

Title: Sustainable Public transport and NMT users: An impact study of BRTS in India and Mexico

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Abstract (250-300 words)

The transit systems being developed up and about all over the world, has multidimensional impacts on economic, environmental and sociological aspects. A sustainable transit system would be the one which can bring more people out of their cars to the transit system and which is more equitable, affordable and environmentally friendly. The study is about the BRTS system in Ahmedabad and case of Metrobus in Mexico City, Mexico. It tries to interpret the mode choice have changed before and after the BRTS implementation. The changes for NMT users, who are most vulnerable among all mode users, especially in a city like Ahmedabad, was studied in detail by detailed questionnaire survey whi9ch included stated and revealed preference questions as well. The survey was done to know the shifts made by the road users and the reasons and the issues they face.

Biography(100-150 words)

Mr Sarath Kuttikkatuparambil Thilakan is an academician based in Mumbai City, India. He is a Post Graduate in Urban Planning from CEPT university, Ahmedabad, India. He has worked on various urban transport projects and research work in India. He is a recipient of various international awards in the field of documentary film making and urban photography from ADB, UITP and ACCCRN etc. His research interest is sustainable Urban Transport and climate change resilience for coastal cities.

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