Pam Cooley





There will be one world or no world

~ Heschel

Business changes the world.





What kind of a world?





Depends





Depends on our values and our intelligence.





Values - what we choose to spend our time, effort and resources (\$) on...

towards what kind of a world we want to be part of.





Intelligence critically thinking about what works (towards those values)





What works? Critically thinking (evaluating) how what we are doing in "business" upholds those values.





Highest Values? Confused about this...





The world...

What have we got to play with?





breathe it drink it, (fish, harvest) it mine it, grow it





Air water land

Highest values? Agree?





Key question:

What kind of a world (region, province, city, home) do we want to live in?





Depends

Depends on us

Circular Economy

What is it?





Circular Economy

Making choices to do our "business" (spending our time, effort and resources) to keep (Air, land, water) clean and (re) usable.











Future - cars will be shared Benefits of Car Sharing

Car sharing makes it easier to go car light or car-free, since members still have access to a car when they really need one.



More than 1 in 5 people who join carshare give up a car, and more than 3 in 10 avoid buying a car altogether.

One shared vehicle replaces up to 20 personally owned vehicles



Sharing (Access) Economy

Not what we use but HOW we use them

And you don't have to own everything you use



Carsharing - What is it?

Access to a car when you need one.

The option to NOT own a car (fleet)

Without the cost, hassles and pollution of ownership.





Becomes your car!

Easy, reliable, self service access for members to a fleet of vehicles - 24/7

On an hourly, daily and weekly basis.



It's so easy!

- Join as a member get key fob
- Reserve a car (online, phone)
- Open the door with your fob (key inside)
- Bring vehicle back to designated space
- Time and distance recorded by technology and you are billed





Fee structure

- Annual fee
- One time application fee (\$35)
- Usage: hourly and per km/distance (program)



CarSharing organization takes care of:

- Insurance
- Fuel
- Licensing
- Maintenance

- Bridge Pass service
- Parking
- Vehicle Payments

You drive. We take care of the rest.



35 cars (+10 more coming!)





The Vision - Quebec City





Partnership with Communauto

- Our members can use Communauto cars!
- We have a networking of carsharing companies, and if contacted in advance can help find a CarShare almost anywhere





HFX

MTL

QC

SHER

GAT

OTT

KST

PAR

Our Mission

Partner with others:

"to reduce our dependency on individually or fleet owned vehicles."



Multi Modal Integration

- It is simple...
- More options: more people moving = prosperity





Saving - cash

It is simple...(not really)

100 cars = 3500 members = \$7K per year = 24.5M

Per year!

Where is this going to spent? Local economy...



Saving - GHGs

It is simple...(not really)

100 cars = 3500 members - 40% give up cars = 1400 tonnes GHGs per year.

Where else is there evidence of GHG savings?



Savings - Parking, traffic

It is simple...(not really)

100 cars x 15 = 1500 cars off the urban core (low)

Effects? Parking, traffic



Savings - Health

It is simple...(not really)

3500 members x 10 lbs = 35,000 lbs lost!



Partnerships are the answer

CarShare Atlantic has over 30 partners and growing

By working together we can work towards a greater future for all


Perks:

• Free parking on the Waterfront and Port lots, Park Lane Mall, Scotia Square Mall, and Brunswick Place

 Community partners – Maritime Bus, Ambassatours, CycleSmith, Aerobics First, Preamble, ViaRail

 Roaming – Eastern Canada and carsharing all over the world



Where are our members?





Plot members





Measure by performance





HRM: Ideal Carsharing City

Goal: Collaborating on ways to improve "multi modal"

□ Transit and carsharing incentive

Side Street parking permits

parking per unit ratio(relaxation)

Practice - Become a member



Dynamic Duo = Transit + Carshare

•Exclusive partnership with Transit. CarShare members can get an annual pass at a 12.5% discount.

•Epass and Upass holders eligible for CarShare's Value program.



Dynamic DUO



HRM: Side Street Permits





Parking relaxation

City of Vancouver		Section 3
Parking By-law	3-1	September 2015



- 3.2.2 The Director of Planning and General Manager of Engineering Services, on conditions that are satisfactory to them, may allow the substitution of shared vehicles and shared vehicle parking spaces for required parking spaces:
 - (a) except as set out in subsections (b) and (c), at a 1:5 ratio, to a maximum of one shared vehicle and one shared parking space for each 50 dwelling units up to a maximum of two shared vehicles for each 100 dwelling units, rounded to the nearest whole number, or such greater substitution of shared vehicles and shared vehicle parking spaces at such ratio and for such number of dwelling units as they may consider appropriate with respect to the site;
 - (b) for secured market rental housing Downtown, at a 1:5 ratio, with no maximum number of shared vehicle parking spaces or shared parking spaces;
 - (c) for secured market rental housing not Downtown, at a 1:5 ratio, to a maximum of 4 shared vehicles and 4 shared parking spaces for each 100 dwelling units; and
 - (d) for developments with secured market rental housing and other residential uses, at a combination of the ratios set out in subsections (a) and (b) or (a) and (c), as the case may be, as to the Director of Planning and General Manager of Engineering Services seems appropriate.



What do we spend our time, effort, money, taxes, etc, on?





Priorities - Values

Clean Air?

Car, trucks, buildings





We have the technology!

Why are we not using it?





Money

Where and whom is it going to?





Can't - missing resource (skills, evidence)

or Won't? - no transparent reason (fear)





What if?

Whatever business you are in...

"Can't" just doesn't cut it anymore.





It's how can we?

Before you say no...





Before you say no... Say "Maybe"





Win win win...





Your business changes the world.



