

**GOVERNMENT OF INDIA  
MINISTRY OF RAILWAYS**

**LOK SABHA  
UNSTARRED QUESTION NO. 2892  
TO BE ANSWERED ON 10.07.2019**

**ELECTRIFICATION/GAUGE CONVERSION**

**2892. SHRI VIJAY KUMAR DUBEY:**

**SHRI CHIRAG PASWAN:**

**SHRI SANTOSH KUMAR:**

**SHRI MANOJ TIWARI:**

**SHRI B.Y.RAGHAVENDRA:**

**SHRI RAJESHBHAI CHUDASAMA:**

**SHRI REBATI TRIPURA:**

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

**(a) whether the Government has any target for electrification of all the Railway tracks throughout the country in the near future and if so, the details thereof, State-wise;**

**(b) the details of Track Electrification targets and respective achievements specially in Jamui and nearby areas of Bihar, Uttar Pradesh, Karnataka and North Eastern Region;**

**(c) whether the Government has proposed new broad gauge line and electrification of railway tracks in Gujarat; and**

**(d) if so, the details of the funds released by the Government for the purpose during the last three years, year-wise?**

**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 UNSTARRED QUESTION NO. 2892 BY SHRI VIJAY KUMAR DUBEY, SHRI CHIRAG PASWAN, SHRI SANTOSH KUMAR, SHRI MANOJ TIWARI, SHRI B.Y.RAGHAVENDRA, SHRI RAJESHBHAI CHUDASAMA AND SHRI REBATI TRIPURA TO BE ANSWERED IN LOK SABHA ON 10.07.2019 REGARDING ELECTRIFICATION/GAUGE CONVERSION**

**(a) Yes, Sir. Ministry of Railways has planned to electrify balance Broad Gauge (BG) routes of Indian Railways by 2021-22 keeping in view the advantages of electrification and to achieve seamless operation on electric traction over entire Broad Gauge network.**

**State-wise, balance BG rail routes as on 01.04.2019, planned for electrification are given below:-**

<b>S. No.</b>	<b>STATE</b>	<b>Balance Route Kilometers (RKM) planned for electrification</b>
<b>1</b>	<b>Andhra Pradesh</b>	<b>819</b>
<b>2</b>	<b>Arunachal Pradesh</b>	<b>11</b>
<b>3</b>	<b>Assam</b>	<b>2,465</b>
<b>4</b>	<b>Bihar</b>	<b>1,052</b>
<b>5</b>	<b>Chandigarh</b>	<b>0</b>
<b>6</b>	<b>Chattisgarh</b>	<b>186</b>
<b>7</b>	<b>Delhi</b>	<b>0</b>
<b>8</b>	<b>Goa</b>	<b>188</b>
<b>9</b>	<b>Gujarat</b>	<b>2,567</b>
<b>10</b>	<b>Haryana</b>	<b>299</b>
<b>11</b>	<b>Himachal Pradesh</b>	<b>0</b>
<b>12</b>	<b>Jammu &amp; Kashmir</b>	<b>135</b>
<b>13</b>	<b>Jharkhand</b>	<b>660</b>

<b>S. No.</b>	<b>STATE</b>	<b>Balance Route Kilometers(RKM) planned for electrification</b>
<b>14</b>	<b>Karnataka</b>	<b>3,105</b>
<b>15</b>	<b>Kerala</b>	<b>190</b>
<b>16</b>	<b>Madhya Pradesh</b>	<b>1,278</b>
<b>17</b>	<b>Maharashtra</b>	<b>2,446</b>
<b>18</b>	<b>Manipur</b>	<b>13</b>
<b>19</b>	<b>Meghalaya</b>	<b>9</b>
<b>20</b>	<b>Mizoram</b>	<b>2</b>
<b>21</b>	<b>Nagaland</b>	<b>11</b>
<b>22</b>	<b>Odisha</b>	<b>242</b>
<b>23</b>	<b>Puducherry</b>	<b>11</b>
<b>24</b>	<b>Punjab</b>	<b>1,331</b>
<b>25</b>	<b>Rajasthan</b>	<b>3,796</b>
<b>26</b>	<b>Sikkim</b>	<b>0</b>
<b>27</b>	<b>Tamil Nadu</b>	<b>1,552</b>
<b>28</b>	<b>Telengana</b>	<b>497</b>
<b>29</b>	<b>Tripura</b>	<b>216</b>
<b>30</b>	<b>Uttar Pradesh</b>	<b>4,380</b>
<b>31</b>	<b>Uttarakhand</b>	<b>200</b>
<b>32</b>	<b>West Bengal</b>	<b>1,149</b>
	<b>Total</b>	<b>28,810</b>

**(b) Railway Electrification works are not confined to State/Union Territories boundaries. However, route kilometers commissioned on electric traction in Bihar, Uttar Pradesh, Karnataka and North East Region during last three years (2016-17 to 2018-19) are as under:-**

<b>State</b>	<b>Year wise route kilometers commissioned on Electric traction</b>		
	<b>2016-17</b>	<b>2017-18</b>	<b>2018-19</b>
<b>Bihar</b>	<b>133</b>	<b>358</b>	<b>633</b>
<b>Uttar Pradesh</b>	<b>280</b>	<b>496</b>	<b>1089</b>
<b>Karnataka</b>	<b>195</b>	<b>177</b>	<b>56</b>
<b>North East Region</b>	<b>NIL</b>	<b>NIL</b>	<b>NIL</b>

**At present, there is only one rail route (connecting Jhajha - Patna) passing through Jamui district. This route has already been electrified.**

**(c) &(d) Proposal seeking requisite approvals to take up new Broad Gauge lines is a continuous and ongoing process. Total 04 projects of New Line construction of 474.45 km length costing ₹ 5,260.87 crore are in various stages of planning/approval/execution in the State of Gujarat, out of which, 02 New Line projects have been included in the Budget during last three years.**

**On the above mentioned 04 Nos. projects expenditure of ₹1,280 crore including commissioning of 69 km length has been achieved up to March, 2019 & budget outlay of ₹ 306 crore have been given during Financial Year 2019-20.**

The details of all works in progress and new works including funds spent on each project, allotment of funds and expenditure 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)>2019-20\_List\_of\_Works or Pink Book 2018-19 or Pink Book 2017-18 or Pink Book 2016-17.

As on 01.04.2019, in the State of Gujarat out of 3,562 RKM of Broad Gauge network 995 RKM i.e 27.93% were electrified. With Ministry of Railways decision for 100% electrification, all the balance Broad Gauge routes of State of Gujarat have been sanctioned for electrification.

Year-wise allocation and expenditure on Railway Electrification projects under Electrification Plan Head during last three years is as under:-

<b>Year</b>	<b>Original/Budget Allocation</b> ₹ in crore	<b>Expenditure</b> ₹ in crore
<b>2016-17</b>	<b>3,396.00</b>	<b>2,955.89</b>
<b>2017-18</b>	<b>3,456.96</b>	<b>3,837.08</b>
<b>2018-19</b>	<b>6,302.00</b>	<b>7,028.50</b>

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