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EMBARQ

Center for Sustainable Transport

# CTS México

**Mission:** Catalyze sustainable mobility solutions in order to improve the **Quality of Life** in Mexican cities.



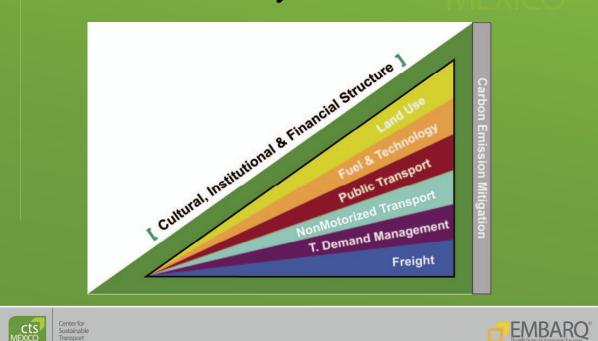






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# Integral approach for Sustainable Mobility



## Economic

CONGESTION An average Mexico City's citizen spents 4 hours a day commuting. This adds to 5 years in a lifetime

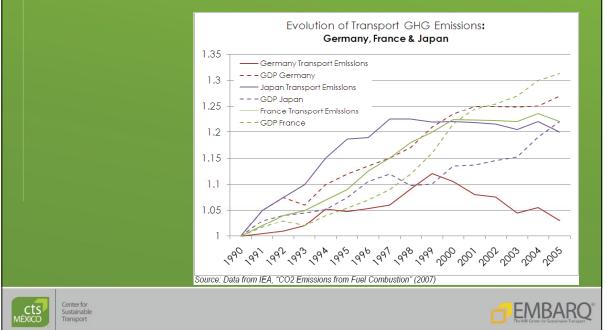
TRANSPORT EXPENDITURES People on minimum wage spend 30% of their income in transport

PROPERTY VALUE & INVESTMENT Research found that apartment value increased by 6.8 % every 5 minutes closer to the station

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The experience in some developed countries has proven the transport sector emissions to be decoupled from economic growth. Transport can foster Green Growth!!!



# Health

#### OBESITY

A transport model based on private vehicles will foster a sedentary life and thus obesity

#### TRAFFIC ACCIDENTS

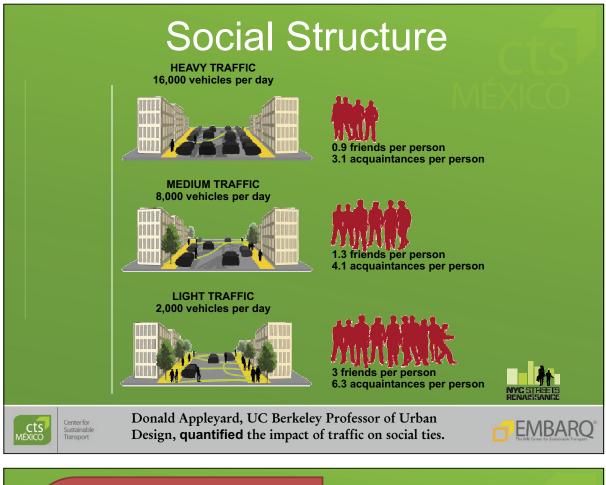
In Mexico, is the first cause of death for children and people on productive age. 46 persons die every day

### AIR QUALITY

Just in Mexico City. 4,000 deaths a year are associated to pollution

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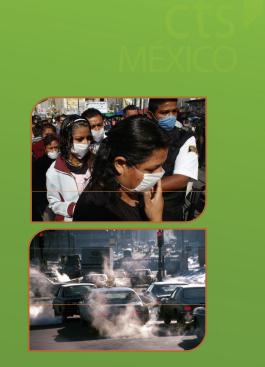


# Environment

CLIMATE CHANGE

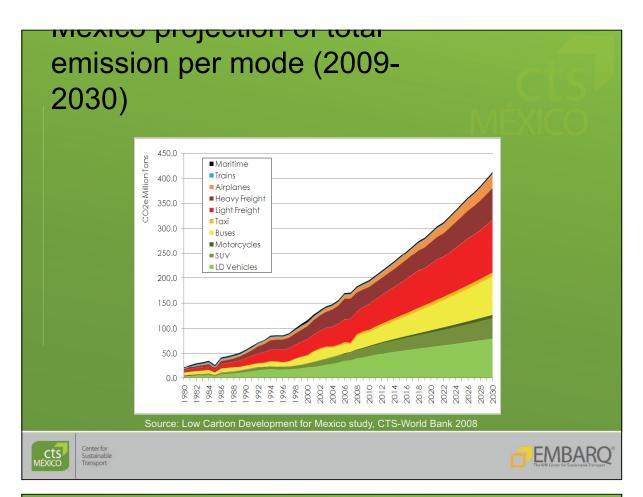
Transport is the fastest growing sector. In Mexico it accounts for 20% of total GHG emissions

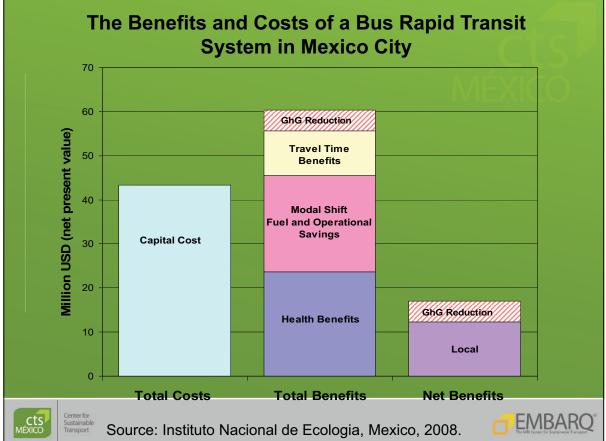
Transport GHG emissions are projected to double in the next 10 years and triple in 20.

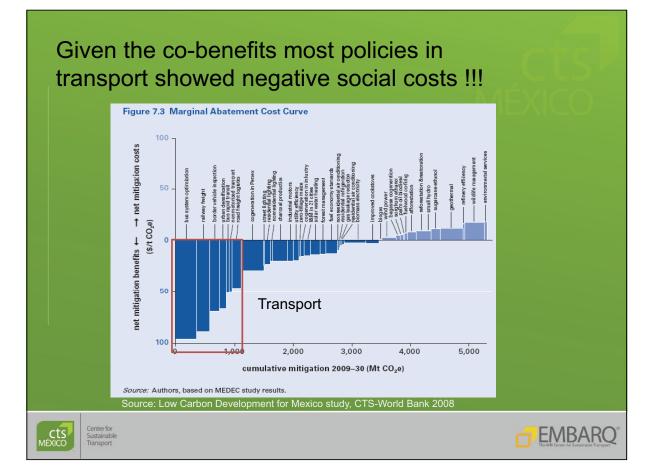












# Conclusion

• Transport offers multiple direct benefits on time savings, transfer costs, social cohesion, health, economic competiveness, etc...

•Climate change mitigation is a **cobenefit** for transport

• **Transport is indispensable** for climate change, whereas CC must not be the requisite for a sound urban transport policy

• Main aim of an integral public policy on urban transport is to improve the **quality of life** 





