

**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS**

**LOK SABHA
UNSTARRED QUESTION NO. 622
TO BE ANSWERED ON 19.07.2017**

ELECTRIFICATION OF RAILWAY TRACKS

† 622. COL. SONARAM CHOUDHARY:

Will the Minister of RAILWAYS be pleased to state:

- (a) the Government's policy with regard to electrification of railway tracks in the country;**
- (b) the number and details of railway tracks electrified during each of the last four years and the current year along with the funds allocated for the purpose, Union Territories and State- wise;**
- (c) the current status of Hisar-Bathinda-Suratgarh-Falodi-Jodhpur-Bhildi and Falodi – Jaisalmer track;**
- (d) whether the Government proposes to electrify Bandikui-Jaipur-Jodhpur track; and**
- (e) if so, the details thereof?**

ANSWER

MINISTER OF STATE IN THE MINISTRY OF RAILWAYS

(SHRI RAJEN GOHAIN)

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

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (e) OF UNSTARRED QUESTION NO. 622 BY COL. SONARAM CHOUDHARY TO BE ANSWERED IN LOK SABHA ON 19.07.2017 REGARDING ELECTRIFICATION OF RAILWAY TRACKS

(a) Electrification of railway tracks is decided based on financial viability, traffic volumes and operational flexibility.

(b) Railway Electrification projects are not confined to State boundaries. Year-wise/State-wise route kilometers of railway lines electrified during last 4 years (i.e 2013-14, 2014-15, 2015-16 & 2016-17) and the current year i.e 2017-18 upto June 2017 along with proportionate expenditure are as under:-

(i) ELECTRIFICATION

| S. No. | STATE | Route Kilometres Electrified | | | | |
|---------------|----------------------------|-------------------------------------|----------------|----------------|----------------|----------------------------------|
| | | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18* (Upto 30.6.2017) |
| 1 | Andhra Pradesh | 300 | 211 | 249 | 103 | 353 |
| 2 | Bihar | 24 | 2 | 10 | 177 | 53 |
| 3 | Chhattisgarh | 0 | 0 | 0 | 15 | 0 |
| 4 | Delhi | 0 | 0 | 0 | 0 | 0 |
| 5 | Gujarat | 0 | 0 | 115 | 70 | 31 |
| 6 | Haryana | 28 | 0 | 320 | 159 | 0 |
| 7 | Himachal Pradesh | 0 | 0 | 0 | 25 | 0 |
| 8 | Jammu & Kashmir | 17 | 40 | 0 | 0 | 0 |
| 9 | Jharkhand | 21 | 55 | 0 | 0 | 0 |
| 10 | Karnataka | 40 | 105 | 149 | 0 | 102 |
| 11 | Kerala | 175 | 4 | 0 | 0 | 0 |

| S. No. | STATE | Route Kilometres Electrified | | | | |
|--------|----------------|------------------------------|-------------|-------------|-------------|---------------------------------|
| | | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18* (Upto 30.6.2017) |
| 12 | Madhya Pradesh | 37 | 250 | 271 | 118 | 0 |
| 13 | Maharashtra | 84 | 128 | 171 | 104 | 218 |
| 14 | Odisha | 17 | 151 | 165 | 221 | 79 |
| 15 | Punjab | 0 | 0 | 47 | 91 | 0 |
| 16 | Puducherry | 0 | 0 | 0 | 0 | 0 |
| 17 | Rajasthan | 139 | 0 | 72 | 318 | 0 |
| 18 | Telangana | 0 | 11 | 0 | 7 | 0 |
| 19 | Tamil Nadu | 30 | 3 | 0 | 110 | 0 |
| 20 | Uttar Pradesh | 246 | 252 | 76 | 419 | 0 |
| 21 | Uttarakhand | 27 | 22 | 30 | 0 | 0 |
| 22 | West Bengal | 165 | 141 | 55 | 76 | 0 |
| 23 | Other States | -- | -- | 0 | 0 | 0 |
| | Total | 1350 | 1375 | 1730 | 2013 | 836 |

*Commissioned on electric traction.

(ii) EXPENDITURE

| S. No. | STATE | PROPORTIONATE EXPENDITURE ON ELECTRIFICATION (₹ in crores) | | | | |
|--------|----------------|--|---------|---------|---------|--------------------------------|
| | | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 (Upto 30.6.2017) |
| 1 | Andhra Pradesh | 281.07 | 213.39 | 329.76 | 151.25 | 240.88 |
| 2 | Bihar | 22.49 | 2.02 | 13.24 | 259.91 | 36.16 |
| 3 | Chhattisgarh | 0.00 | 0.00 | 0.00 | 22.03 | 0.00 |

| S. No. | STATE | PROPORTIONATE EXPENDITURE ON ELECTRIFICATION (₹ in crores) | | | | |
|--------|------------------|---|----------------|----------------|----------------|-----------------------------|
| | | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 (Upto 30.6.2017) |
| 4 | Delhi | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5 | Gujarat | 0.00 | 0.00 | 152.30 | 102.79 | 21.15 |
| 6 | Haryana | 26.23 | 0.00 | 423.79 | 233.48 | 0.00 |
| 7 | Himachal Pradesh | 0.00 | 0.00 | 0.00 | 36.71 | 0.00 |
| 8 | Jammu & Kashmir | 15.93 | 40.45 | 0.00 | 0.00 | 0.00 |
| 9 | Jharkhand | 19.67 | 55.62 | 0.00 | 0.00 | 0.00 |
| 10 | Karnataka | 37.48 | 106.19 | 197.33 | 0.00 | 69.68 |
| 11 | Kerala | 163.96 | 4.05 | 0.00 | 0.00 | 0.00 |
| 12 | Madhya Pradesh | 34.66 | 252.83 | 358.90 | 173.27 | 0.00 |
| 13 | Maharashtra | 78.70 | 129.45 | 226.46 | 152.71 | 148.70 |
| 14 | Odisha | 15.93 | 152.72 | 218.52 | 324.52 | 53.89 |
| 15 | Punjab | 0.00 | 0.00 | 62.25 | 133.62 | 0.00 |
| 16 | Puducherry | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 17 | Rajasthan | 130.23 | 0.00 | 95.35 | 466.95 | 0.00 |
| 18 | Telangana | 0.00 | 11.12 | 0.00 | 10.28 | 0.00 |
| 19 | Tamil Nadu | 28.11 | 3.03 | 0.00 | 161.52 | 0.00 |
| 20 | Uttar Pradesh | 230.46 | 254.85 | 100.66 | 615.25 | 0.00 |
| 21 | Uttarakhand | 25.30 | 22.25 | 39.73 | 0.00 | 0.00 |
| 22 | West Bengal | 154.58 | 142.60 | 72.84 | 111.60 | 0.00 |
| 23 | Other States | -- | -- | -- | -- | -- |
| | Total | 1264.80 | 1390.57 | 2291.13 | 2955.89 | 570.46 |

(c) Electrification of Hisar- Bhatinda - Suratgarh (328 route kilometers) has been sanctioned at a cost of ₹ 285.25 crore and work has been entrusted to Central Organisation for Railway Electrification (CORE)/Allahabad for execution. The proposal for electrification of balance section i.e. Suratgarh -Phalodi-Jodhpur-Bhildi and Phalodi – Jaisalmer rail line is under statutory approvals.

(d)& (e) Bandikui-Jaipur-Phulera is a part of Delhi Sarai Rohilla-Rewari- Palanpur-Ahmedabad including Kalol-Gandhinagar-Khodiyar and Alwar-Bandikui-Jaipur-Phulera sanctioned Railway Electrification project. At present, there is no proposal for electrification of Phulera-Merta Road-Jodhpur section.
