

**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS**

**LOK SABHA
STARRED QUESTION NO.42
TO BE ANSWERED ON 01.12.2021**

TRACK ELECTRIFICATION PROJECTS

***42. MS. DEBASREE CHAUDHURI:**

Will the Minister of RAILWAYS be pleased to state:

- (a) whether the Railways proposes to fast track railway lines electrification projects in the country in view of rising expenditure on fuel;**
- (b) if so, the details and present status of ongoing projects, State-wise;**
- (c) the details of the targets achieved so far, State-wise; and**
- (d) the steps taken/being taken to expedite the projects, State-wise?**

ANSWER

**MINISTER OF RAILWAYS, COMMUNICATIONS AND
ELECTRONICS & INFORMATION TECHNOLOGY
(SHRI ASHWINI VAISHNAW)**

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

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF STARRED QUESTION NO. 42 BY MS. DEBASREE CHAUDHURI TO BE ANSWERED IN LOK SABHA ON 01.12.2021 REGARDING TRACK ELECTRIFICATION PROJECTS

(a) Yes, Sir. Indian Railways (IR) has embarked upon a major electrification program to electrify its Broad Gauge (BG) network by December, 2023.

(b) Electrification works on balance BG routes of IR are in progress and are under different stages of planning/execution. State-wise details of ongoing Railway Electrification projects (as on 01.11.2021) are appended.

(c) As on 01.04.2021, out of 64,689 BG Route Kilometer (RKM), 45,881 RKM had been electrified. Targets of Railway Electrification are decided pan India basis and not State-wise; accordingly, electrification of balance BG routes of IR is planned as per the schedule given below:

Year	Target (RKM)
2021-22	6,000
2022-23	6,500
2023-24	6,308

(d) To complete the projects in time, various steps have been taken which includes among others; award of large size Engineering Procurement and Construction (EPC) contracts, assured/committed funds through 'Extra Budgetary Resource (Institutional Finance)' decentralization of powers to field units.

APPENDIX REFERRED TO IN REPLY TO PART (b) OF STARRED QUESTION NO. 42 BY MS. DEBASREE CHAUDHURI TO BE ANSWERED IN LOK SABHA ON 01.12.2021 REGARDING TRACK ELECTRIFICATION PROJECTS

(b) Present Status of Ongoing Electrification Projects (as on 01.11.2021)

SN	State	Ongoing Railway Electrification Project	Balance Route Km
1	ANDHRA PRADESH	Vijaywada-Gudivada- Bhimavaram-Narasapur, Gudivada-Machlipatnam and Bhimavaram-Nidadavolu	78
2	ANDHRA PRADESH	Nandyal-Yerraguntla	123
3	ANDHRA PRADESH	Dharamavaram-Pakala	161
4	ANDHRA PRADESH	New Piduguralla-Savalyapuram	46
5	ANDHRA PRADESH, MAHARASHTRA & TELENGANA	Manmad - Mudkhed - Dhone excl. Umdanagar-Mehboobnagar	757
6	ASSAM	Guwahati-Dibrugarh via Tinsukia and Simaluguri-Dibrugarh	661
7	ASSAM	New Bongaigaon-Goalpara-Kamakhya	142
8	ASSAM	Chaparmukh-Silghat Town incl. SenchoaJn-Mairabari single line	130
9	ASSAM	Lumding-Badarpur single line	172
10	ASSAM	Mariani-Jorhat town-Furkating & TinsukiaJn - Makum-Tirap & Makum-Dangri single line	174
11	ASSAM	Harmuty - Murkongselek including branch line	230
12	ASSAM & ARUNACHAL PRADESH	Rangiya Jn.- Rangapara- Harmuty - Naharlagun including branch lines	339
13	ASSAM & WEST BENGAL	New Jalpaigudi-New Mal Jn-Alipurduar-Samuktala and Alipurduar-New Coochbehar incl. New Mal Jn- Changrabandha, New Changrabandha- New Coochbehar, New Coochbehar - Bamanhat, New Coochbehar - Fakiragram-Dhubri	506
14	ASSAM, MIZORAM & TRIPURA	Badarpur-Silchar incl. Arunachal-Jiribam & Katkhal-Bhairabi & Badarpur-Karimganj-Agartala-Sabroom-incl. Agartala-Akhaura & Karimganj-Mahishashan single line	590

SN	State	Ongoing Railway Electrification Project	Balance Route Km
15	BIHAR	Raxaul-Sitamarhi-Darbhanga-Samastipur	87
16	BIHAR	Daurammadhepura-Purnia	77
17	BIHAR	Hathua-Bathua Bazar-PanchDeori	32
18	BIHAR	Katihar – Jogbani single line	109
19	BIHAR	Ghoswar-Vaishali	30
20	BIHAR	Sakri-Tamura	27
21	BIHAR	Raxaul-Narkatiyaganj	42
22	BIHAR & JHARKHAND	Rampurhat-Dumka, Bhagalpur-Dumka incl. Barahat-Banka, Jasidih-Dumka incl. Deoghar-Banka incl. Madhupur-Girdih	124
23	BIHAR & WEST BENGAL	Aluabari-Siliguri via Baghdogra	76
24	BIHAR & WEST BENGAL	Katihar-Teznarayanpur, Barsoi-Radhikapur & Eklakhi-Balurghat single line	176
25	CHHATTISGARH	Marauda- Dallirajhara	24
26	GOA	Roha-Thokur	297
27	GOA & KARNATAKA	Hospet - Hubli - Vasco da Gama	145
28	GUJARAT	Ahmedabad-Rajkot	104
29	GUJARAT	Mehsana-Viramgam-Samakhiyali	225
30	GUJARAT	Samakhiyali-Gandhidham-Kandla Port-Mundra Port	77
31	GUJARAT	Rajkot-Sikka-Okha	74
32	GUJARAT	Wankaner-Dahinsara-Maliya Miyana & Surendranagar-Dhrangandhra & Dahinsara-Navlakhi	101
33	GUJARAT	Palanpur-Samakhiyali	247
34	GUJARAT	Kanalus-Wansjalia-Porbandar	103
35	GUJARAT	Rajkot-Jetalsar-Verval-Somnath with Jetalsar-Wansjalia	278
36	GUJARAT	Vishvamitri - Pratap Nagar –Chhota Udepur	35
37	GUJARAT	Nadiad- Modasa	105
38	GUJARAT	Adipur- New Bhuj	49
39	GUJARAT	Mahesana- Patan-Bildi	91
40	GUJARAT	Dhola- Bhavnagar with Sihor Jn.- Palitana & Rajula Road Jn- Mahuva	119
41	GUJARAT	Sabarmati-Botad	170
42	GUJARAT	Dhasa-Jetalser	104
43	GUJARAT & RAJASTHAN	Suratgarh-Phalodi--Bhildi incl. Phalodi-Jaisalmer	902
44	GUJARAT & RAJASTHAN	Udaipur City - Himmatnagar	210
45	HARYANA	Sonipat- Gohana- Jind	49

SN	State	Ongoing Railway Electrification Project	Balance Route Km
46	HARYANA & RAJASTHAN	Rewari-Sadulpur-Hanumangarh	75
47	HARYANA & RAJASTHAN	Hisar-Suratpura	65
48	JAMMU & KASHMIR	Katra-Banihal-Qazigund-Baramulla	262
49	JHARKHAND	Koderma - Hazaribagh - Barkakana - Ranchi	37
50	KARNATAKA	Miraj-Londa	189
51	KARNATAKA	Gadag-Hotgi	159
52	KARNATAKA	Chikbanavar-Hubballi	392
53	KARNATAKA	Gulbarga-Bidar	97
54	KARNATAKA	Hospet-Swamihalli	59
55	KARNATAKA	Birur-Talguppa	161
56	KARNATAKA	Mysuru- Hassan-Mangalore incl. Arsikere - Hassan	347
57	KARNATAKA	Mysuru-Chamarajanagar	61
58	KARNATAKA	Kadur-Chikmaglur	46
59	KARNATAKA	Chikbanavar-Hasan	166
60	KARNATAKA	Bangarpet-Yelehanka	149
61	KARNATAKA, MAHARASHTRA & TELENGANA	ParliVaijnath - Vikarabad	224
62	KERALA	Shoranur-Nilambur	66
63	KERALA	Kollam-Punalur	44
64	KERALA & TAMIL NADU	Dindigul-Palghat	179
65	MADHYA PRADESH	Chhindwara-Nainpur-Mandala Fort	141
66	MADHYA PRADESH	Mahoba-Udaipura	132
67	MADHYA PRADESH	Chhota Udepur-Dhar	157
68	MAHARASHTRA	Pune-Miraj-Kolhapur	154
69	MAHARASHTRA	Miraj-Kurduwadi-Latur	190
70	MAHARASHTRA	Pune-Wadi-Guntakal	38
71	MAHARASHTRA	Lonand-Phaltan	26
72	MAHARASHTRA	Purna-Akola	174
73	MAHARASHTRA & TELENGANA	Pimpalkutti-Mudkhed & Prarbhani-ParliVaijnath	246
74	ODISHA	Khurda Road-Balangir	14
75	ODISHA	Tata-Badampahar	24
76	ODISHA	Rupsa-Bangriposi	33

SN	State	Ongoing Railway Electrification Project	Balance Route Km
77	PUNJAB	Bhatinda-Ferozpur-Jalandhar City Incl. LohianKhas-Nakodar-Phillaur & Nakodar-Jalandhar	301
78	PUNJAB	Ludhiana - Ferozpur City - Hussainiwala including Ferozpur City - Fazilka-Abohar & Kotkapura - Fazilka	339
79	PUNJAB	Phagwara Jn. -Nawanshahar Doaba-Jaijon Doaba incl. Nawanshahar-Rahon	74
80	PUNJAB	Jalandhar City - Hoshiarpur	38
81	PUNJAB	Verka Jn. - Dera Baba Nanak	45
82	PUNJAB	TaranTaran - Patti - Khemkaran	54
83	PUNJAB & RAJASTHAN	Bathinda Jn. - Abohar-Sri Ganganagar	125
84	RAJASTHAN	Sadulpur-Ratangarh-Bikaner Lalgarh incl. Ratangarh Sardarshahar	228
85	RAJASTHAN	Luni-Marwar	72
86	RAJASTHAN	Bikaner-Merta-Jodhpur and Merta-Phulera	424
87	RAJASTHAN	Degana - Ratangarh	143
88	RAJASTHAN	Hanumangarh-Sriganganagar-Sarupsar-Suratgarh incl. Sarupsar-Anupgarh	281
89	RAJASTHAN	Samdari - Barmer-Munabao	250
90	RAJASTHAN	Sikar-Loharu	122
91	RAJASTHAN	Mavli - Bari Sadri	82
92	RAJASTHAN	Dausa-Gangapur city	93
93	RAJASTHAN	Madar-Pushkar	26
94	RAJASTHAN	Ringas-Sikar-Churu	140
95	RAJASTHAN	Thiyat Hamira-Sanu incl. Pipar Road-Bilara, Makrana-Parbatsar and Merta Rd-Merta city	136
96	TAMIL NADU	Tiruchchirappalli - Nagapattinam - Karaikkal Port	9
97	TAMIL NADU	Bengaluru-Omalur via Hosur	76
98	TAMIL NADU	Tiruchchirapalli-Manamadurai-Virudunagar	217
99	TAMIL NADU	Salem-Vridachalam-Cuddalore Port	139
100	TAMIL NADU	Virudunagar - Tenkasi Jn	122
101	TAMIL NADU	Sengottai- Tenkasi Jn. - Tirunelveli-Tiruchendur	141
102	TAMIL NADU	Madurai - Manamadurai Jn.-Rameswaram	161
103	TELENGANA	Umdanagar (Secunderabad)-Mahabubnagar	24
104	TELENGANA	Lingempet Jagtiyal-Nizamabad	45
105	TELENGANA	Gadwal-Raichur	57
106	UTTAR PRADESH	Noli-Tapri	64
107	UTTAR PRADESH	Bareilly-Chandausi-Harduaganj incl. Chandausi-Moradabad	83

SN	State	Ongoing Railway Electrification Project	Balance Route Km
108	UTTAR PRADESH	Shikohabad-Farrukhabad	158
109	UTTAR PRADESH	Kasganj-Bareilly, Bhojipura-Daliganj	133
110	UTTAR PRADESH	Phephna-Indara, Mau-Shahganj	57
111	UTTAR PRADESH	Barhan-Etah	59
112	UTTAR PRADESH	Gorakhpur-Anand Nagar-Gonda & Anand Nagar-Nautanwa	181
113	UTTAR PRADESH	Gonda- Bahraich	60
114	UTTAR PRADESH	Shahanjahanpur-Pilibhit, Pilibhit-Tanakpur	83
115	UTTAR PRADESH	Akbarpur-Faizabad-Barabanki	161
116	UTTAR PRADESH	Raja Ka Sahaspur-Sambhal Hatim Sarai	23
117	UTTAR PRADESH	Faizabad - Sultanpur-Chilbila	58
118	UTTRAKHAND & UTTAR PRADESH	Moradabad-Kashipur-Ramnagar, Rampur-Lalkua-Kathgodam incl. Lalkua-Kashipur and Bareilly-Lalkua	290
119	WEST BENGAL	Raninagar- Haldibari	34
