National Capacity Building Workshop on Sustainable and Inclusive Transport Development

2014

Janmarg - BRTS

Ahmedabad Bus Rapid Transit System









Technical Support:

Structure of the presentation

- Janmarg Today
- Before Janmarg: Precursors to planning and implementation
- Why BRTS was chosen in Indian cities?
- Janmarg components, characteristics and innovations
- Branding and Public Outreach
- Operations Management Replicability of concept of BRTS in Indian cities

JANMARG Today



PLANNED JANMARG NETWORK

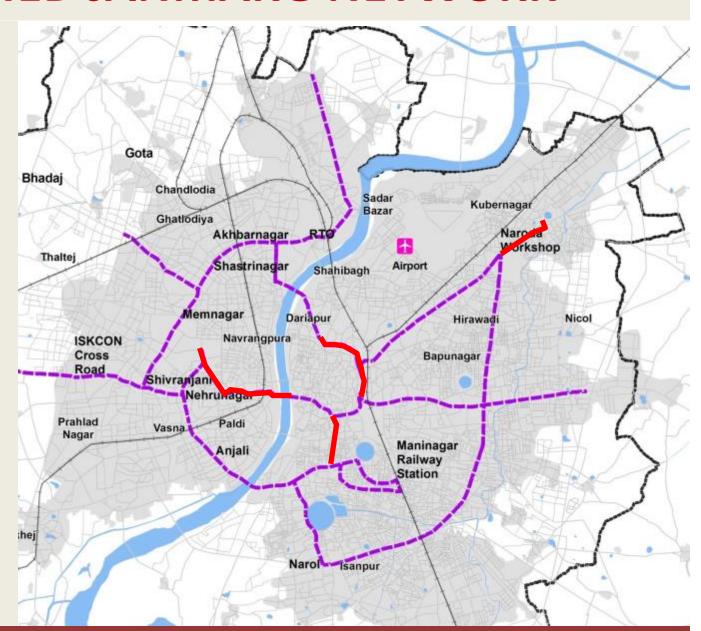
System Statistics

89 km in Phase 1+2

143 BRTS Stations

81 km constructed

08 km under const.



EXISTING JANMARG NETWORK

System Statistics

86 km operational

127 BRTS Stations

160 Bus Fleet

09 Routes

38727 Bus km / day

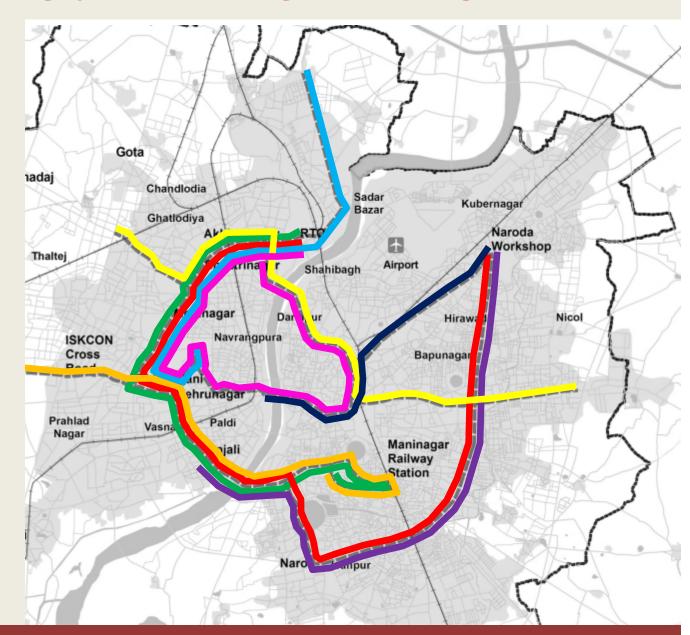
1820 Bus trip / day

1.45 Lakh Passenger

Rs 16.0 Lakh Revenue

6am to 11pm Service hr

Peak frequency 2.2 to 4



Before Janmarg!

Ahmedabad had a vision!

Even before the BRTS,
Ahmedabad got the basics in place!

Vision

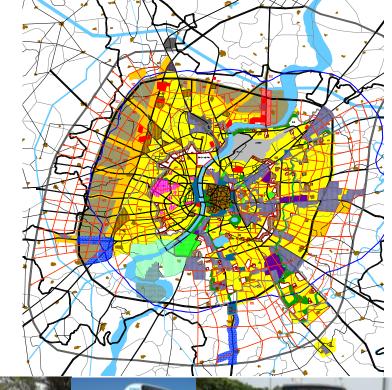
Long term Sustainability
Integrated, Comprehensive

Multimodal

Metro System, Regional Rail, BRTS, Bus System, Feeder, Bicycles, Pedestrians

Land use Plans

Network Completion, Missing links, bridges, railway over bridges











ımedabad's approach

sive outlook

Effort

sive Leadership

ected Wing

3 State

who is a Partner

dia

sees change as positive

