Cycling Infrastructure v/s Critical Mass in Developing Countries like India
Current Infrastructure

Cyclists (share the road) with Pedestrian, Parking, Motorised + Public Transportation, Encroachments
Work likely to begin in October

First Phase
Marine Lines to Worli end of sea link
- BMC has initiated tendering process to finalize contractor; work may begin from October
- BMC has split this phase into three zones to ensure the project is completed in four years

Second Phase
Bandra to Kandivli
- MSRDC wants to construct a sea link between Bandra and Versova
- BMC wants to build an undersea or underbeach tunnel linking Juhu and Versova and then a coastal road between Versova and Kandivli

Project details
The Mumbai Coastal Road will stretch from Marine Lines to Kandivli

- Cost: ₹15,000cr
- Length: 29.2km

First zone
3.4km tunnel from Princess Street flyover at Marine Drive to Priyadarshani Park

Second zone
3.6km road on reclaimed land from Priyadarshini Park to Samudra Mahal, Worli

Third zone
2.7km stretch from Samudra Mahal to Worli end of Bandra-Worli Sea Link
Transport mode share

- Buses: 12%
- Trains: 25%
- Pedestrian/Cyclists: 51%
- Cars/2Ws: 2%
- Others: 6%

Source: Draft Development Plan for Greater Mumbai 2014-2034, MCGM
BICYCLE INTERVENTIONS IN INDIA
Types of Interventions in India since 2005

1. Construction of Cycling Tracks
2. Citizen Movements
Construction of Cycle Tracks

DELHI

INR 1500 million
USD 23.08 million
5.6 kms
Along with BRT
Construction of Cycle Tracks

Today, these cycle tracks are encroached.
Construction of Cycle Tracks

Today, these cycle tracks are encroached.
Construction of Cycle Tracks

MYSORE

CONSTRUCTION COST

INR 200 million
USD 3.08 Million
4kms
Upcoming Cycle Track Project

MUMBAI

Green Wheels along Blue Lines

CONSTRUCTION COST

INR 3000 Million
USD 46.15 Million
39 kms
Giving a push to urbanization, the National Democratic Alliance government on Thursday named the first 20 cities chosen under its smart cities mission. Cities from eleven states and the Union territory of Delhi have been selected from 97 cities that were in the running.

**TOTAL ESTIMATE COST**

INR 480000 Million
USD 7384.62 Million
Budget for 5 years
To ensure a right balance & justify all the millions invested we have to equally invest in Advocacy, Programs, Incentivisation & Road Safety.
2 Citizen Movements

RAAHGIRI, NEW DELHI
2 Citizen Movements

CYCLE DAY, BANGALORE
Citizen Movements

CYCLOTHONS
2 Citizen Movements

CAR FREE DAYS
2 Citizen Movements

CYCLE 2 WORK, MUMBAI
Citizen Movements

Me Cycle Rider, MUMBAI
Cycling Infrastructure Programs
Stop dreaming and start doing!

My other vehicle is a skateboard too!

Tandem Cycle-On

Bicycle

Skate

Roller skates

Awesome

Reclaiming the road

Share the road
Thank You!

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