

# STATUS OF RAILWAY PROJECTS IN KARNATAKA

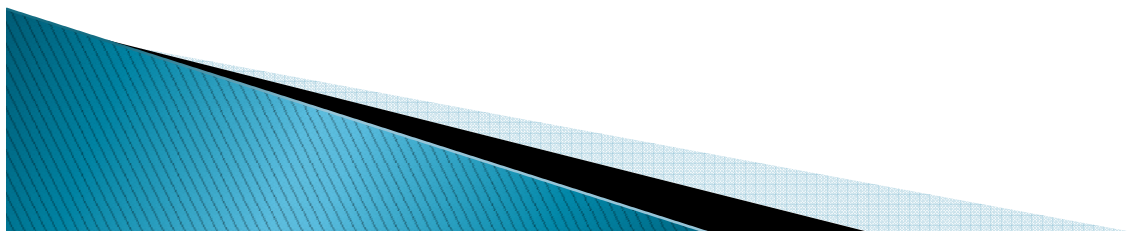




2 LOCOS TO HAUL 58 BOX-N WAGONS IN 1 IN 100 GRADE

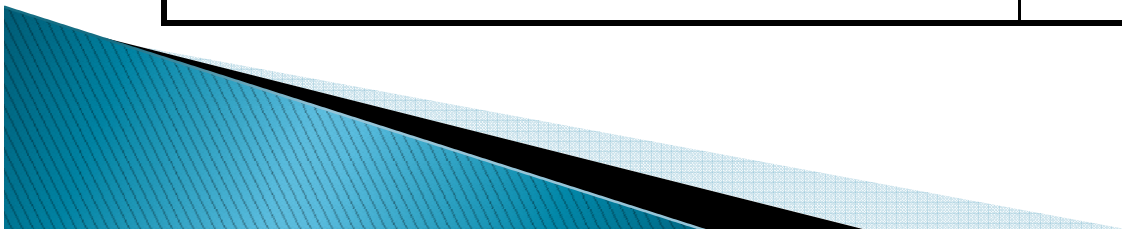
# Railways in Various States 2008-09

States	Population (in Crores)	Route length per 1000 sq km area (in Km)		Route length per 100000 population (in Km)	
		BG	All Types	BG	All Types
Andhra Pradesh	7.62	17.8	18.8	6.4	6.8
Gujarat	5.06	15.9	27.2	6.2	10.5
Karnataka	5.27	16.0	16.9	5.8	6.2
Kerala	3.18	24.0	27.0	2.9	3.3
Maharashtra	9.67	14.6	18.0	4.6	5.7
Tamil Nadu	6.22	19.3	31.8	4.0	6.6



## RAIL PROJECTS IN KARNATAKA

PLAN HEAD	TOTAL Sanction
New lines	1749km
Gauge Conversion	187km
Doubling	182 km
	2118 km



Plan Head		Name of the project	Status	
New Lines – 15	1	<i>Kottur-Harihar (67 km)</i> (Cost sharing with GOK; RLY 1 /3:GOK 2 /3)	Completed	
	2	<i>Munirabad-Raichur (170km) (part of Munirabad- Mehboobnagar (246km))</i> (Cost sharing 50:50)	Work in Progress	
	3	<i>Bidar - Gulbarga (107 Km)</i> (Cost Sharing 50:50)	Work in Progress	
	4	<i>Hassan-Bangalore (166 km)</i> Balance work after Apr. 2010 on Cost Sharing 50:50	Work in Progress	
	5	<i>Kadur-Chickmagalur-Sakleshpur (93 km)</i> (Balance work after Apr. 2010 on Cost Sharing 50:50)	Work in Progress	
	6	<i>Shimoga - Harihara (71 km)</i> (announced in Railway Budget 2010-11)	Not in Pink Book	
	7	<i>Whitefield-Kolar (52 km)</i> (announced in Railway Budget 2010-11)	Not in Pink Book	
	8	<i>Davangere -Tumkur (210 km)</i> (announced in Railway Budget 2010-11)	Not in Pink Book	
	9	<i>Gadag-Haveri (80 km)</i> (announced in Railway Budget 2010-11)	Not in Pink Book	
	10	<i>Kudachi-Bagalkot (141 km)</i>	LAQ in Progress	
	11	<i>Rayadurga-Tumkur via Kalyanadurga (212 km)</i> (NCS)	LAQ in Progress	
	<b>Proposed for Public Private Partnership (PPP)</b>			
	12	<i>Hubli-Ankola (167 km)</i>	Pending for Environmental Clearance	
	13	<i>Talaguppa-Honnavaara (83 km)</i>		
	14	<i>Bijapur-Shahbad (140 km)</i>		
15	<i>Dharwad-Belgaum (91 km)</i>			
Gauge Conversion-03	1	<i>Shimoga-Talguppa (97km)</i> (Cost sharing on 50:50)	Shimoga-Anandapuram completed	
	2	<i>Kolar-Chickballapur (90km)</i> (NCS) Balance work after Apr. 2010 on Cost Sharing 50:50	Work in Progress	
Doubling – 02	1	<i>Bangalore-Ramanagaram-Mysore (138 km)</i> (Cost sharing RLY1 /3: GOK 2 /3)	B'lore – Cptn completed; Mys-Naganahalli completed	
	2	<i>Arsikere-Birur (44 km)</i> (NCS) Balance work after Apr. 2010 on Cost Sharing 50:50	Work in Progress	



**Major Projects of Construction Organisation of Bangalore Cantonment**

# NEW LINE

1. Kottur-Harihar (67 km)
2. Munirabad-Mehboobnagar(170 km up to Raichur)
3. Bidar - Gulbarga (107 km)
4. Hassan-Bangalore (166 km)
5. Kadur - Chikmagalur – Sakleshpur (93 km)
6. Shimoga – Harihar (71 km)
7. Whitefield – Kolar (52 km)
8. Tumkur– Davangere (210 km)
9. Gadag– Haveri (80 km)
10. Kudchi– Bagalkot (141 km)
11. Tumkur-Rayadurga(102kms)
12. Hubli-Ankola (167 km)
13. Talaguppa-Honnavar (83 kms)
14. Bijapur-Shahabad(140 kms)
15. Dharwad-Belgaum(91 kms)



# GAUGE CONVERSION

Shimoga-Talaguppa(97 km)

Kolar – Chikballapur (90 km)





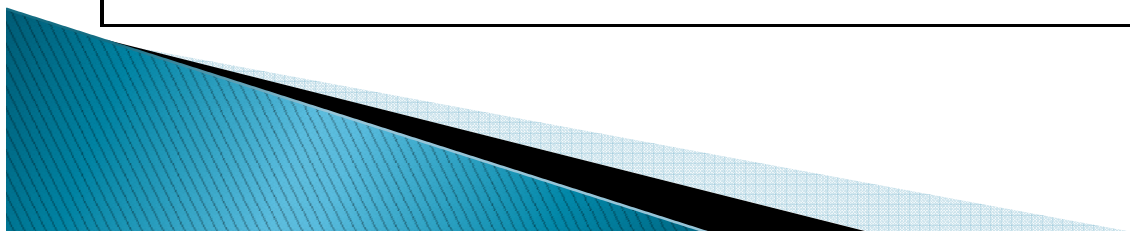
## Cost Sharing projects

<b>Project</b>	<b>Anticipated cost</b>
<b>New Line</b>	
Kottur-Harihar (65 km)	302.24
Munirabad - Mehaboobnagar (190 km)	850.00
Hubli - Ankola (167 km)	1335.00
Bidar- Gulbarga- 107km	369.00
Tumkur- Rayadurga-212km	970.00
<b>TOTAL</b>	<b>3826.24</b>
<b>Gauge Conversion</b>	
Shimoga Talguppa (97 km)	225.00
Kolar Chikballapur (90 km)	287.00
<b>TOTAL</b>	<b>512.00</b>
<b>Doubling</b>	
Bangalore - Kengeri (12.5 km)	48.00
Kengeri - Ramanagaram (32 km)	94.00
Ramanagaram - Mysore (93 km)	497.00
<b>TOTAL</b>	<b>639.00</b>
<b>Total of cost sharing</b>	<b>4977.24</b>
<b>NOTE: Only New lines, Gauge conversions and Doublings are included.</b>	

**New cost Sharing**

<b>Project</b>	<b>Anticipated cost(Rs CR)</b>
<b>New Line</b>	
<b>Bangalore-Hassan (166 km)</b>	<b>880.00</b>
<b>Kadur - Chikmagalur (93 km)</b>	<b>465.00</b>
<b>TOTAL</b>	<b>1325.00</b>
<b>Doubling</b>	
<b>Arsikere - Birur (44 km)</b>	<b>185.00</b>
<b>TOTAL</b>	<b>185.00</b>
<b>Total</b>	<b>1510.00</b>

<b>New cost Sharing (to be taken up)</b>		
<b>Project</b>	<b>KM</b>	<b>Anticipated cost cr</b>
<b>New Line</b>		
<b>Shimoga- harihar</b>	<b>71</b>	
<b>White field- Kolar</b>	<b>52</b>	
<b>Gadag- haveri</b>	<b>80</b>	
<b>Talguppe- Honnavar</b>	<b>83</b>	
<b>Kudachi- Bagalkote</b>	<b>141</b>	
<b>Dharwar- Belgaum</b>	<b>97</b>	
<b>Bijapur- shahabad</b>	<b>140</b>	
<b>Hubli- Ankola</b>	<b>167</b>	
<b>Davanagere- Tumkur</b>	<b>210</b>	
	<b>981</b>	<b>5455</b>



## Status of COST SHARING PROJECTS

SI No.	Project	Cost sharing	Remarks
1	<b>Shimoga - Talguppa gauge conversion</b>	<b>1/2 : 1/2</b>	<b>In progress. Shimoga-Anandapuram (57 km) completed 28-02-2010 and from Anandapuram-Talguppa (40 km) under progress</b>
2.	<b>Kottur - Harihar new line</b>	<b>1/3 : 2/3</b>	<b>completed for goods trains by 31.03-2010 and passenger trains to start.</b>
3.	<b>Bangalore - Kengeri - Ramanagaram doubling</b>	<b>1/3 : 2/3</b>	<b>Project completed. Electrification in progress.</b>
4.	<b>Ramanagaram - Mysore doubling</b>	<b>1/3 : 2/3</b>	<b>In progress at major bridges and in 3 block sections.</b>
5.	<b>Munirabad - Raichur new line</b>	<b>1/2 : 1/2</b>	<b>Work Started; LAQ in Manvi to start.</b>
6	<b>Bidar - Gulbarga</b>	<b>50:50</b>	<b>Land acquisition under progress</b>
7			

As per Pink Book of Railways, 69 RoB/ RuBs are identified for construction in the following zones:

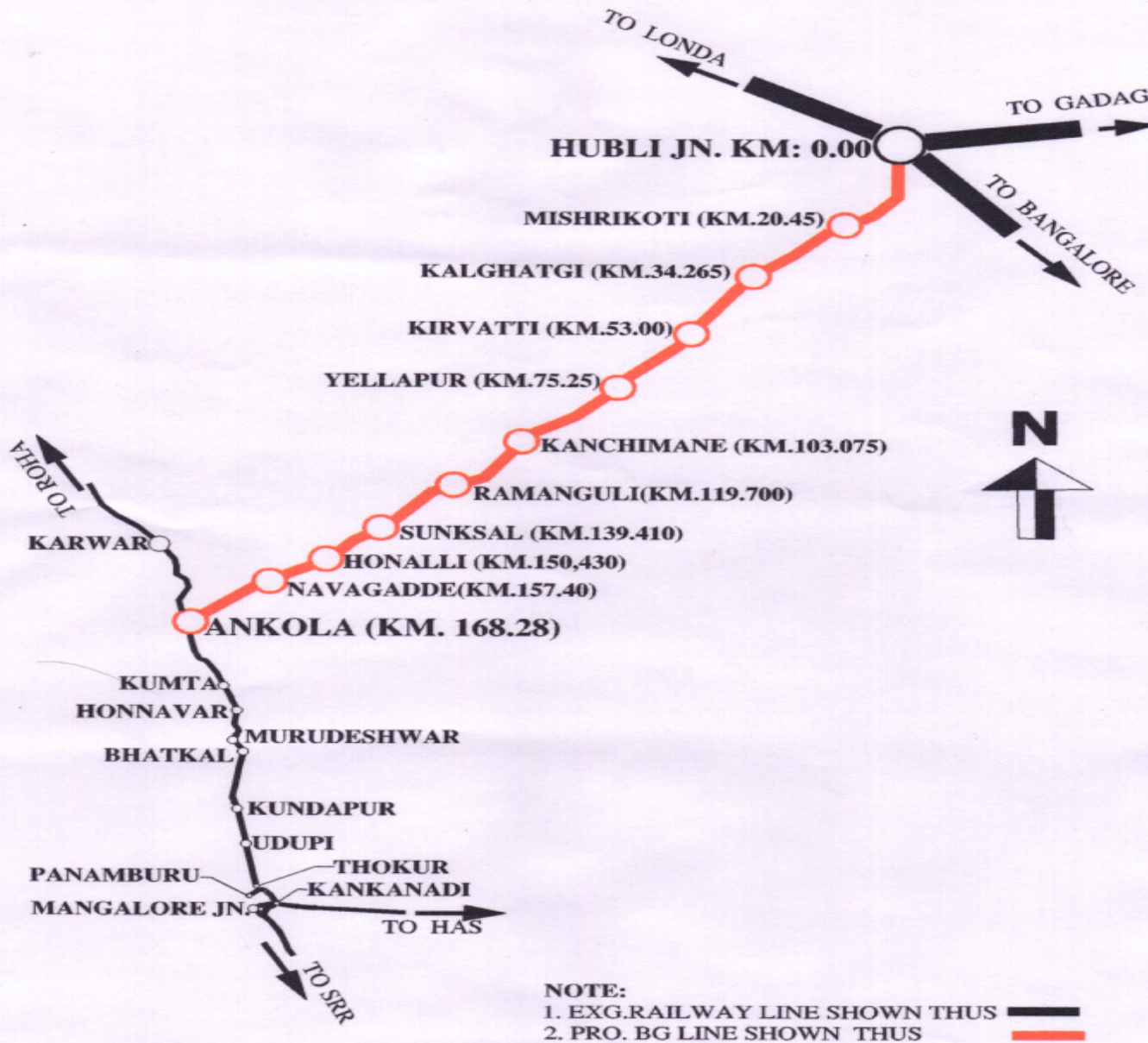
South Western Railway	–	64 Nos
South Central Railway	–	3 Nos
<u>Southern Railway</u>	–	<u>2 Nos</u>
Total	–	69 Nos

GAD Under Preparation	–	37 Nos
Work In Progress	–	19 Nos
Completed	–	10 Nos
<u>Dropped</u>	–	<u>3 Nos</u>
Total	–	69 Nos

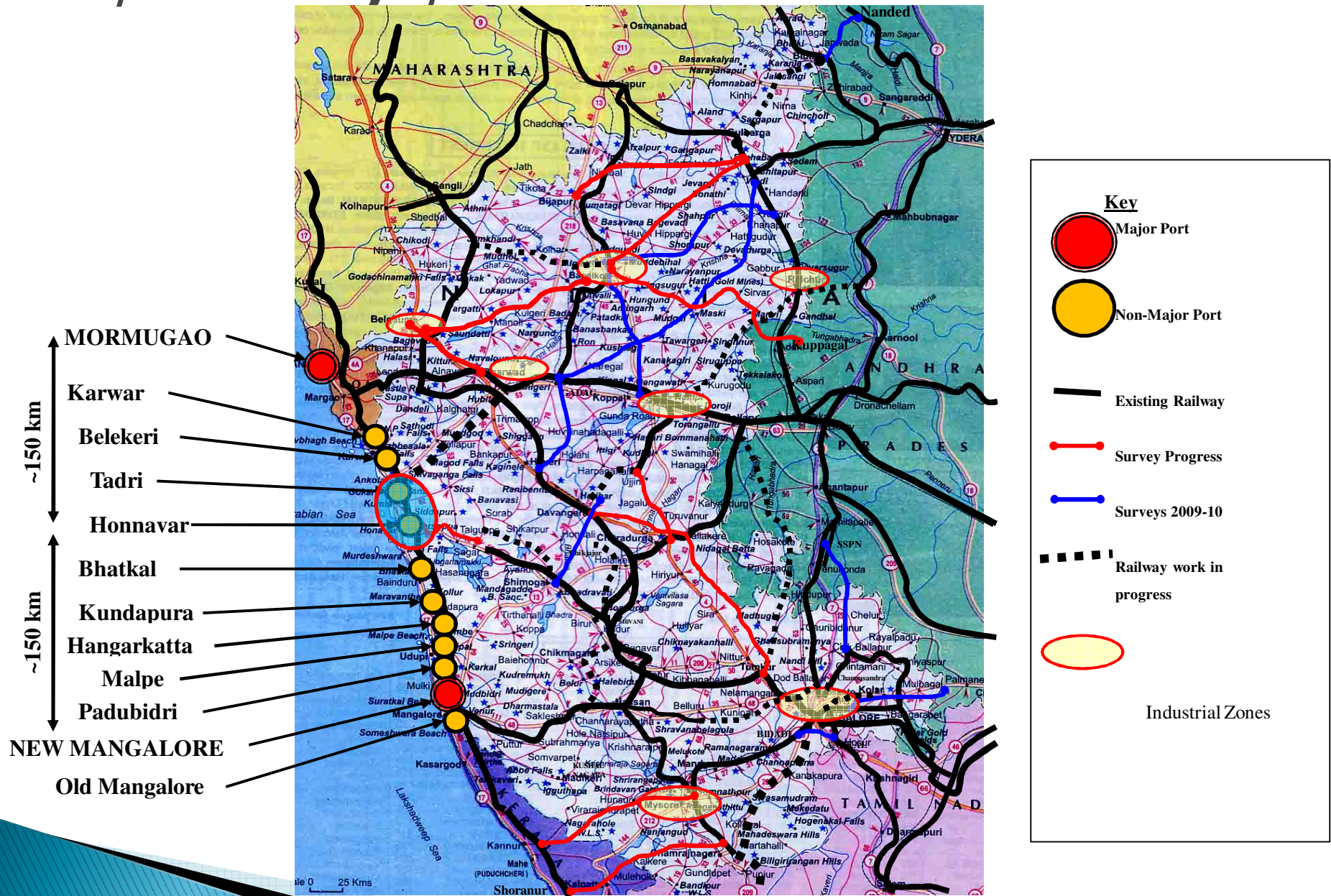
# Details of RoB / RuB

Sl.no.	District	Number
1	Bangalore Rural	3
2	Bangalore Urban	16
3	Ramanagaram	1
4	Mandya	2
5	Mysore	5
6	Chamarajanagar	1
7	Tumkur	1
8	Davanagere	3
9	Shimoga	3
10	Haveri	3
11	Belgaum	6
12	Gadag	1
13	Bellary	4
14	Koppal	2
15	Bijapur	1
16	Raichur	2
17	Mangalore	2
18	Gulbarga	1
19	Mangalore	1
20	NHDP/NHAI/NH	12
	<b>Total</b>	<b>69</b>

SOUTH WESTERN RAILWAY  
**HUBLI - ANKOLA NEW BG. LINE PROJECT**



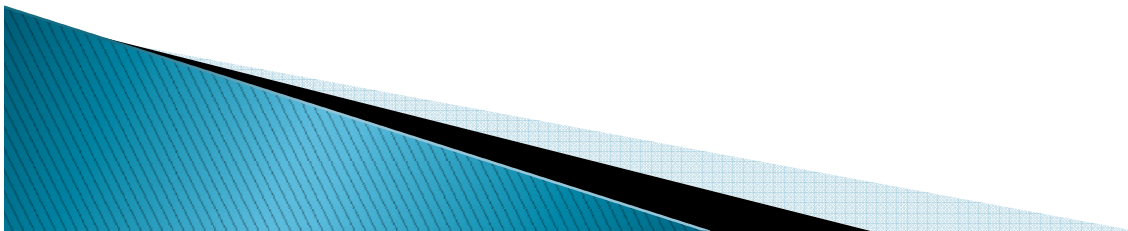
# Port / Railways/ Industrial Zones



*All our dreams come true, if we have the courage to pursue them - Walt Disney*



# ▶ COMMUTER RAILWAY SYSTEM

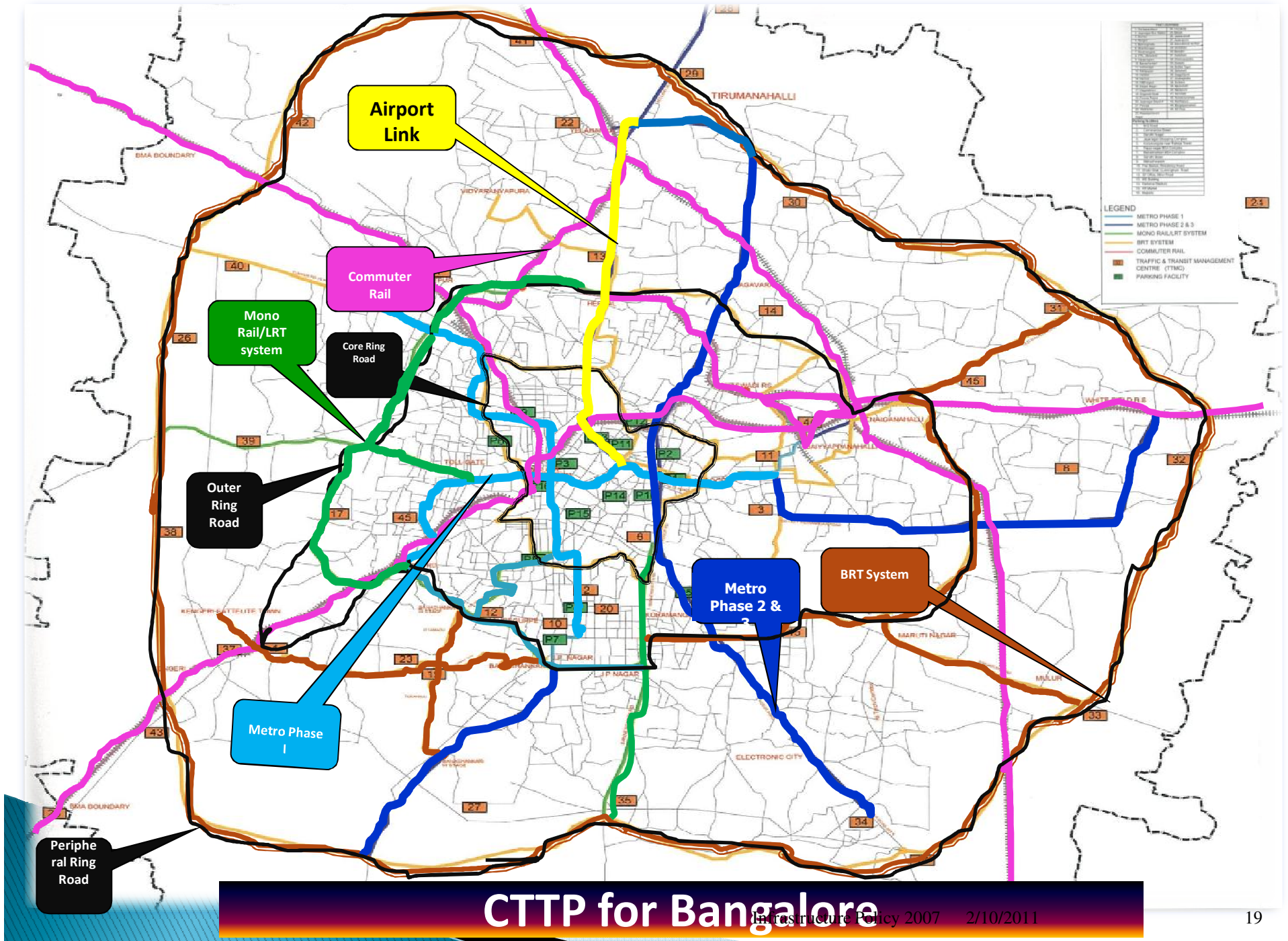


# Bangalore

## *Proposed Integrated Mass Transport System*

<u>System</u>	<u>Length</u>
▶ Metro System	– 137 km
▶ Mono Rail / LRT	– 60 km
▶ Bus Rapid Transit System	– 291.5 km
▶ Commuter Rail Services	– 204 km
<b>Total</b>	<b>692.5 km</b>

*Have a bias toward action....you can break that big plan into small steps and take the first step right away.- Indira Gandhi*



# CTTP for Bangalore



*All the darkness in the world can't put out the light of one candle - Confucius*

# Namaskaragalu

