Designing streets for people

Chris Kost
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In the city you live, how do the majority of people get around?
(a) Walk /cycle
(b) Public transport bus
(c) Car
(d) Taxi (either Bike/Motorbike/Car)
(e) Other
How the majority travels

- Walking
- Cycling
- Public transport + paratransit
- Taxi
- Private vehicle
- Other
Vehicle movement
Parking
Walking?
Cycling?
Spaces to meet your friends?
Street vending?
A more equitable approach

How we usually plan streets

A more equitable approach
“The construction will include … cycle tracks over the entire length of the road.”
Physically separated from mixed traffic

Smooth surface material

Minimum clear width of 2 m
• Not accessible to persons with disabilities
• Dangerous at night (and maybe during the daytime too!)
• Elevators and escalators are expensive and break
• They usually obstruct the footpath
Photo gallery: Pedestrian bridge collapses in front of FIU | Thurs., March 15, 2018
Analysis of crash data in Nairobi

- Foot overbridges are not preventing pedestrian deaths at crossing locations

Source: AccidentsKE
Why people don’t use foot bridges
Thank you

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