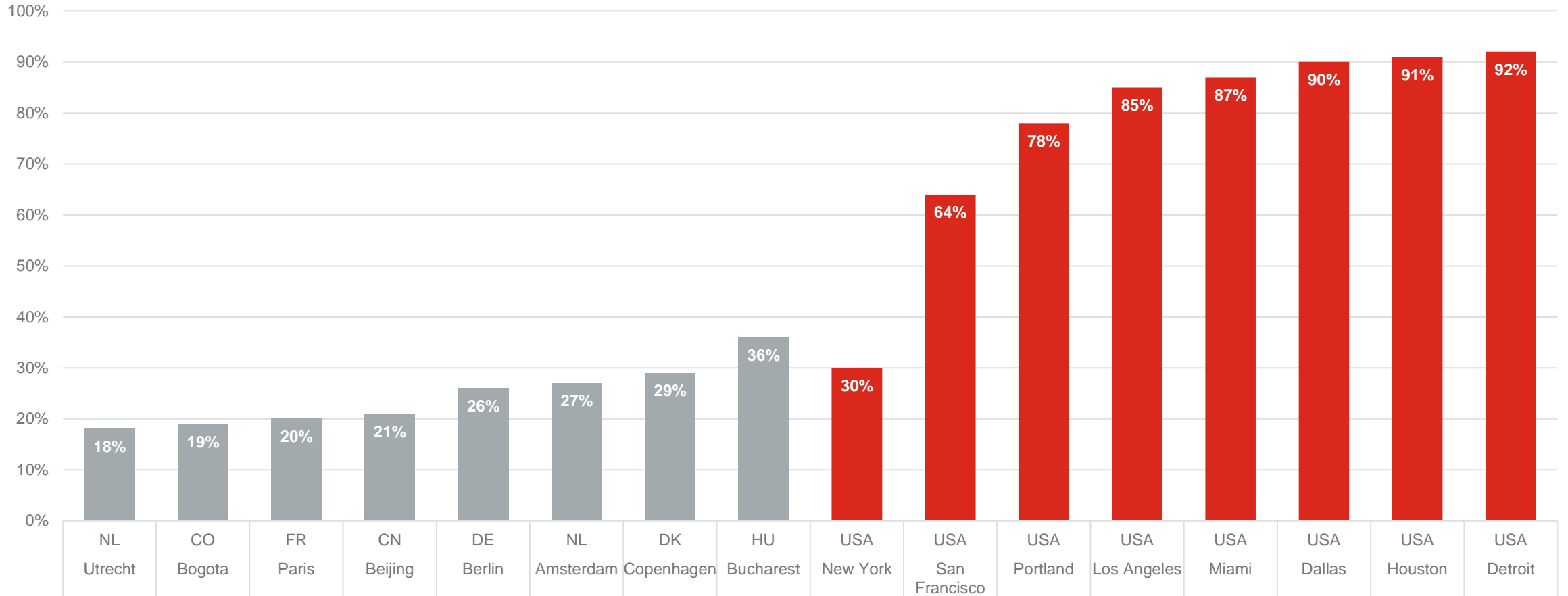
10 LESSONS

Learned from the USA

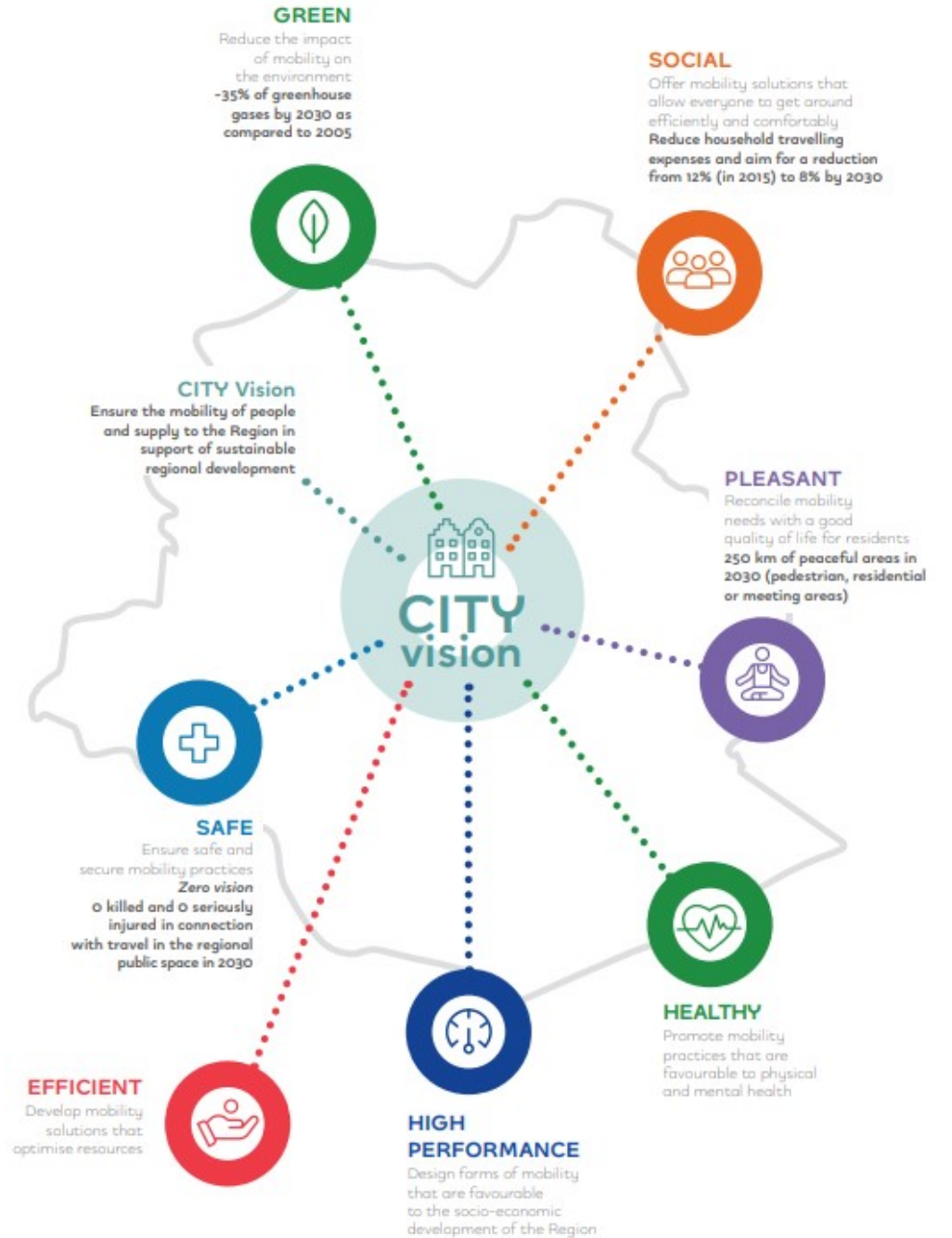
1 City Scale is Best



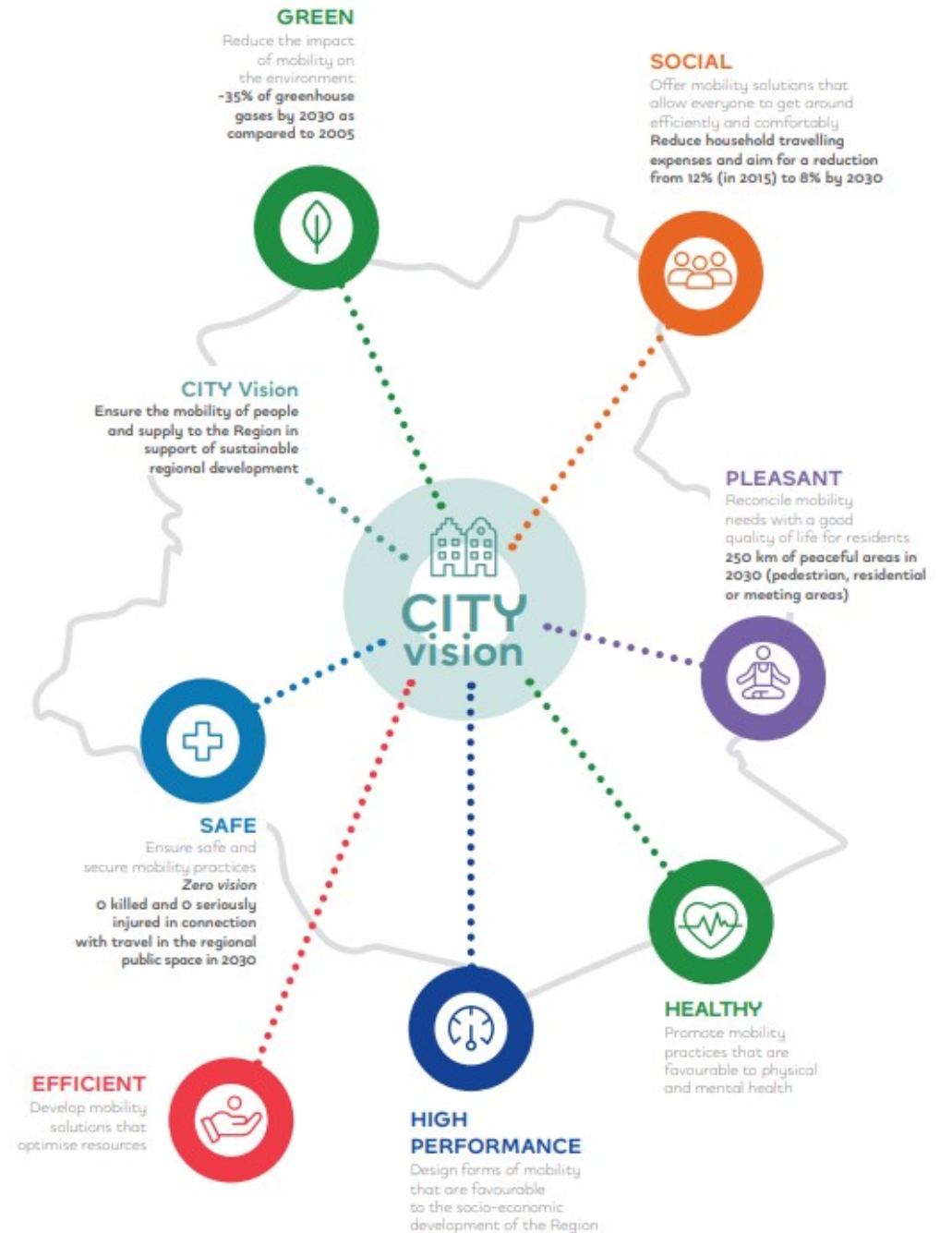
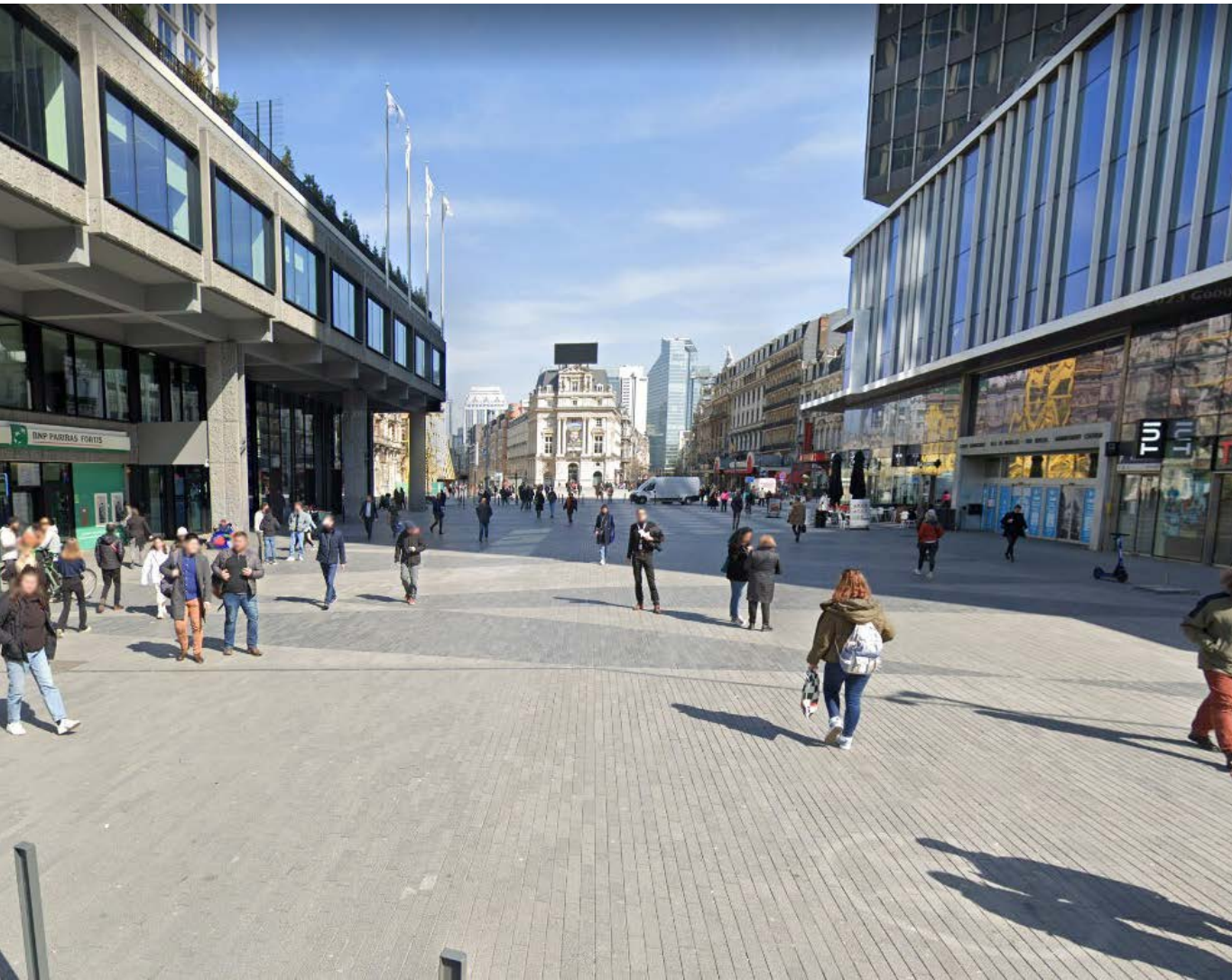
2 Have a Target Level of Car Use



3 Act on Your Vision



3 Act on Your Vision



4 Don't Make Our Mistakes

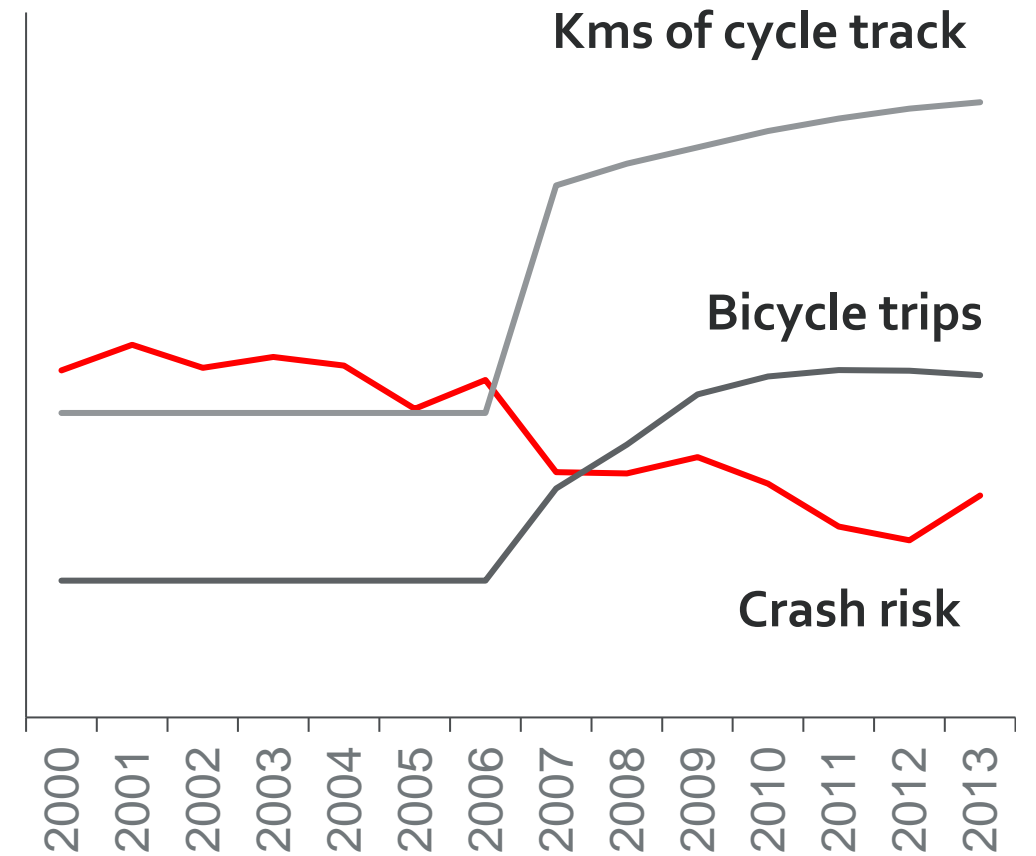
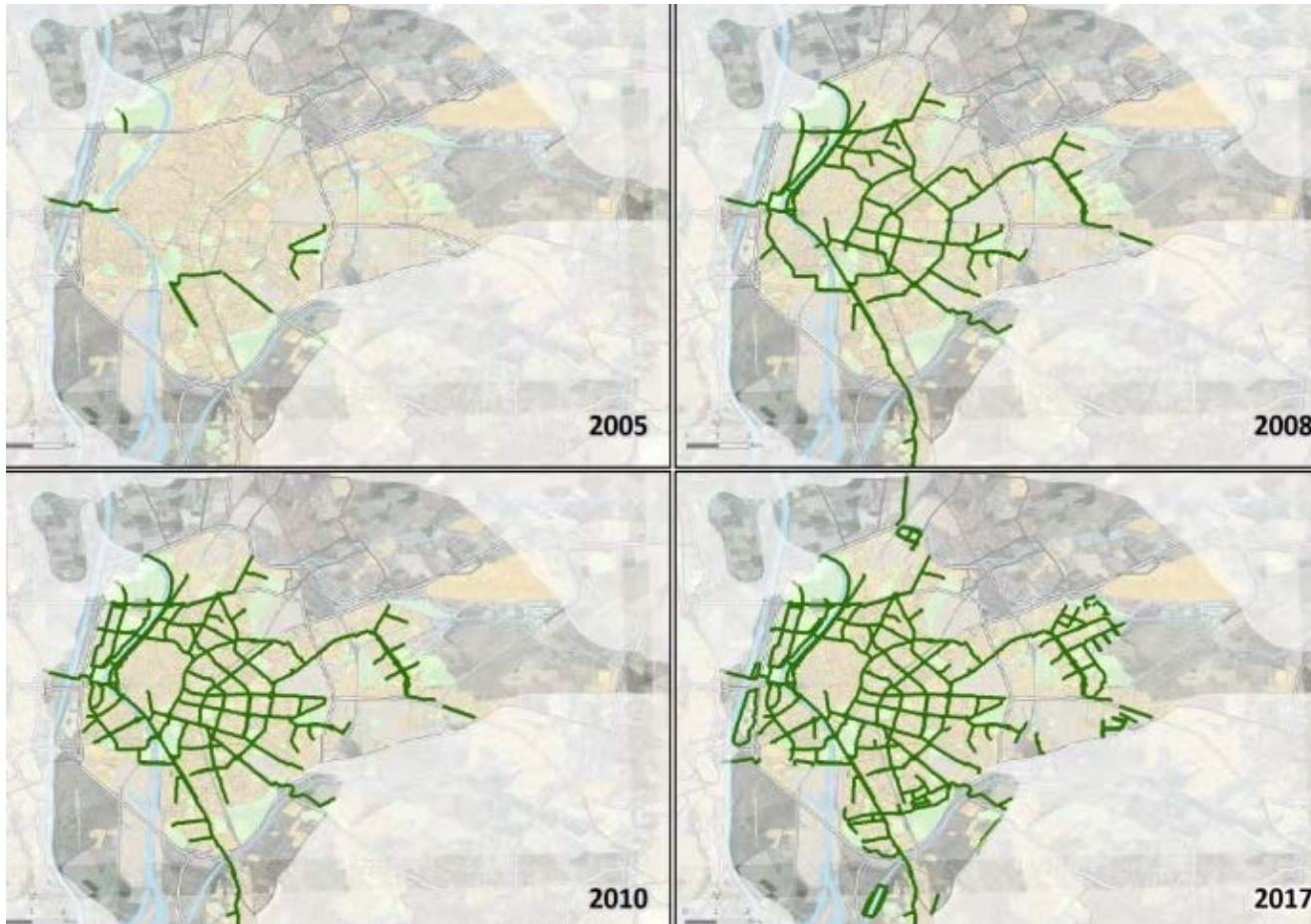


5 Improve Walking & Biking



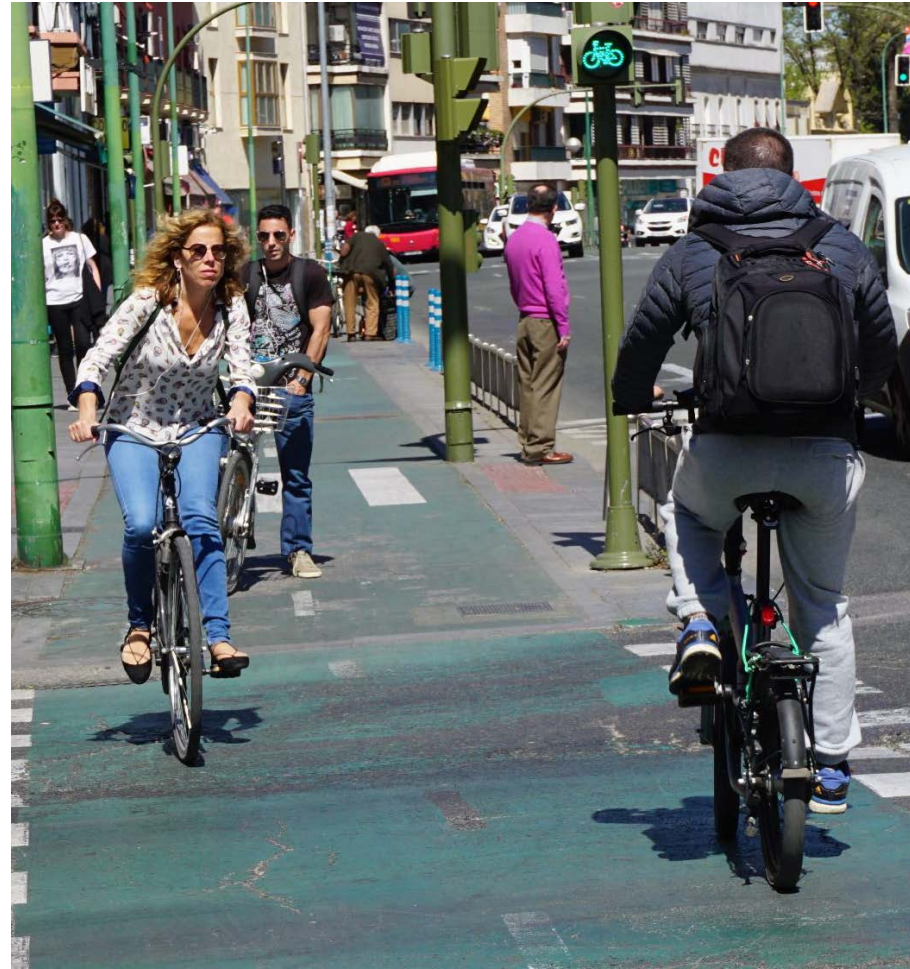
Capital City Bikeway, Saint Paul, MN, USA

6 Make Big Changes Quickly



Seville, ES

7 Build Connected Networks...



8 For People of All Ages & Abilities

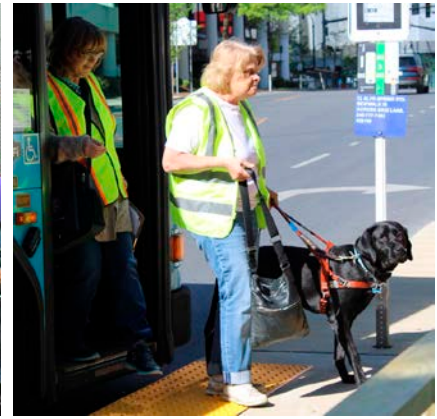


9 Connect to Bigger Issues



10 Have the Courage to Act





5 TOOLS

to Increase Active Transportation

1 Bollards That Go Up & Down



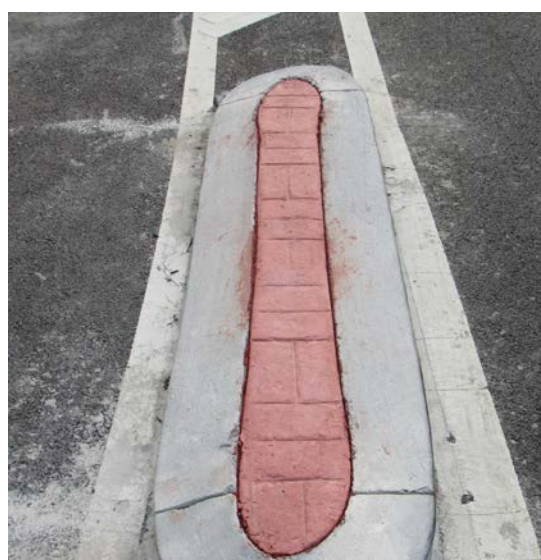
2 Continuous Pavements



3 Protective Devices



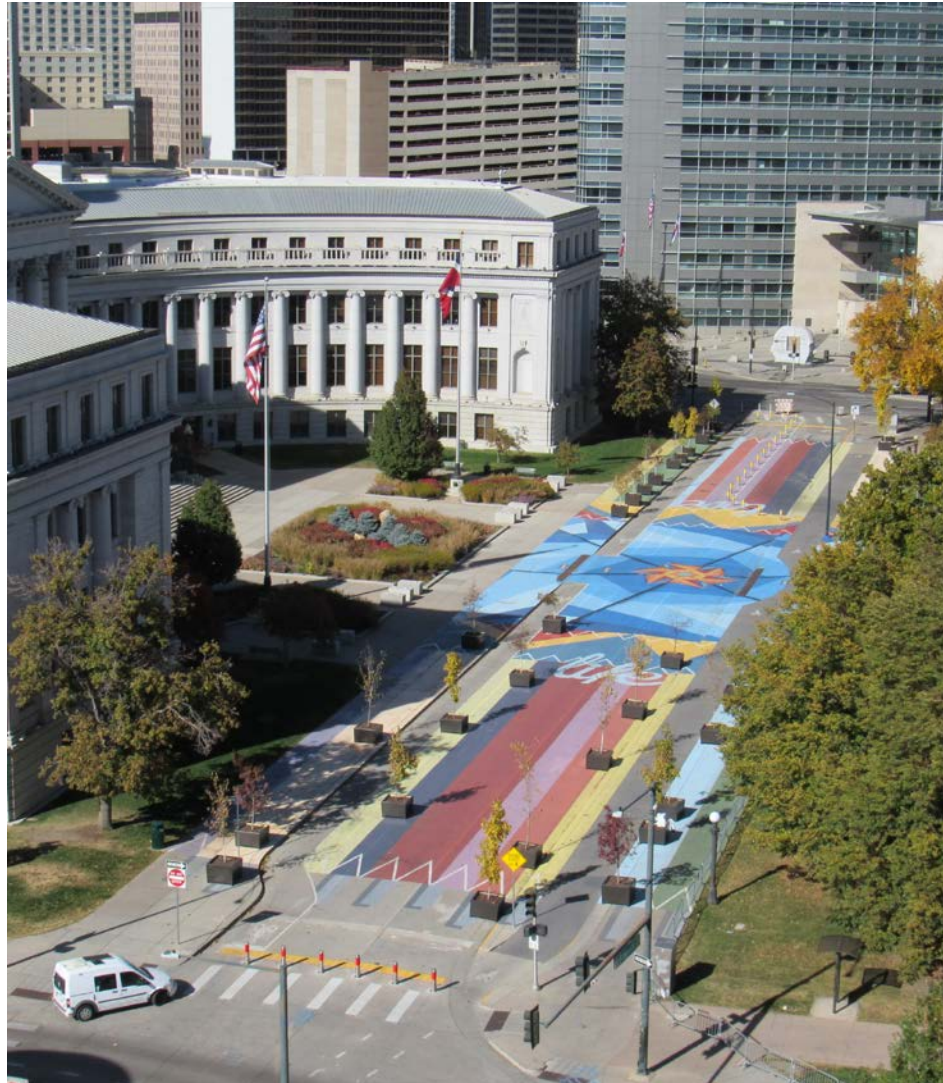
3 No, *These* Protective Devices



4 E-bikes



5 Anything to Reclaim Space for People



IN SUMMARY

A cyclist wearing a blue shirt, yellow shorts, and a helmet is riding a road bike on a city street. The street is lined with trees and buildings, and there are other cyclists and pedestrians in the background. The scene is captured in a slightly desaturated, high-angle view.

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- Can't have Green Cities without active transportation
 - We know what to do
 - We know we **HAVE** to act fast
 - Can't afford to wait, or act incrementally
 - Do **NOT** follow America's path



Velo-city 2024 Ghent

18-21 June

[#ConnectingThroughCycling](#)

WORLD TRAILS CONFERENCE

Ottawa 2024

September 30—October 3

