

India Sustainable Urban Transport Program (SUTP) – BRTS Experience



2nd ASIA BRTS



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India SUTP ... Backdrop & Genesis

- Rapidly growing economy with increasing incomes and population especially in urban centres – growing congestion, road safety and environmental issues
- Government of India announces the National Urban Transport Policy (NUTP) 2006 and launches the ambitious Jawaharlal Nehru Urban Renewal Mission with a funding corpus of \$10bn
- SUTP designed to support and demonstrate the principles enshrined in the National Urban Transport Policy (NUTP) 2006, specifically,
 - Priority to the use of public transport
 - Priority to non-motorized transport, and
 - Capacity building for developing & implementing sustainable transport systems (at both national and local levels)
- Combines GEF Grant and IBRD (\$20.33mn+\$105.23mn)

India SUTP ... Components



Component IA & IB:
National Capacity
Development



Component 2: City
Demonstration
Projects

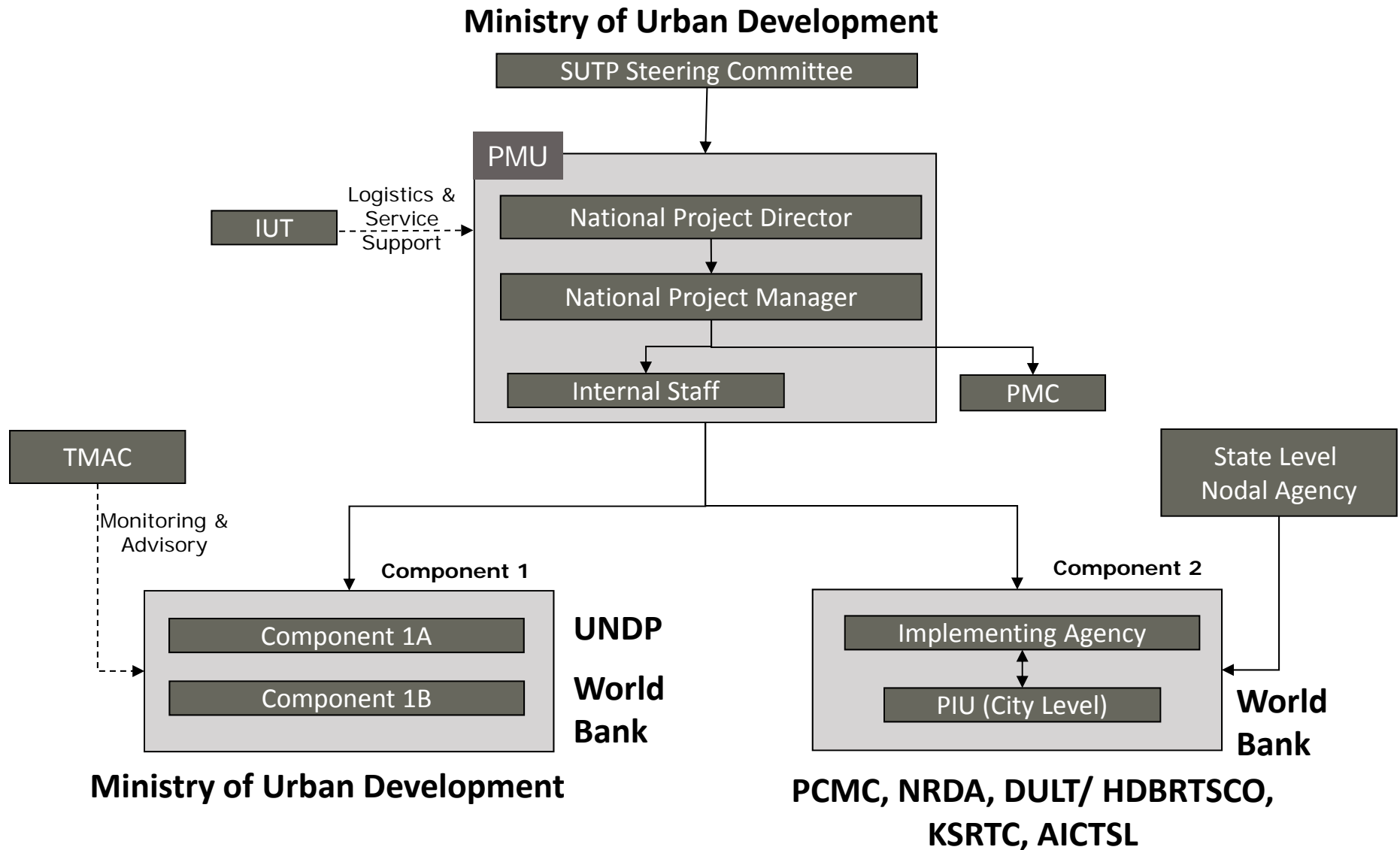
■ Capacity Building in Urban Transport Planning

- Component-1A (UNDP): Capacity Building for Institutions and Individuals
- Component-1B (WB): Technical Assistance to MoUD to Improve the National, State and Local Capacity to Implement National Urban Transport Policy

■ Demo pilots in select cities

- Pimpri Chinchwad - BRT
- Naya Raipur – BRT Lite, NMT
- Hubli-Dharwad – BRT, NMT
- Mysore – ITS for PT
- Indore – ITS for BRT
- Pune – NMT (Cancelled)

India SUTP ... Implementation



Component IB ... National Capacity Development

- **Guidelines on key reforms/ new areas – involve development of Guidelines and application on select cities**
 - Guidelines on Unified Metropolitan Transit Authority (UMTA) and Urban Transport Fund (UTF)
 - Guidelines on Transit Oriented Development (ToD), NMT Masterplan and Public Bike Sharing (PBS)
 - Guidelines on Traffic Management Information & Control Centre (TMICC) and National Public Transport Helpline
 - Guidelines on Model Contracts for Private Operations in City Bus Services

Component IB

- **Leaders in Urban Transport Planning**
 - India Chapter launched in 2012 in collaboration with MoUD and CEPT University – 3rd round of training ongoing
 - *Over 125 officials trained*
- **Development of a National Research Facility at MoUD**
 - *Research design report presented to Committee constituted by MoUD*
- **Greenhouse Gas Emissions Study for SUTP cities**
- **Program Evaluation Study of Bus Funding Scheme of Gol**

Increased sensitization and awareness building among urban transport officials and professionals owing to the consultative process adopted by MoUD for these activities

Component 2 ... City Demonstration Projects

Naya Raipur

Population - 0.1 mn
Key Feature - Greenfield development/ New state capital of Chhattisgarh state

Indore

Population - 3.2 mn
Key Feature - Commercial capital of the state of MP

Pimpri Chinchwad

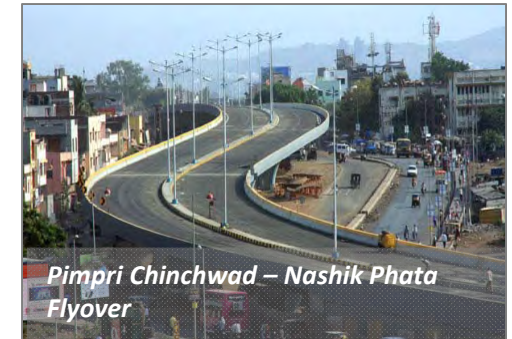
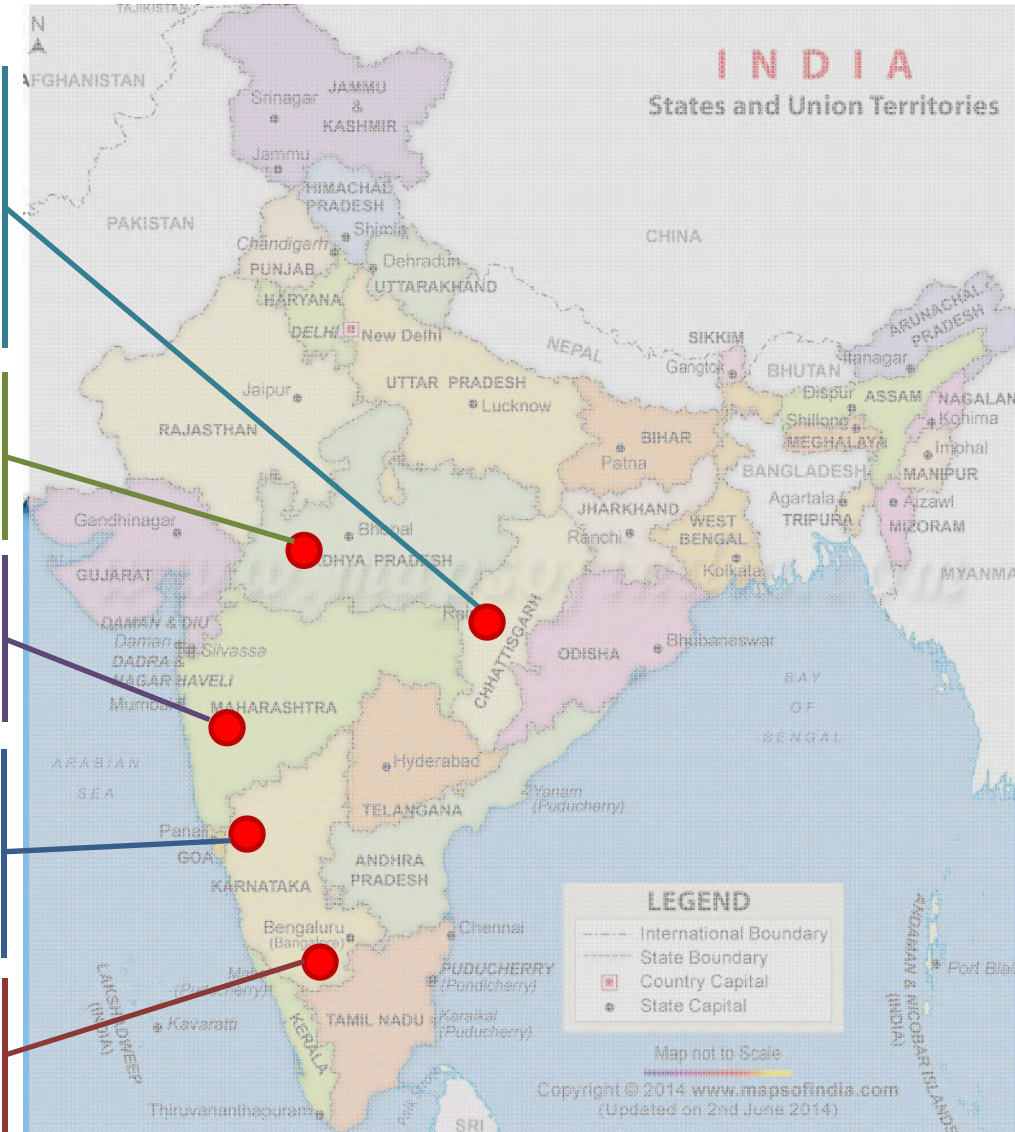
Population - 1.7 mn
Key Feature - Twin city of Pune/ mostly Industrial

Hubli Dharwad

Population - 0.9 mn
Key Feature - 2nd largest conurbation after Bangalore/ Educational hub

Mysore

Population - 0.9 mn
Key Feature - Tourist destination



https://www.yunbaogao.cn/report/index/report?reportId=5_4916

预览已结束，完整报告链接和二维码如下：



ya Raipur – BRTS Lite

sport connectivity between old and new city and within new city
and cycling access in new city

