

Car-free Housing and Transport

Encouraging car-free living



Andrew Nash

GreenCityStreets.com

June 2, 2014



Vauban, Freiburg, Germany

–

Photo: Catalyse Urbaine (catalyseurbaine.com)



Nordmanngasse, Floridsdorf, Vienna (1999) - Photo: Markus Heller



Bike City – Vienna Nordbahnhof Redevelopment (2008) - <http://www.wien.gv.at/stadtentwicklung>

Does car-free housing reduce car use?

- Yes, much less car use;
- Much more active transport (bike, walk);
- More public transport;

But ...

- All projects very carefully located & planned;
- People choose to live in car-free developments;



Car-free Living





Changing cities ...

... from places where cars are encouraged and people are accommodated ...

... to places where pedestrians and bikes are encouraged, and cars are accommodated.

How?

- Safe and convenient bicycle & walking routes;
- Excellent access to public transport;
- High quality regional public transport;
- Controlled parking (price, amount, location);

And ...

- Mixed-use development;
- Soft support for alternative transport (mobility management);



A new way of planning

If you imagine your city in 20 years, what would you like it to look like? A place where children can play safely? Where the air is clean? Where you can walk to do your shopping? With lots of parks and green space? Where businesses can prosper?

But how do you realise such a vision? Sustainable urban mobility planning is planning for the future of your city with its people as the focus.

[European Platform on SUMP to be set up](#) | [Updated SUMP guidelines available](#) | [SUMP video – view and download](#) | [Urban Mobility Package](#)

Introduction



Benefits



Guidelines



Training



Examples



Library



Progressive change

- Develop a long range plan of coordinated measures;
- Introduce measures slowly, but continuously;
- Communicate benefits clearly;

For example ...

- Car-free days;
- Temporary parking space use (“Park”ing Day);
- One space a year removal programs;



ANFANG

Gültig am
19.5.2014 von 17:00 bis 21:00 Uhr
und vom
20.5.2014 - 23.05.2014
von 15:00 bis 18:00 Uhr
MA 46507/2102/2014

ENDE

Gültig am
19.5.2014 von 17:00 bis 21:00 Uhr
und vom
20.5.2014 - 23.05.2014
von 15:00 bis 18:00 Uhr
MA 46507/2102/2014

**BIO
MACHT
SCHÖN**



PĚŠÍ ZÓNA



DOPRAVA



People are moving to cities – ride the wave!

Photo Steve Hillebrand, USFWS, Wikipedia

**How are you making your city
a place where people
*don't need a car?***

Car-free Housing and Transport

Cities for Mobility, Stuttgart, 2014



Andrew Nash

andy@andynash.com

www.andynash.com

+43 676 933-0483

Vienna, Austria