Are you curious about state-of-the-art streetscape design principals that put people first? Would you like to think like a Dutch designer to improve spaces for pedestrians and bicyclists? Are you a fan of shared space but want to know more about how to apply these ideas in your city?

LIVING STREETS LAB: Dutch Inspiration for Shared Space Streetscape Design is a one-day interactive master class presented by Mobycon. Join us in Vancouver to learn more about cutting edge road design strategies from Dutch streetscape design experts. This **one-day LIVING STREETS LAB** will unlock Dutch innovations in Shared Space through case studies, video footage and the latest design principles from the Netherlands. **See how shared spaces put people first.** This fast-paced hands-on LIVING STREETS LAB will give participants the opportunity to apply these concepts in the North American context in small group settings.

**DATE:**
Friday, September 16, 2016

**TIME:**
9:00 am - 4:30 pm
(registration starts at 8:30 am)

**LOCATION:**
Dudoc Vancouver

**COST:**
Early Bird - August 19: $395; Regular - September 12: $500. Training fees include lunch, two coffee breaks and a training kit. Should you be interested in a bursary or a volume discount, please contact j.goulding@mobycon.com.
First developed in the Netherlands by Dutch traffic engineer and innovator Hans Monderman, Shared Space emphasizes the sociability of streets and introduces a sense of uncertainty that slows vehicle speeds and helps balance the power dynamics between cars and more vulnerable users.

**WHAT IS SHARED SPACE?**

- **Infrastructure:** Road treatments like speed bumps, signs and traffic lights are not actually making roads safer. In the nineties, Dutch streetscape designers demonstrated how a reduction in traffic control devices not only improved social interaction but also road safety and quality of life in urban areas.
- **Design Process:** Public engagement is instrumental in generating local buy-in and understanding of Shared Space.
- **Common challenges:** Strong design is vital when addressing common Shared Space challenges. Key considerations such as traffic flow, traffic volumes, the needs of the visually impaired or traffic safety at intersections require careful attention.
Led by Dutch living streets expert Dick van Veen of Mobycon, this interactive LAB will help participants to re-think streets for people. Throughout the workshop, the training team will share time-tested methods from the Netherlands to inspire North American cities to re-think Shared Space and the unique considerations for local application. This interactive workshop will include:

- Presentations and lectures
- Videos and photos of world class Shared Space designs
- Interactive small group assignments
- Design charrette with small group coaching
- Plenary discussions and interactive Q&A

This training session will be designed for a small group of participants with the following background:

- Urban Planning
- Urban Design
- Architecture
- Traffic Engineering
- Transportation Planning
- Traffic Safety
- Bicycles and Pedestrians
- School Travel Planning and School Zones
- Public Spaces
- Campus Design
- Intersection design
- Civil engineers
- Vision Zero
- Living streets
- Sustainable Cities
With a specialization in bicycle and pedestrian planning, streetscape design, Shared Space and traffic calming, Mobycon works in policy, design and programs. Over the past 30 years Mobycon has been a leader in integrated mobility, working to push innovation in the Netherlands and abroad. Working on the cutting edge of traffic planning and design, they help their clients through context sensitive solutions. In 2015 Mobycon opened its first North American office in Ottawa, Canada to better serve our clients and partners in Canada and the US.

Mobycon staff were honoured and privileged to work with the late Shared Space guru Hans Monderman - his vision for public space continues to inspire us.

All of Dick’s work is based on the belief that design should be used to preserve public space and encourage human interaction. As a senior designer for city planning and traffic engineering, with over 11 years of experience, Dick has pushed design innovation in the Netherlands and abroad. Dick is experienced in developing bicycle network and innovative urban designs - such as woonerfs, Shared Space designs, 30 km zones, protected intersections and roundabouts - that prioritize living streets and safety for our most vulnerable road users.

Since 2012, Dick has been giving design advice to North American cities building new bike infrastructure. He has provided peer review and design support on many of the complete streets and cycle tracks that have been planned or built in the City of Ottawa as well as supporting Calgary’s cycle track network.

Dick’s advice was pivotal in the creation of the first protected intersection the US in Davis California. Internationally, Dick has teaching experience in Finland, Greece, Ireland, the USA and Canada. Through these design workshops, Dick has helped train hundreds of city planners and traffic engineers in integrated mobility.