

CHANGE THE QUESTION



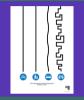




stats for modern cities











DESIGN & OBSERVATION







The Matrix

micro

micro design

SQUEEZING

bicycles

into

the greatest minds

MONUMENTAL MOTION

Design as a placemaking solution



the new standard for cities

Cities are built on spiritual columns

zeros to heroes



Mikael

Colville-Andersen CEO - Copenhagenize Design Co.

@copenhagenize



The Bicycle Urbanism People

Planning, infrastructure, policy, strategy, communications, master classes

Copenhagen, Sao Paulo, Winnipeg, Dublin, Rotterdam, Norwegian Transport Ministry, Groningen, etc.

www.copenhagenize.eu

Design as a placemaking solution

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house there there is standard

on spiritual columns

zeros to heroes



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For 7000 years, streets were the most democractic spaces in the history of homo sapiens. The car changed that. And traffic "engineering".





Design as a placemaking solution

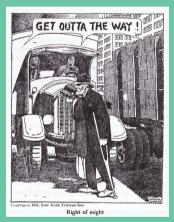
the new standard stan





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The Automobile Industry Wakes Up

- Marketing and spin inventing "jaywalking"
 Removing obstacles crosswalks and playgrounds
 Name calling "old fashioned"
 It took 2 decades







Design as a placemaking solution

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Design as a placemaking solution

83 81 77 76 the new 76 72 72 66 http://doi.org/10.1001

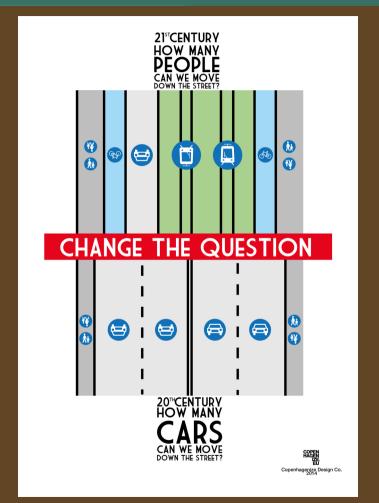
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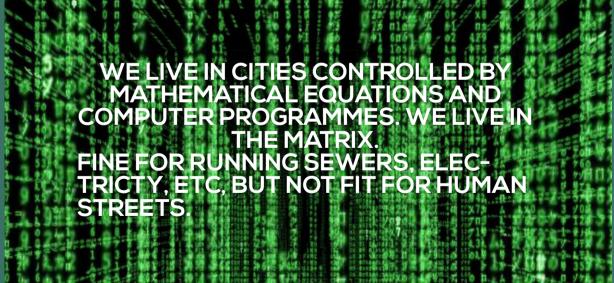
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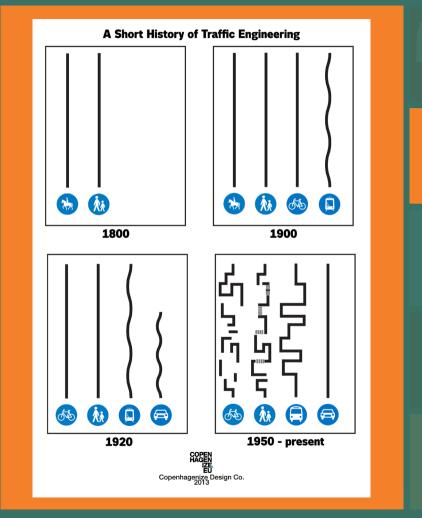
on spiritual columns

zeros to heroes

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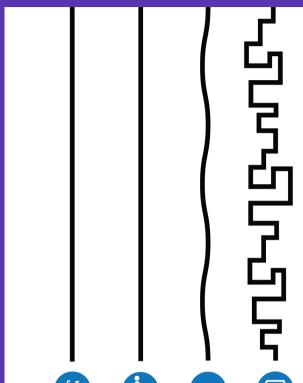
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The Copenhagenize Traffic Planning Guide for Modern Cities



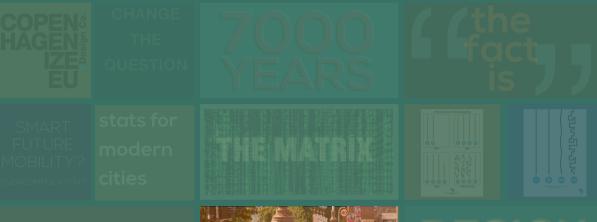




















A2Bism

Make the bicycle the fastest way from A to B and you're on your way. Take the bicycle seriously as transport.

Design as a placemaking solution

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Cities are built on spiritual columns

zeros to heroes



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the greatest minds

MONUMENTAL MOTION

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Desire Lines

Gaston Bachelard - Philosopher Poetics of Space - 1958

Modern cities listen and watch and act

















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stats for modern cities

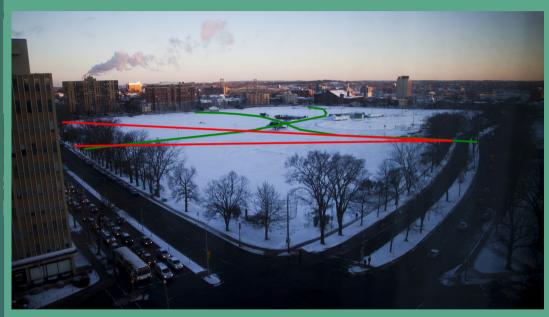
marketing & messages



Desire Lines

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Modern cities listen and watch and act



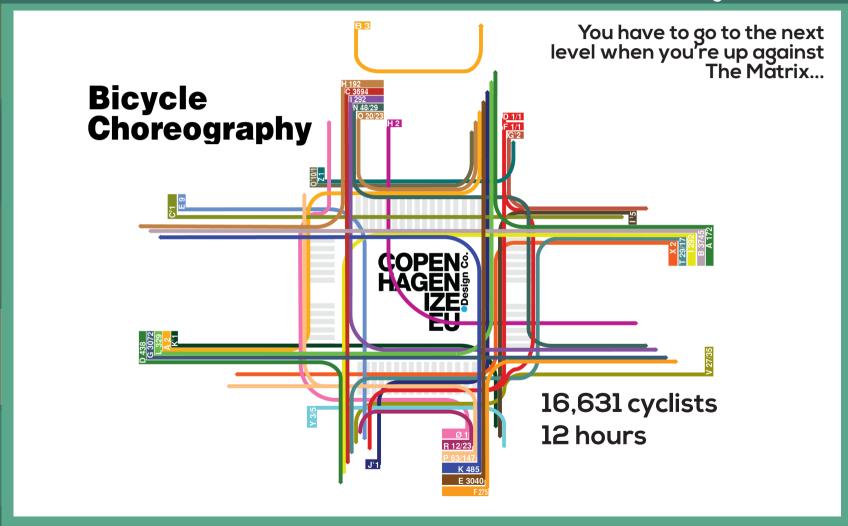
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the LIFE-SIZED CITY MONEY design

MONUMENTAL MOTION Colville-Andersen CEO - Copenhagenize Design Co. @copenhagenize



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SMART
FUTURE
MOBILITY?
vercomplication?

stats for
modern
cities

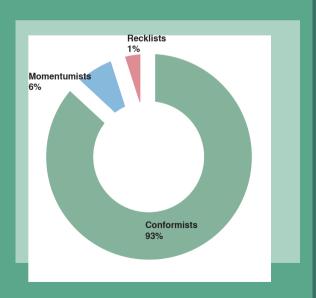
Bending the rules is one thing. But HOW do they do it? Data can't watch human beings.

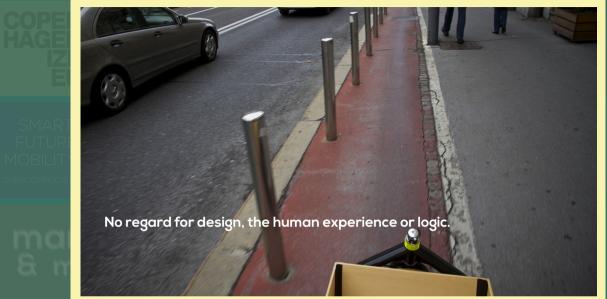
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the LIFE-SIZED CITY









Design as a placemaking solution

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columns

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Seriously?













Basic Design Principles

What if we used them to plan our cities, instead of engineering?

What if we designed bicycle infrastructure like we designed smartphones, chairs, toothbrushes?

Imagine infrastructure designed using the Four Types of Pleasure: Physio, Psycho, Socio, Ideo. Wouldn't that be nice?

Designers think about the end user of the product. The human at the other end.







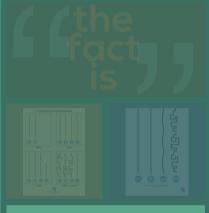
What if we designed bicycle infrastructure like we design chairs?



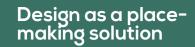








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Cities are built on spiritual

All people want is a chair.















The seductive power of objects can transcend other important issues like price or performance.





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The seductive power of objects can transcend other important issues - like the weather.











CHANGE THE QUESTION YEARS



Good design improves behaviour. Citizens react to infrastructure design with their behaviour.

Positively or negatively. Listen to them.



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on spiritual

zeros to heroes

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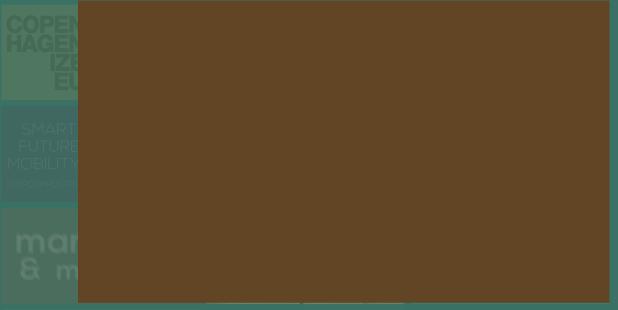
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Absolutely everything we need for designing for bicycles - and all aspects of liveable cities - was invented at least 100 years ago. Everything.

BEST

SAVE MONEY





the greates minds

ED SAVE micro design

MONUMENTAL MOTION

Design as a placemaking solution

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Cities are built









Micro
design
DEMOCRACY

the greatest minds

MONUMENTAL MOTION

Design as a placemaking solution

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the greatest minds

MONUMENTAL MOTION

Design as a placemaking solution

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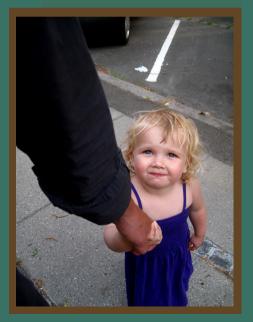
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Cities are built on spiritual columns











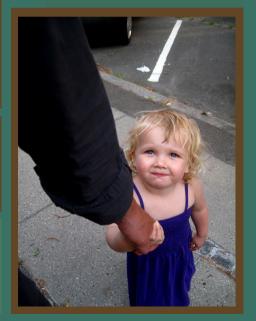


the greatest minds

MONUMENTAL MOTION

Design as a placemaking solution

Cities are built on spiritual columns





the life-sized city







Design as a placemaking solution

Cities are built
on spiritual
columns







Design as a placemaking solution



the greatest minds

MONUMENTAL MOTION

Logic

- "just make cars uglier so nobody wants to buy them or drive them"
- Max 15 km/h
- Fence to separate cycle track and road
- Light signals
- One-way streets for cars
- Speed bumps

- Glass roofs to cover all the cycle tracks in the entire city...

Cthe fact is



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MONUMENTAL MOTION











CHANGE THE QUESTION



(the fact)



stats for modern cities















Free our minds with logic and rationality.

"Glass roofs" already exist.

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MONUMENTAL MOTION

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William of Ockham

1287-1347

Occam's Razor

"Simpler explanations are generally better than more complex ones"

Choose the simplest, most rational solution.

the greatest minds





COPENS CHANGE THE THE QUESTION TEARS IS 15

Design as a placemaking solution

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http://www.bland.b

What would our streets look like if our main consultants were five year-olds, 3rd graders, teams of young design students and a 13th century religious dude?









COPENS THE THE QUESTION TEARS IS J

Design as a placemaking solution

They would be beautiful.
They would work.
They would be safer than at any point in the last century.









the LIFE-SIZED CITY MONEY MICRO

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MONUMENTAL MOTION

Design as a placemaking solution

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Cities are built on spiritual columns

zeros to heroes

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The Oil Connection

















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SQUEEZING bicycles in to The Matrix the greatest minds

the LIFE-SIZED CITY



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