### **Railways**

### **Because we care - Safety first**

- · Best ever safety record in 2017-18. Less than 100 accidents recorded in a year. 62% reduction in consequential train accidents from 118 in 2013-14 to 73 in 2017-18
- 5,469 Unmanned level crossings eliminated in the last four years. Average pace of elimination is 20% more than that of 2009-14
- All unmanned level crossings on broad gauge routes targeted for elimination by 2020

### **All-round and extensive** development

#### **North-East connectivity**

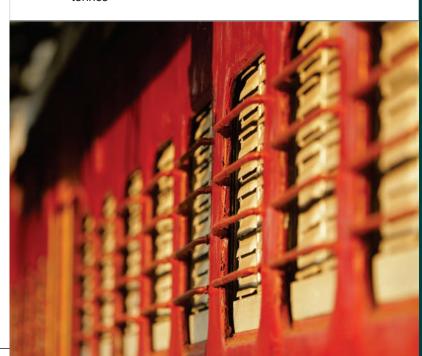
- · North-East is fully integrated with rest of India with the entire network converted to broad gauge
- · Meghalaya, Tripura and Mizoram on India's rail map for

#### Mumbai-Ahmedabad high speed rail: first ever bullet train in india

- High speed of the train will reduce travel time from approx. 8 hrs to 2 hrs
- Generate employment for about 20,000 workers during the construction phase

#### More freight, more strength to India's economy

• Highest ever freight loading in 2017-18: 1,160 million tonnes







100 Million Domestic passengers in 2017



18-20% Growth in passenger traffic for the last 3 years



**Rs. 2,500 per hour** Fare under UDAN scheme

### **Exponential growth in aviation**

- India emerges as the world's third largest aviation market. Passenger traffic growth in the range of 18-20 per cent over the past three years.
- For the first time ever in India, more people traveled in airplanes than in AC trains. Domestic air passengers crossed 100 million for the first time in 2017.
- In 75 years since independence, we had 75 operational airports, UDAN added 25 airports just since December 2016
- UDAN provides regional air connectivity to unserved and underserved airports at a subsidized fare of Rs. 2,500 per hour



### **Jal Shakti for Rashtra Nirman**

#### Sagarmala Project

• Includes over 500 projects with infrastructure investment of more than Rs. 8 lakh Crore

### **Towards port-led development**

- Marked improvement in efficiency parameters of major ports during April to December, 2017. Average turnaround time improved from 73 to 65 hrs
- Operating surplus of major ports has increased by 11% as compared to corresponding period of last year

"By creating **Next Generation** Infrastructure, we are laying the foundation of a New India"



**Government of India** 



## New Infrastructure for New India







### Invigorating India's villages with the Shyama Prasad Mukherji Rurban Mission

- To create 300 such Rurban growth clusters over the next 3 years, which will be ODF, green and also create agro based and thematic clusters based on skilled manpower and access to economic opportunities
- 267 clusters already identified. 153 Integrated Cluster Action Plans (ICAPs), which are the blue prints of investment for each cluster, approved for 29 States and one UT of Dadra & Nagar Haveli

### Connecting villages through Pradhan Mantri Gram Sadak Yojana

- Enhanced road connectivity in every village by 2019.
  Already, rural road connectivity up from 56 per cent in 2014 to 82 per cent, including in villages mostly in far flung and inaccessible areas
- 73,727 km of roads to be constructed in the immediate future.

# Building homes, nurturing dreams with Pradhan Mantri Awas Yojana (PMAY)

- When India turns 75 in 2022, every Indian should have his or her own home
- Earlier, loans were given up to Rs 6 lakh at a subsidized rate of 6.5 per cent. Now, housing loans of up to Rs. 9 lakh and Rs. 12 lakh get interest subvention of 4 per cent and 3 per cent, respectively
- Over the last three and a half years, around 1 crore houses built in urban and rural areas

## **Urban transformation through Smart Cities**

- Around 100 urban centres chosen as smart cities to ensure improved quality of living and area based development, sustainable urban planning and development
- Various development projects in these cities will cost Rs. 2,01,979 crore and positively impact almost 10 crore Indians





## More roads and highways, greater transformation

- Expenditure on road construction substantially up from Rs. 32,483 crore in 2013-14 to Rs.1,16,324 crore in 2017-18
- National highway network expanded from 92,851 km in 2013-14 to 1,20,543 km in 2017-18
- Speed of construction has gone up to 27 km per day in 2017-18 against 12 km per day in 2013-14
- 2,000 km of coastal connectivity roads identified for construction and development
- India's longest road tunnel the Chenani Nashri tunnel in Jammu opens for public
- India's longest bridge- the 9.15 km long Dhola-Sadiya Bridge over River Brahmaputra in Assam dedicated to public on 26th May 2017. The bridge has ensured 24x7 connectivity between upper Assam and Eastern part of Arunachal Pradesh
- Bridges over Narmada at Bharuch and Chambal at Kota open for public use
- 1000 km of expressways to come up along high density corridor



### Safer and memorable pilgrimages thanks to Char Dham Mahamarg Vikas Parivojna

- Launched in 2016 to improve connectivity to the Char Dham pilgrimage centres in the Himalayas and make journey to these centres safer, faster and more convenient
- Developing around 900 km of national highways at an approximate cost of Rs. 12,000 crore

### Bharatmala Pariyojana: Phase-I

New umbrella program worth Rs. 5,35,000 crore for expanding highways sector with multi modal integration

## **Setu Bharatam Project for safer roads**

- Launched with an aim to ensure road safety by making all National Highways free of railway level crossings, by 2019, by building railway over bridges/ under passes
- Railway over bridges/under bridges to be constructed with an outlay of Rs. 20,800 Crore