

**GOVERNMENT OF INDIA  
MINISTRY OF RAILWAYS**

**LOK SABHA  
STARRED QUESTION NO.338  
TO BE ANSWERED ON 11.12.2019**

**STATUS OF RAILWAY PROJECTS**

**†\*338. SHRI NARANBHAI KACHHADIYA:  
SHRI PRADEEP KUMAR SINGH:**

**Will the Minister of RAILWAYS be pleased to state:**

- (a) the present status of the works relating to laying of new railway lines, doubling and gauge conversion of railway lines and electrification in various States including Gujarat, Bihar and West Bengal during the last three years and the current year;**
- (b) the details of estimated cost, funds allocated and spent so far, project-wise;**
- (c) whether the Railways has set any target for completing the said projects; and**
- (d) if so, the details thereof?**

**ANSWER**

**MINISTER OF RAILWAYS AND COMMERCE & INDUSTRY**

**(SHRI PIYUSH GOYAL)**

**(a) to (d): A Statement is laid on the Table of the House.**

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**STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF STARRED QUESTION NO.338 BY SHRI NARANBHAI KACHHADIYA AND SHRI PRADEEP KUMAR SINGH TO BE ANSWERED IN LOK SABHA ON 11.12.2019 REGARDING STATUS OF RAILWAY PROJECTS**

**(a): Details of New Lines, Doubling, Gauge Conversion and Electrification in the Country including Gujarat, Bihar and West Bengal is appended.**

**(b): The details of allotment of funds and expenditure project-wise are made available in public domain on Indian Railways website i.e. [www.indianrailways.gov.in](http://www.indianrailways.gov.in) >Ministry of Railways >Railway Board >About Indian Railways >Railway Board Directorates >Finance (Budget).**

**(c) and (d): The timely completion of any Railway project depends on various factors like quick land acquisition by State Government, forest clearance by officials of forest department, shifting of infringing utilities (both underground and over ground), statutory clearances from various authorities, geological and topographical conditions of area, law and order situation in the area of project site, number of working months in a year for particular project site due to climatic conditions, encountering unforeseen conditions like earthquake, flooding, excessive rains, strikes of labour, orders of Hon'ble Courts, situation and conditions of working agencies/contractors etc. All these factors vary from project to project and site to site and affect the completion time and cost of the project, which is finally worked out at the completion stage.**

**In the overall interest of the nation and to ensure that projects are completed in time without cost overrun, lot of monitoring is done in Railways at various levels (field level, divisional level, zonal level and Board level) and regular meetings are held with the officials of State Government and concerned authorities to resolve the pending issues that are obstructing the progress of projects.**

**To ensure that projects are completed even before time, Railway has adopted the concept of incentives to the contractor in the form of bonus clause in contracts which will further enhance the pace of execution of projects.**

**For capacity enhancement projects, institutional financing has been done by arranging loan of ₹1.5 lakh crore, which has increased Railways' capacity for committed fund provision for essential projects.**

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**APPENDIX REFERRED TO IN REPLY TO PART (a) OF STARRED QUESTION NO.338 BY SHRI NARANBHAI KACHHADIYA AND SHRI PRADEEP KUMAR SINGH TO BE ANSWERED IN LOK SABHA ON 11.12.2019 REGARDING STATUS OF RAILWAY PROJECTS**

**(a): Details of New Lines, Doubling, Gauge Conversion and Electrification in the Country including Gujarat, Bihar and West Bengal are as under:-**

**1. ONGOING NEW LINE, GAUGE CONVERSION AND DOUBLING PROJECTS:**

<b>Plan Head</b>	<b>No of Projects</b>	<b>Total Length (in km)</b>	<b>Length Commissioned till Mar'19 (in Km)</b>	<b>Anticipated Cost (₹ in crore)</b>	<b>Total Exp upto Mar'19 (₹ in crore)</b>	<b>Outlay for 2019-20 (₹ in crore)</b>
<b>INDIAN RAILWAYS:</b>						
<b>New lines</b>	<b>188</b>	<b>21,295</b>	<b>2,622</b>	<b>3,87,154</b>	<b>85,536</b>	<b>14,848</b>
<b>Gauge Conversion</b>	<b>55</b>	<b>7,275</b>	<b>3,573</b>	<b>56,135</b>	<b>19,640</b>	<b>3,465</b>
<b>Doubling</b>	<b>255</b>	<b>20,500</b>	<b>2,784</b>	<b>2,31,978</b>	<b>48,342</b>	<b>18,301</b>
<b>TOTAL</b>	<b>498</b>	<b>49,069</b>	<b>8,979</b>	<b>6,75,267</b>	<b>1,53,518</b>	<b>36,614</b>
<b>GUJARAT:-</b>						
<b>New lines</b>	<b>4</b>	<b>479</b>	<b>69</b>	<b>5168</b>	<b>1274</b>	<b>306</b>
<b>Gauge Conversion</b>	<b>25</b>	<b>2217</b>	<b>552</b>	<b>14857</b>	<b>3758</b>	<b>1423</b>
<b>Doubling</b>	<b>12</b>	<b>907</b>	<b>131</b>	<b>6524</b>	<b>2656</b>	<b>973</b>
<b>TOTAL</b>	<b>41</b>	<b>3603</b>	<b>752</b>	<b>26549</b>	<b>7688</b>	<b>2702</b>
<b>BIHAR:-</b>						
<b>New lines</b>	<b>36</b>	<b>3008</b>	<b>472</b>	<b>54759</b>	<b>13881</b>	<b>723</b>
<b>Gauge Conversion</b>	<b>5</b>	<b>1007</b>	<b>716</b>	<b>5462</b>	<b>3772</b>	<b>305</b>
<b>Doubling</b>	<b>14</b>	<b>937</b>	<b>68</b>	<b>11574</b>	<b>2641</b>	<b>1375</b>
<b>TOTAL</b>	<b>55</b>	<b>4952</b>	<b>1256</b>	<b>71795</b>	<b>20294</b>	<b>2403</b>
<b>WEST BENGAL:-</b>						
<b>New lines</b>	<b>16</b>	<b>1541</b>	<b>688</b>	<b>17866</b>	<b>7235</b>	<b>378</b>
<b>Gauge Conversion</b>	<b>4</b>	<b>1200</b>	<b>821</b>	<b>6656</b>	<b>3305</b>	<b>89</b>
<b>Doubling</b>	<b>34</b>	<b>1680</b>	<b>383</b>	<b>18512</b>	<b>4426</b>	<b>925</b>
<b>TOTAL</b>	<b>54</b>	<b>4421</b>	<b>1892</b>	<b>43034</b>	<b>14966</b>	<b>1392</b>

**2. PROJECTS INCLUDED IN BUDGET IN LAST THREE YEARS AND CURRENT YEAR:-**

<b>Plan Head</b>	<b>No of Projects</b>	<b>Total length (in km)</b>	<b>Cost (₹ in crore)</b>
<b>INDIAN RAILWAY:</b>			
<b>New lines</b>	<b>49</b>	<b>3,850</b>	<b>71,927</b>
<b>Gauge Conversion</b>	<b>25</b>	<b>1,412</b>	<b>11,568</b>
<b>Doubling</b>	<b>89</b>	<b>5,522</b>	<b>68,362</b>
<b>TOTAL</b>	<b>163</b>	<b>10,784</b>	<b>1,51,857</b>
<b>GUJARAT:</b>			
<b>New lines</b>	<b>02</b>	<b>117</b>	<b>2,181</b>
<b>Gauge Conversion</b>	<b>17</b>	<b>777</b>	<b>7,279</b>
<b>Doubling</b>	<b>04</b>	<b>257</b>	<b>2,245</b>
<b>TOTAL</b>	<b>23</b>	<b>1151</b>	<b>11,705</b>
<b>BIHAR:</b>			
<b>New lines</b>	<b>03</b>	<b>80</b>	<b>3,122</b>
<b>Doubling</b>	<b>05</b>	<b>227</b>	<b>2,813</b>
<b>TOTAL</b>	<b>8</b>	<b>307</b>	<b>5,935</b>
<b>WEST BENGAL:</b>			
<b>Doubling</b>	<b>06</b>	<b>396</b>	<b>4,852</b>
<b>TOTAL</b>	<b>06</b>	<b>396</b>	<b>4,852</b>

**3. BUDGET ALLOCATION:**

<b>SN</b>	<b>Indian Railway/ State</b>	<b>Average Annual Budget Allocation (₹ in crore)</b>		<b>Budget Allocation (₹ in crore)</b>	<b>Percentage of 2014-19 w.r.t. average of 2009-14</b>	<b>Percentage of budget outlay 2019-20 w.r.t. average of 2009-14</b>
		<b>2009-14</b>	<b>2014-19</b>			
<b>1</b>	<b>Indian Railway</b>	<b>11,527</b>	<b>26,022</b>	<b>30,198</b>	<b>226%</b>	<b>262%</b>
<b>2</b>	<b>Gujarat</b>	<b>589</b>	<b>3,327</b>	<b>4,803</b>	<b>565%</b>	<b>816%</b>
<b>3</b>	<b>Bihar</b>	<b>1,132</b>	<b>3,061</b>	<b>4,093</b>	<b>270%</b>	<b>362%</b>
<b>4</b>	<b>West Bengal</b>	<b>4,380</b>	<b>4,612</b>	<b>5,033</b>	<b>105%</b>	<b>115%</b>

#### 4. COMMISSIONING:

##### ➤ INDIAN RAILWAYS:

- During 2009-14, 7599 km length commissioned.
- During 2014-19, 13124 km length commissioned which is 173% of commissioning achieved during 2009-14.

#### 5. RAILWAY ELECTRIFICATION:

##### • Total Electrification Projects:-

Indian Railway/ State	No of Projects	Total Length (in Km)	Length Commissioned till Mar'19 (in Km)	Anticipated Cost (₹ in crore)	Total Exp upto Mar'19 (₹ in crore)
Indian Railway	62	29,537	4,521	30,915	9,152
Gujarat	20	4,238	875	4,493	1,691
Bihar	14	2,592	618	3,304	1,732
West Bengal	10	2,488	496	3,007	1,438

- Electrification projects included in Budget in last three years and current year:-

Indian Railway/ State	No of Projects	Total Length (in Km)	Expenditure till Mar'19 (₹ in crore)
Indian Railway	64	24,089	23,396
Gujarat	17	2,626	2,454
Bihar	17	1,835	1,968
West Bengal	08	1,452	1,291
<b>Total</b>	<b>106</b>	<b>30,002</b>	<b>29,109</b>

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