

**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS**

**LOK SABHA
STARRED QUESTION NO. 394
TO BE ANSWERED ON 29.03.2017**

NEW RAILWAY PROJECTS

***394. SHRI RAJESH KUMAR DIWAKER:
SHRI ARVIND SAWANT:**

Will the Minister of RAILWAYS be pleased to state:

- (a) whether the Government has conducted any survey for laying new rail lines and gauge conversion of old lines and electrification in various States including Uttar Pradesh and Maharashtra;**
- (b) if so, the length of the new rail lines proposed to be laid in various States including Uttar Pradesh and Maharashtra;**
- (c) the location-wise details of the length of lines proposed for gauge conversion and electrification;**
- (d) the scheme of the Government for laying new lines, gauge conversion and electrification during the current financial year; and**
- (e) whether the Government proposes to construct a dedicated freight corridor and if so, the details thereof?**

ANSWER

MINISTER OF RAILWAYS

(SHRI SURESH PRABHAKAR PRABHU)

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

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (e) OF STARRED QUESTION NO. 394 BY SHRI RAJESH KUMAR DIWAKER AND SHRI ARVIND SAWANT TO BE ANSWERED IN LOK SABHA ON 29.03.2017 REGARDING NEW RAILWAY PROJECTS

(a): Since Railway projects generally straddle over more than one State, these are neither surveyed nor sanctioned State-wise. Survey for new lines, gauge conversion of Meter Gauge lines to Broad Gauge and feasibility study for Railway Electrification is a continuous and ongoing process of Indian Railways and are done based on demands raised by State Governments, Central Ministries, Members of Parliament, other public representatives and Railway's own requirement. Projects are taken up on the basis of remunerativeness, last mile connectivity, missing links and alternate routes, augmentation of congested/saturated lines, socio-economic considerations etc. depending upon throwforward of ongoing projects, overall availability of funds and competing demands.

Railway has taken up the work of developing National Rail Plan-2030 to expand the railway network duly taking into consideration the representations and requests from various stakeholders such as various Ministries, State Governments, elected representatives, Industries. All such requirements will be taken into account alongside Railways consideration of operational requirements, bottlenecks, strategic requirements and socio-economic considerations. For this purpose a website of National Rail Plan-2030 has been launched. Various stake holders and general public may give their suggestions on the website which will be considered while developing the plan.

During the last three years and the current year i.e. 2013-14, 2014-15, 2015-16 & 2016-17, surveys for 176 New Lines and 8 Gauge Conversions have been

conducted throughout the country including those falling fully/partly in the States of Uttar Pradesh and Maharashtra. List of these projects are placed at Appendix-I

As on 01.04.2016, a total of 166 nos. of new line projects totaling 18592 Km, 39 nos. gauge conversion projects totaling 8470 Km and 99 Railway Electrification projects totaling 23666 Route Km spread across the country including the States of Uttar Pradesh and Maharashtra have been taken up. Details of the projects are available in Pink Book laid on the Table of the House alongwith Budget papers. List of these projects are placed at Appendix-II.

(b): Out of 166 new line projects, 12 projects are falling fully/partly in the State of Uttar Pradesh and 9 projects are falling fully/partly in the State of Maharashtra. Further, 3 projects falling fully/partly in Maharashtra and 3 projects falling fully/partly in Uttar Pradesh have been proposed in Budget 2017-18 subject to requisite approvals. List of such projects is at Appendix-II & III.

(c): (i) Out of 39 gauge conversion projects, 5 projects are falling fully/partly in the State of Uttar Pradesh and 4 projects are falling fully/partly in the State of Maharashtra. Further, 3 gauge conversion projects have been proposed in Budget 2017-18 in the State of Uttar Pradesh. List of such projects is at Appendix-II & III.

(ii) Out of 99 Railway Electrification projects, 24 projects are falling fully/partly in the State of Uttar Pradesh and 12 projects are falling fully / partly in State of Maharashtra. Further total 11 new Electrification projects falling fully/partly in the State of Uttar Pradesh, and 4 new Railway Electrification projects falling fully/partly in the State of Maharashtra have been proposed for inclusion in Budget 2017-18. List of such projects is at Appendix-II & III.

(d): Target length of various Railway Projects is fixed on annual basis. For 2016-17, a target of 2800 Km for commissioning of new track has been fixed. For Electrification, a target of 2000 Kms has been fixed.

(e): Yes, Madam. The work on two Dedicated Freight Corridors (DFC) i.e. Western DFC (Jawaharlal Nehru Port to Dadri-1504 Km) and Eastern DFC (Ludhiana to Dankuni-1856 Km) has already been taken up for implementation.

For expediting the Freight movement following additional freight corridors have been identified (i) East-West Corridor (2328 kms) (Kolkata-Mumbai); (ii) North-South Corridor (2343 km) (Delhi-Chennai); and (iii) East Coast Corridor (1114 km) (Kharagpur-Vijaywada). These will relieve the existing corridors of fast growing freight traffic and make them available for introduction of more passenger trains.

APPENDIX-I REFERRED TO IN REPLY TO PART (a) OF STARRED QUESTION NO. 394 BY SHRI RAJESH KUMAR DIWAKER AND SHRI ARVIND SAWANT TO BE ANSWERED IN LOK SABHA ON 29.03.2017 REGARDING NEW RAILWAY PROJECTS

(a): Surveys conducted for New Lines and Gauge Conversion during the last three years in the Country:-

S. No.	Rly.	State	Name of the Project	Year of Completion	Length (in km)
		New Line			
1	North Western	Rajasthan	Nathdwara-Kankroli-Gangapur-Bhilwara rail route	2013-14	111
2	South Central	Telangana	Karimnagar-Hassanparthi	2013-14	62
3	West Central	Madhya Pradesh	Biyavra Rajgarh - Bina	2013-14	147
4	Central	Madhya Pradesh	Sausar-Pandhurana	2013-14	33
5	Western	Gujarat	Veraval-Porbandar	2013-14	133
6	Southern	Kerala	Chenganur-Thiruvananthapuram	2013-14	101
7	East Coast	Odisha	Junagarh-Amagura via Nabrangpur	2013-14	179
8	South East Central	Chhattisgarh	Chirmiri and Nagpur Halt RS.	2013-14	11
9	Northern	Punjab	Rajpura Junction - Chandigarh	2013-14	32
10	South Eastern	West Bengal	Badovan - Jhargram via Chandil and Patamba Poorvi Singhbhum	2013-14	34
11	East Coast	Odisha	Bolangir-Naupada	2013-14	100
12	Northern	Punjab	Dharamkot-Moga	2013-14	19
13	South Central	Telangana	Jaggayyapeta-Miryalguda	2013-14	37
14	West Central	Madhya Pradesh	Guna-Aron-Sironj-Gangbasoda-Vidisha²⁰	2013-14	120
15	Northern	Uttar Pradesh	Safipur(on Unnao- Pilibhit section)- Bithoor Station	2013-14	23
16	Western	Maharashtra	Vasai Road- Bye pass line between Naigaon and Diva (Juchandra) with fly-over	2013-14	7
17	Southern	Kerala	Kollengode-Thrisur	2013-14	59
18	Southern	Kerala	Erumeli-Pathanamthitta-Punalur-	2013-14	145

S. No.	Rly.	State	Name of the Project	Year of Completion	Length (in km)
			Thiruvananthapuram		
19	South Central	Maharashtra, Telangana	Gadchandur-Adilabad	2013-14	70
20	East Coast	Odisha	Khurda Road-Rajatgarh bypassing Bhubaneshwar	2013-14	82
21	Northeast Frontier	Assam & NE	Furketing - Baghty Valley	2013-14	47
22	South Eastern	West Bengal	Egra-Belda	2013-14	32
23	Northeast Frontier	Assam & NE	Imphal-Moreh	2013-14	111
24	Southern	Tamil Nadu, Kerala	Madurai-Ernakulam (Bodinayakkanur-Ernakulam)	2013-14	126
25	North Central	Uttar Pradesh	Phaphund-Konch	2013-14	90
26	East Central	Jharkhand	Connecting Giridih rly stn with Parasnath Madhuban rail line	2013-14	35
27	Northern	Haryana, Himachal Pradesh	Pehowa to Ponta Sahib via Jagadhri-Yamuna Nagar	2013-14	112
28	West Central	Rajasthan, Madhya Pradesh	Baran-Shivpuri	2013-14	150
29	Northern	Uttarakhand	Kashipur- Dhampur via Jaspur	2013-14	58
30	Northeast Frontier	Assam & NE	Changsari-Tezpur via Sipajhar, Mangaldoi, Kharupetia, Dalga on Sialmari, Basimari, Routs & Orang	2013-14	155
31	West Central	Madhya Pradesh	Jabalpur-Udaipura -Sagar	2013-14	219
32	South East Central	Chhattisgarh	Construction of new line between Nagpur Halt (on Boridand-Ambikapur rail line) to Paradol (on Bridand Chirmiri Rail line).	2013-14	15
33	North Eastern	Uttar Pradesh	Makanpur (Araul)-Madarshah Mazar	2013-14	10
34	West Central	Madhya Pradesh	Sagar-Chatarpur-Khajuraho-Bhopal	2013-14	320

S. No.	Rly.	State	Name of the Project	Year of Completion	Length (in km)
35	Northeast Frontier	Assam & NE	Shillong-Chandranathpur	2013-14	223
36	Northern	Uttarakhand	Karanprayag - Chamoli	2013-14	28
37	Southern	Karnataka, Kerala	Thalassery-Mysore	2013-14	299
38	South Western	Karnataka	Gadag-Wadi	2013-14	252
39	Northern	Uttar Pradesh	Dadri-Sikandarabad-Bulandshahar-Jahangirabad-Anoopshahar-Rajghat Narora	2014-15	91
40	North Western	Rajasthan	Survey of Jalore-Falna new railway line project(71 Kms)	2014-15	72
41	South Eastern	Odisha	Bangriposi-Gorumahishani	2014-15	42
42	Northeast Frontier	Assam & NE	Panisagar-Simanapur (Setubari)	2014-15	58
43	Southern	Tamil Nadu	Karaikkudi-Madurai	2014-15	86
44	Central	Maharashtra	Shani Shingnapur-Ahmednagar	2014-15	47
45	South Central	Telangana	Pagidipalli-Shankarpalli	2014-15	105
46	Northern	Punjab, Himachal Pradesh	Hoshiarpur-Amb-Andaura via Gagret	2014-15	39
47	North Eastern	Uttar Pradesh	Balrampur-Khalilabad	2014-15	147
48	Southern	Assam & NE	Port Blair-Diglipur	2014-15	240
49	Southern	Tamil Nadu	Dindigul-Kumuli via Bodinayakanur	2014-15	134
50	South Western	Karnataka	Dandeli to Kirvatti (Hubli-Ankola Line)	2014-15	40
51	North Eastern	Uttarakhand	Tanakpur-Jauljivi	2014-15	107
52	Southern	Tamil Nadu	Thanjavur-Ariyalur	2014-15	50
53	Northeast Frontier	Assam & NE	Patharkandi-Kanmum	2014-15	43
54	North Western	Rajasthan	Pipar Road - Bhopalgarh - Asop - Shankwas- Mundawa Nagore	2014-15	83
55	Northern	Uttar Pradesh	Unnao-Purwa-Maurawan-Lucknow	2014-15	50
56	Central	Maharashtra	Kalyan-Ahmednagar	2014-15	184

S. No.	Rly.	State	Name of the Project	Year of Completion	Length (in km)
57	East Central	Bihar	Bihari ganj-Thana Bihpur via Chausa, Pachrasi	2014-15	44
58	East Coast	Odisha	Talcher and Angul Bye Pass line	2014-15	14
59	South Western	Karnataka	Koppal-Sindhanur	2014-15	88
60	South Western	Karnataka	Kotturu to Chitradurg via Jagalur,	2014-15	78
61	East Central	Bihar	Bahedi-Shivajinagar-Rusera-Manjhaul-Barauni	2014-15	66
62	South Central	Andhra Pradesh	Giddalur-Bakrapet via Poramamilla-Budvel-Siddavatam	2014-15	118
63	Northern	Haryana	Narwana-Uklana	2014-15	32
64	Central	Maharashtra	Wardha-Katol	2014-15	77
65	South Central	Telangana	Hyderabad-Srisailam	2014-15	104
66	East Central	Bihar	Maheshkunt - Narayanpur via Gogri,Parwata Agwani Ghat,Salarpur	2014-15	42
67	East Coast	Odisha	Dantewara-Malkangiri	2014-15	92
68	Central	Maharashtra	Kolhapur-Rajapur	2014-15	113
69	North Central	Uttar Pradesh	Johlupur-Hamirpur (Jalalpur-Barwa sulerpur)	2014-15	49
70	East Coast	Odisha	Jajpur Keonjhar Road-Dhamraport via Jajpur, Aradi.	2014-15	96
71	Central	Maharashtra	Shirdi-Shani Shignapur	2014-15	25
72	Northeast Frontier	Bihar	Construction of Rail-cum-Road Bridge between Teznarayanpur-Sahibganj	2014-15	12
73	North Central	Rajasthan, Uttar Pradesh	Traffic survey for Bharatpur-Deeg-Kama-Kosi new line	2014-15	86
74	South Central	Andhra Pradesh	Nandyala-Atmakur via Mahanandi	2014-15	58
75	Southern	Tamil Nadu	Chennai to Sriperumbudur via Guindy, Poonamallee.	2014-15	39
76	North Central	Uttar Pradesh, Madhya Pradesh	Gwalior-Sahjahanpur via Fatehabad, Katana, Raipur, Jalalabad	2014-15	334

S. No.	Rly.	State	Name of the Project	Year of Completion	Length (in km)
77	South Central	Andhra Pradesh	Baptala-Nizampatnam-Reppalli	2014-15	46
78	South Western	Karnataka, Maharashtra	Tumkur-Maddur-Malavalli	2014-15	133
79	Northern	Punjab	Hoshiarpur and Phagwara	2014-15	40
80	Western	Gujarat	Kharaghoda-Santhalpur	2014-15	111
81	North Western	Rajasthan, Haryana	Alwar-Charkhi Dadri	2014-15	143
82	South Western	Maharashtra, Karnataka	Kolhapur-Dharwad	2014-15	221
83	North Western	Rajasthan	By-pass line between Salawas and Banad.	2014-15	29
84	Western	Gujarat, Rajasthan	Dahod-Banswara (Dahod-Nathdwara)	2014-15	123
85	Northern	Punjab	Rahon -Samrala	2014-15	37
86	North Western	Rajasthan	Sikar-Nim Ka Thana	2014-15	70
87	North Western	Rajasthan, Gujarat	Barmer-Dhanera	2014-15	180
88	North Western	Gujarat	Dhanera-Tharad Road-Vav-Suigam	2014-15	83
89	Northern	Punjab	Sri Anandpur Sahib-Chamkaur Sahib- -Ludhiana	2015-16	40
90	Western	Gujarat	Hapa-Dahinsara	2015-16	91
91	Northern	Haryana	Karnal-Yamunanagar via Asandh	2015-16	103
92	North Central	Uttar Pradesh	Extension of Kosikalan-Govardhan new line up to Jajanpatti	2015-16	30
93	Southern	Tamil Nadu	Extension of Tindivanam-Nagari new line upto Pondicherry	2015-16	44
94	North Western	Gujarat, Rajasthan	Palanpur-Ambaji-Abu Road	2015-16	90
95	Southern	Kerala	Angadippuram-Ottapalam.	2015-16	46
96	South East Central	Madhya Pradesh, Chhattisgarh	Pendra Road-Gotegaon (Shreedham)	2015-16	406
97	South East Central	Madhya Pradesh	Seoni-Barghat-Katangi	2015-16	92
98	South East Central	Madhya Pradesh	Seoni-Chhapra-Lakhnadaun	2015-16	73

S. No.	Rly.	State	Name of the Project	Year of Completion	Length (in km)
99	South Eastern	West Bengal, Jharkhand	Badovan - Jhargram via Chandil and Patamba Poorvi Singhbhum	2015-16	130
100	Northern	Uttar Pradesh	Ambedkar Nagar-Baskhari-Jahangirganj-Azamgarh	2015-16	100
101	Northern	Himachal Pradesh	Una-Hamirpur	2015-16	50
102	North Western	Rajasthan	Gajsinghpur-Sadulpur via Padampur, Goluwala, Rawatsar, Taranagar, Dadrewa	2015-16	249
103	North Western	Rajasthan, Haryana	Sardarshahar-Sirsa	2015-16	144
104	East Coast	Chhattisgarh	Kirandul-Sukma	2015-16	68
105	East Coast	Odisha	Puri-Konark	2015-16	33
106	Western	Gujarat	Nadiad-Dholka	2015-16	51
107	South East Central	Madhya Pradesh	Lamta -Paraswada-Baihar-Malajkhand	2015-16	82
108	Northern	Punjab	Dhuri-Bye pass to avoid reversal of traffic	2015-16	6
109	Northern	Uttarakhand, Haryana, Himachal Pradesh	Pilkhani-Kalsi	2015-16	90
110	North Western	Rajasthan	Lunkaransar - Sardarsahar	2015-16	81
111	North Eastern	Uttar Pradesh	Farukhabad-Shahjahanpur via Fatehabad, Katana, Raipur, Jalalabad up to Mailani.	2015-16	158
112	South East Central	Chhattisgarh, Odisha	Ambikapur to Jharsuguda via Batuali Sitapur, Pathalgaon, Korba.	2015-16	212
113	East Coast	Andhra Pradesh	Vijayanagaram-Palasa via Rajam	2015-16	167
114	East Coast	Odisha	Nirakarpur and Tapanga new bye-pass line(New bye pass line between Argul-Haripur gram PH)	2015-16	2
115	Southern	Tamil Nadu	Karaikkudi-Dindigul	2015-16	105
116	Central	Maharashtra	Belapur-Beed	2015-16	167
117	East Coast	Odisha	Sambalpur-Phulbani-	2015-16	240

S. No.	Rly.	State	Name of the Project	Year of Completion	Length (in km)
			Berhampur		
118	North Central	Uttar Pradesh	Etah - Aligarh	2015-16	74
119	Northern	Uttarakhand	Dehradun and Purola alongwith banks of River Yamuna	2015-16	120
120	Northern	Haryana	Hissar-Jind	2015-16	67
121	Southern	Kerala	Idapalli-Guruvayur	2015-16	79
122	Northern	Uttar Pradesh	Haldaur-Dhampur via Nathore	2015-16	26
123	Northern	Haryana	Dadri-Jharli via Jhajjar	2015-16	81
124	Southern	Tamil Nadu	Thanjavur to Pudukottai via Gandarvakottai.	2015-16	72
125	East Coast	Odisha, Andhra Pradesh	Gunupur -Narsipattanam Road via Kurupam, Parvatipuram, Makkava, Salur, Narsipatnam.	2015-16	256
126	Central	Maharashtra, Karnataka	Karad-Belgaum via Nipani	2015-16	192
127	Western	Gujarat	Connectivity to Gariawar Taluka in Bhavnagar (Palitana-Gariiawar)	2015-16	25
128	Western	Gujarat, Maharashtra	Daman-Nasik	2015-16	210
129	South East Central	Chhattisgarh, Madhya Pradesh	Raipur-Jabalpur via Khairagarh, Kawardha,Borla.	2015-16	460
130	North Central	Uttar Pradesh	Etah Jn-Bharthana-Khihora-- Auraiya-Jalaun	2015-16	238
131	Central	Maharashtra	Warora - Umrer	2015-16	106
132	Northern	Haryana	Hissar-Narwana	2015-16	34
133	South East Central	Chhattisgarh, Bihar, Uttar Pradesh	Raigarh-Gaya via Benaras,Allahabad.(Raigarh-Karchana)	2015-16	536
134	South East Central	Maharashtra	Ramtek-Tumsar	2015-16	46
135	Northern	Jharkhand	Kathua-Basoli-Bhadarwah-Kishtwar	2015-16	258
136	Northern	Uttar Pradesh	Sambhal- Gajraula	2015-16	43
137	Western	Gujarat	Viramgam-Sankheshwer	2016-17	59
138	South East	Chhattisgarh	Dipka and Gatora	2016-17	55

S. No.	Rly.	State	Name of the Project	Year of Completion	Length (in km)
	Central				
139	Central	Maharashtra	Shirdi-Shahpur-Ghoti (Shirdi-Lahvit)	2016-17	83
140	South Central	Andhra Pradesh, Telangana	Bhadrachallam Rd (Kothagudem)- Vishakapatnam joining at Annavaram	2016-17	257
141	South East Central	Chhattisgarh	Raipur-Dhamtari BG line upto Jagdalpur via Banskot, Amravati, Kondagaon	2016-17	184
142	South Central	Telangana	Pattancheru - Adilabad	2016-17	284
143	South Central	Andhra Pradesh	Construction of new line between Machhilipatnam and Repalle.via Nizampatnam	2016-17	45
144	South East Central	Chhattisgarh, Uttar Pradesh	Renukoot and Korba via Ambikapur.	2016-17	145
145	South East Central	Chhattisgarh, Odisha	Mahasamund and Bargarh via Tungaon, Patewa, Pithaura, Saraipaali.	2016-17	180
146	South Central	Telangana	Siddipet-Akkanapet	2016-17	58
147	Southern	Tamil Nadu	Tirunelveli-Shankarankoil via Pettai, Pudur, Sendamaram, Veerasigmamani	2016-17	77
148	South East Central	Chhattisgarh	Charauda and Bilaspur via Ahirwara-Dhamdha-Bemetra-Nawagarh-Mungeli.	2016-17	172
149	Western	Rajasthan, Madhya Pradesh	Pratapgarh-Mandsaur	2016-17	33
150	Southern	Tamil Nadu	Kanchipuram-Thiruvannamalai-Katpadi	2016-17	117
151	East Coast	Odisha	Kantabanji-Rajkhariar-Ampani-Navarangpur-Jeypore	2016-17	230
152	Southern	Tamil Nadu	Kumbakonam-Andimadam-Jayankandam-Vridhachalam	2016-17	74

S. No.	Rly.	State	Name of the Project	Year of Completion	Length (in km)
153	South East Central	Chhattisgarh	Dallirajhara to Chandrapur(Maharashtra) via Khadgaon, Bharritola & Maanpur village. (Dallirajhara-Maanpur)	2016-17	72
154	West Central	Madhya Pradesh	Ujjain-Ramganjmandi	2016-17	190
155	East Central	Jharkhand	Tori-Chatra	2016-17	66
156	South East Central	Chhattisgarh	Akaltara-Morga and Parsa-Surajpur to connect with Mumbai-Howrah line and Anuppur-Ambikapur line under Hasdeo-Arand Coalfield corridor.(Korba-Surajpur)	2016-17	173
157	Northern	Uttarakhand	Rail connectivity to Char Dham	2016-17	1050
158	Western	Gujarat	Inclusion of Arnej-Tarapur new rail line in the head of Botad-Ahemdabad gauge conversion project	2016-17	46
159	South East Central	Chhattisgarh, Uttar Pradesh	Ambikapur to Myorpur-Chopan to connect it with Delhi mainline.	2016-17	145
160	Northern	Himachal Pradesh	Baddi - Bilaspur	2016-17	64
161	South East Central	Chhattisgarh	Pendra-Gevra Road to Hardibazaar-Pantora-Pahariya-Champa.	2016-17	112
162	Southern	Tamil Nadu	Aloor-Nagarcoil-Chettikulam (Nagercoil-Chettikulam via Alagapuram)	2016-17	20
163	Northern	Himachal Pradesh	Dharamshala-Palampur	2016-17	26
164	South East Central	Chhattisgarh	Champa-Abhanpur bye pass line	2016-17	149
165	South East Central	Chhattisgarh, Madhya Pradesh	Jabalpur-Rajnandgaon via Bemetra; Kawardha-Mandla	2016-17	430
166	South East Central	Chhattisgarh	Dalli Rajhara railway line by constructing it upto Balod-Dhamtari.	2016-17	38

S. No.	Rly.	State	Name of the Project	Year of Completion	Length (in km)
167	South Western	Karnataka	Madhugiri-Gauribidanaur	2016-17	38
168	Northern	Haryana	Nawalgarh-Jhajjar-Neem ka Thana	2016-17	65
169	North Western	Rajasthan	Bilara-Bar	2016-17	47
170	North Western	Rajasthan	Ratangarh-Fatehpur	2016-17	39
171	Western	Gujarat	Porbandar-Porbandar Port	2016-17	5
172	South East Central	Chhattisgarh	Durg-Dhamda-Bemetra-Nawagarh-Mungeli-Bilaspur	2016-17	169
173	Northern	Haryana	Farrukhnagar-Charkhi Dadri via Jhajjar	2016-17	70
174	North Western	Rajasthan	Sirohi-Marwar Bagra-Pindwara	2016-17	96
175	Southern	Kerala	Kannur - Mattannur	2016-17	23
176	Southern	Tamil Nadu	Tiripattur-Krishnagiri via Kandi, Bargur	2016-17	41
		Gauge Conversion			
1	Western	Maharashtra, Gujarat	Bilimora-Wagai(GC) with extension to Manmad(NL)	2013-14	254
2	Western	Maharashtra, Gujarat	Jhaghadia-Netrang(GC) with extension to Nandurbar(NL) via Sagbara-Khopar-Tawda-Shahda-Dondacha	2013-14	192
3	Western	Maharashtra	Pratapnagar-Vishwamitri-Jambusar-Samni & Jambusar-Kavi	2013-14	103
4	Western	Gujarat	Champaner Panimines (49 km) & Chhuchhapura-Tanakhala (38 km) & its extn upto Rajpipla	2014-15	52
5	Western	Madhya Pradesh	Fatehabad Chandravatiganj (20 km.) with Ratlam-Indore project(GC of FTD-Ujjain)	2015-16	23
6	Western	Gujarat	GC of Ahmedabad-Mahesana for doubling	2015-16	69
7	Western	Gujarat	Chuchapura-Navasasri-Tanakhala	2016-17	38
8	Western	Gujarat	Kosamba-Umarpara	2016-17	72

APPENDIX-II REFERRED TO IN REPLY TO PARTS (a) AND (b) OF STARRED QUESTION NO. 394 BY SHRI RAJESH KUMAR DIWAKER AND SHRI ARVIND SAWANT TO BE ANSWERED IN LOK SABHA ON 29.03.2017 REGARDING NEW RAILWAY PROJECTS

(a) & (b): ON-GOING NEW LINES & GAUGE CONVERSION PROJECTS As on 01.04.2016:-

S. No.	Rly.	State	Project	Length (in km)
			NEW LINES	
1	Central	Maharashtra	Ahmednagar-Beed-Parle Vajinath	261
2	Central	Maharashtra	Wardha-Nanded (via Yevatmal-Pusood)	270
3	Central	Maharashtra	Amravati-Narkher	138
4	Central	Maharashtra	Baramati-Lonand	54
5	Central	Maharashtra	Karad-Chiplun #	112
6	Central	Maharashtra	Dighi Port-Roha	34
7	Central	Maharashtra	Indore-Manmad via Malegaon	368
8	Central	Maharashtra	Pune-Nasik	265
9	Central	Maharashtra	Vaibhavwadi-Kolhapur	107
10	East Coast	Odisha	Khurda Road-Bolangir (289 km)	289
11	East Coast	Odisha	Haridaspur-Paradeep (82 km)	82
12	East Coast	Odisha	Talcher-Bimlagarh (154 km)	154
13	East Coast	Odisha	Angul-Sukinda Road (98.7 km)	98.7
14	East Coast	Odisha	Jeypore-Malkangiri	130
15	East Coast	Odisha	Jeypore-Nabarangpur	38
16	East Central	Jharkhand	Koderma-Ranchi (189 km)	189
17	East Central	Jharkhand	Giridih-Koderma (102.5 km)	102.5
18	East Central	Bihar	Sitamarhi-Jayanagar-Nirmali via Susand (188 km)	188
19	East Central	Bihar	Nawada-Laxmipur (137 km)	137
20	East Central	Bihar, Jharkhand	Gaya-Bodhgaya-Chatra, Gaya-Natesar (Nalanda)	97
21	East Central	Bihar	Fatuha-Islampur incl. MM for extn.of NL from Neora to Daniawan, Daniawan to Biharsharif, Biharsharif to Barbigha, Barbigha to Shekhpura	171.5
22	East Central	Bihar	Ara-Bhabua Road (122 km)	122
23	East Central	Bihar, Jharkhand	Gaya-Daltonganj via Rafiganj (136.88 km)	136.88

S. No.	Rly.	State	Project	Length (in km)
24	East Central	Bihar, Jharkhand	Koderma-Tilaiya (68 km)	68
25	East Central	Bihar	Rajgir-Hisua-Tilaiya (46 km) & Natesar-Islampur (21 km)	67
26	East Central	Bihar	Chhapra-Muzzafarpur (84.65 km)	84.65
27	East Central	Bihar	Kosi Bridge	21.85
28	East Central	Bihar	Bihta-Aurangabad via Anugrahanarayan Road (118.45 km)	118.45
29	East Central	Bihar	Sakri-Hasanpur (79 km)	79
30	East Central	Bihar	Hajipur-Sagauli via Vaishali (148.3 km)	148.3
31	East Central	Bihar	Araria-Supaul (92 km)	92
32	East Central	Bihar	Muzaffarpur-Darbhanga (66.9 km)	66.9
33	East Central	Bihar	Muzaffarpur-Katra-Orai-Janakpur Road (66.55 km)	66.55
34	East Central	Bihar	Motihari-Sitamarhi (76.7 km)	76.7
35	East Central	Bihar	Darbhanga-Kusheshwarasthan (70.14 km)	70.14
36	East Central	Bihar	Kursela-Bihariganj (35 km)	35
37	East Central	Bihar	Khagaria-Kusheshwarasthan (44 km)	44
38	East Central	Bihar	Dehri on Sone-Banjari (36.4 km)	36.4
39	East Central	Bihar	Bikramshila-Katareah (Pirpainthi-Naughachia)	18
40	ER	West Bengal	Tarakeshwar-Bishnupur with Ext up to Dhaniakhali, Arambagh-Irphala & new MM for Irphala-Ghatal (11.2 km) & Arambagh-Champadanga (23.3 km)	154.27
41	ER	Bihar, West Bengal, Jharkhand	Rampurhat-Mandarhill via Dumka (130 km) with new MM for Rampurhat-Murarai (29.48 km)- 3rd line	159.48
42	ER	Bihar, Jharkhand	Pirpainti-Jassidih (97 km)	97

S. No.	Rly.	State	Project	Length (in km)
43	ER	Bihar, Jharkhand	Deogarh-Sultanganj incl. Banka-Barahat and Banka-Bhitiah Road(149.5 km)	147
44	ER	West Bengal	Laxmikantapur-Namkhana-Chanda Nagar(61.5km) with new MM for Kakadwip-Budakhali (5 km) & Chandanagar-Bakhali (17.2 km)	83.7
45	ER	West Bengal	Tarakeshwar-Magra (51.95 km) incl. MM for Tarakeshwar-Furfurasharif (21.75 km)	73.7
46	ER	Bihar	Sultanganj-Katuria via Asarganj, Tarapur & Belhar (74.8 km)	74.8
47	ER	Jharkhand	Hansdiha-Godda (30 km)	30
48	ER	West Bengal	Hasnabad-Hinalganj (14 km)	14
49	ER	Bihar	Bariarpur-Mananpur via Kharagpur, Lachimpur-Barhat (67.78 km)	67.78
50	ER	West Bengal	Azimganj-Murshidabad (Jiyaganj) incl. Rly. Bridge over river Bhagirathi	5
51	ER	West Bengal, Jharkhand	Chitra-Basukinath	37
52	ER	Jharkhand	Gooda-Pakur	80
53	North Eastern	Uttar Pradesh	Kapilvastu-Basti#	91
54	North Eastern	Bihar	Maharajganj-Masrakh (35.49 km) with MM for NL between Masrakh-Rewaghat (30 km)	65.49
55	North Eastern	Uttar Pradesh	Anandnagar-Ghugli#	50
56	North Eastern	Bihar, Uttar Pradesh	Chhitauni-Tumkuhi Road (58.88 km)	62.5
57	North Eastern	Bihar, Uttar Pradesh	Hathua-Bhatni	79.64
58	North Eastern	Uttarakhand	Kichha-Khatima (57.7 km)	57.7
59	North Eastern	Uttar Pradesh	Mau-Ghazipur-Tarighat #	51
60	North Eastern	Uttar Pradesh	Sahjanwa-Dohrighat	70.45
61	North Eastern	Uttar Pradesh	Bahraich-Shravasti-Balrampur/Tulsipur	80
62	Northeast Frontier	North Eastern, Manipur	Jiribam-Imphal (97.90 km)	125

S. No.	Rly.	State	Project	Length (in km)
63	Northeast Frontier	North Eastern, Assam	Bogibeel bridge with linking lines between Dibrugarh and North Bank line (46 km)	73
64	Northeast Frontier	North Eastern & Nagaland	Dimapur-Tizit (257 km)#	257
65	Northeast Frontier	North Eastern & Meghalaya	Byrnihat-Shillong (108.40 km)	108.4
66	Northeast Frontier	North Eastern, West Bengal	Sivok-Rangpo (44.39 km)	44.39
67	Northeast Frontier	North Eastern, Assam, West Bengal	New Moynaguri-Jogighopa NL with GC of New Mal-Moynaguri Road and New Changrabanda-Changrabanda (3 km)	288.88
68	Northeast Frontier	North Eastern, Nagaland	Dimapur-Kohima (88 km)	88
69	Northeast Frontier	North Eastern & Mizoram	Bhairabi-Sairang (51.38 km)	51.38
70	Northeast Frontier	North Eastern & Tripura	Agartala-Sabroom (110 km)	110
71	Northeast Frontier	West Bengal	Eklakhi-Balurghat(87.11 km) ,Gazole-Itahar(28 km) & new MM for Raiganj-Itahar (21.8 km) & Itahar-Buniadpur (39 km)	175.91
72	Northeast Frontier	North Eastern & ASSAM	Murkongselek-Pasighat (30.617 km)	30.617
73	Northeast Frontier	Bihar	Araria-Galgalia (Thakurganj) (100 km)	100
74	Northeast Frontier	North Eastern, Assam, Meghalaya	Teteliya-Byrnihat (21.50 km)	21.5
75	Northeast Frontier	Bihar, West Bengal	Jalalgarh-Kishanganj (50.077 km)	50.077
76	Northeast Frontier	North Eastern & Tripura & Bangladesh	Agartala-Akhaura (Bangladesh) (13 km)	13
77	Northeast Frontier	West Bengal	Balurghat-Hilli (29 km)	29.6
78	Northeast Frontier	Bihar, Nepal	Jogbani-Biratnagar(Nepal) (18.60 km)	18.6
79	Northeast Frontier	West Bengal	Kaliyaganj-Buniadpur (33.13 km)	33.13
80	Northeast Frontier	West Bengal	Haldibari-International Border	3

S. No.	Rly.	State	Project	Length (in km)
81	Northern	Jharkhand	Udhampur-Srinagar-Baramula (290 km)	272
82	Northern	Uttarakhand	Rishikesh-Karanprayag (125.09 km)	125.09
83	Northern	Himachal Pradesh, Punjab	Bhanupalli-Bilaspur-Beri (63.1 km)	63.1
84	Northern	Delhi, Haryana, Rajasthan	Delhi-Sohna-Nuh-Ferozpur-Jhirka-Alwar (104 km)#	104
85	Northern	Himachal Pradesh, Punjab	Nangal Dam-Talwara (83.74 km) new broad gauge line & Taking over siding of Mukerian-Talwara (29.16 km)	83.74
86	Northern	Haryana	Yamuna Nagar-Chandigarh via Sadhaura, Narayangarh (91 km)#	91
87	Northern	Haryana	Rewari-Rohtak (81.26 km) including MM bye-pass line.	81.26
88	Northern	Uttar Pradesh	Faizabad-Lalganj via Raibareilly#	116
89	Northern	Haryana	Hissar-Sirsa via Agroha and Fatehabad (93 km)#	93
90	Northern	Uttar Pradesh	Unchhar-Amethi	66.17
91	Northern	Uttar Pradesh, Uttarakhand	Deoband (Muzzafar Nagar)-Roorkee (27.45 km)	27.45
92	Northern	Punjab, Himachal Pradesh	Chandigarh-Baddi (33.23 km)	33.23
93	Northern	Haryana	Rohtak-Mehem-Hansi (68.8 km)	68.8
94	Northern	Punjab	Qadian-Beas NL	39.68
95	Northern	Punjab	Ferozpur-Patti (25 km)#	25
96	Northern	Uttar Pradesh	Chola-Bulandshahar	16
97	Northern	Uttar Pradesh, Haryana	Meerut-Panipat	104
98	Northern	Punjab	Rajpura-Mohali	24
99	North Western	Madhya Pradesh, Rajasthan	Ratlam -Dungarpur via Banswara	176.47
100	North Western	Rajasthan	Ajmer-Kota (Nasirabad-Jalindri) (145 km)	145
101	North Western	Rajasthan	Dausa-Gangapur City (92.67 km)	92.67
102	North Western	Rajasthan	Pushkar-Merta (59 km)	59
103	North Western	Rajasthan	Thiyat-Hamira-Sanu (58.5 km)	58.5
104	North	Rajasthan	Ajmer-Sawai Madhopur	165

S. No.	Rly.	State	Project	Length (in km)
	Western			
105	South Central	Karnataka, Andhra Pradesh	Cuddapah-Bangalore (Bangarapet)	255.4
106	South Central	Andhra Pradesh	Nadikude-Srikalahasti	309
107	South Central	Andhra Pradesh, Karnataka	Munirabad-Mahabubnagar	246
108	South Central	Andhra Pradesh	Mannuguru-Ramagundum (200 km)#	200
109	South Central	Andhra Pradesh	Kotipalli-Narsapur	57.21
110	South Central	Andhra Pradesh	Manoharabad-Kotapalli	148.9
111	South Central	Andhra Pradesh	Obulavaripalle-Krishnapatnam	113
112	South Central	Andhra Pradesh	Bhadrachalam-Kovvur (151 km)	151
113	South Central	Andhra Pradesh	Peddapalli-Karimnagar-Nizamabad	177.49
114	South Central	Andhra Pradesh	Nandyal-Yerraguntla	126
115	South Central	Andhra Pradesh	Cumbam-Proddutur (142 km)#	142
116	South Central	Karnataka	Gulbarga-Bidar	110
117	South Central	Andhra Pradesh	Kondapalli-Kothagodum (125 km)#	125
118	South Central	Andhra Pradesh	Macherla-Nalgonda (Suppl.)	92
119	South Central	Andhra Pradesh	Bhadrachalam Road-Sattupalli	56.25
120	South Central	Andhra Pradesh	Jaggayyapet-Mallacheruvu with new MM for Mallacheruvu-Janpahad (24km)	48.1
121	South Central	Andhra Pradesh	Gudur-Durgarajapatnam	41.55
122	South Central	Andhra Pradesh	Kakinada-Pithapuram	21.5
123	South Central	Andhra Pradesh	Akkanapet-Medak (17.2 km)	17.2
124	South East	Chhattisgarh,	Raipur-Jharsuguda (310 km)#	310

S. No.	Rly.	State	Project	Length (in km)
	Central	Odisha		
125	South East Central	Chhattisgarh, Jharkhand	Barwadih-Chirmari (182 km)#	182
126	South East Central	Chhattisgarh	Dallirajahra-Jagdapur (235 km)	235
127	South East Central	Chhattisgarh	Gevra Road-Pendra Road (121.7 km)	121.7
128	South East Central	Chhattisgarh	Raigarh (Mand Colliery)-Bhupdeopur (63 km)	63
129	South East Central	Maharashtra	Wadsa-Gadchiroli (49.5 km)	49.5
130	South East Central	Chhattisgarh	Dongargarh-Kharigarh-Bilaspur	270
131	South East Central	Chhattisgarh	Dharamjaigarh-Korba	63
132	South Eastern	West Bengal	Tamluk-Digha, Deshpran-Nandigram with new MM for Kanthi-Egra (26.2 km); Nandakumar-Bolaipanda (27 km) NL & Nandigram-Kandhimari (Nayachar) (7 km) NL	167.6
133	South Eastern	West Bengal, Odisha	Digha-Jaleswar (41 km) with new MM for Digha-Egra (31 km)	72
134	South Eastern	West Bengal	Howrah-Amta, Bargachia-Champadanga-Tarakeshwar, Amta-Bagnan & new MM for Janghipara-Furfura sharif (12.3 km)	109.8
135	South Eastern	West Bengal	Bhadutola-Jhargram via Lalgargh (54 km)	54
136	South Eastern	West Bengal	Bowaichandi-Arambagh (31 km)	31
137	Southern	Kerala	Angamali-Sabarimala (116 km)	116
138	Southern	Tamil Nadu, Puducerry	Chennai-Cuddalore via Mahabalipuram (179.28 km)	179.28
139	Southern	Tamil Nadu	Sriperumbudur-Guduvanchery with Spur to IRUN, Kattukotti-Avadi-Sriperambudur (60 km)	60
140	Southern	Tamil Nadu	Madurai-Tuticorin via Aruppukkottai	143.5
141	Southern	Tamil Nadu	Erode-Palani (91.05 km)	91.05
142	Southern	Tamil Nadu, Andhra Pradesh	Tindivanam-Nagari (179.20 km)	179.2
143	Southern	Tamil Nadu, Andhra	Attipattu-Puttur (88.30 km)	88.3

S. No.	Rly.	State	Project	Length (in km)
		Pradesh		
144	Southern	Tamil Nadu	Tindivanam-Gingee-Tiruvannamalai (70 km)	70
145	Southern	Kerala	Tirunnavaya-Guruvayur (35 km)	35
146	Southern	Tamil Nadu	Morappur-Dharmapuri	36
147	South Western	Karnataka, Tamil Nadu	Bangalore-Satyamanglam (260 km)	260
148	South Western	Karnataka	Gadag-Wadi (252 km)	252
149	South Western	Karnataka	Tumkur-Chitradurg-Davangere	199.7
150	South Western	Karnataka	Hassan-Bangalore via Shravanabelgola (166 km)	167
151	South Western	Karnataka	Bagalkot-Kudachi (142 km)	142
152	South Western	Karnataka, Andhra Pradesh	Rayadurg-Tumkur via Kalyandurg (213 km)	213
153	South Western	Karnataka, Andhra Pradesh	Chickballapur-Puttaparthysri Satya Sai Nilyam (103 km)	103
154	South Western	Karnataka	Kadur-Chickmagalur-Sakleshpur (93 km)	93
155	South Western	Karnataka	Shimoga-Harihar (78.66 km)	78.66
156	South Western	Karnataka	Chickballapur-Gowribidanur (44 km)	44
157	South Western	Karnataka	Whitefield-Kolar (52.9 km)	52.9
158	South Western	Karnataka	Hubli-Ankola (167 km)	167
159	South Western	Andhra Pradesh, Karnataka	Srinivasapura-Madanapalli (75 km)	75
160	South Western	Karnataka	Marikuppam-Kuppam NL	23.7
161	West Central	Madhya Pradesh, Uttar Pradesh	Lalitpur-Satna, Rewa-Singrauli & Mahoba-Khajuraho (541 km)	541
162	West Central	Madhya Pradesh, Rajasthan	Ramganjmandi-Bhopal (262 km)	262

S. No.	Rly.	State	Project	Length (in km)
163	West Central		Indore-Jabalpur	342
164	Western	Madhya Pradesh, Gujarat	Dahod-Indore via Sardarpur, Jhabua & Dhar	206
165	Western	Gujarat, Madhya Pradesh	Chhota Udepur-Dhar	157
166	Western	Gujarat	Bhimnath-Dholera	28
			Total	18592
GAUGE CONVERSION				
1	East Central	Bihar	Jaynagar-Darbhanga-Narkatiaganj (294 km)	294
2	East Central	Bihar	Mansi-Saharsa, incl. Saharsa-Dauram Madhepura-Purnia (143 km)	171
3	East Central	Bihar, Nepal	Jaynagar-Bijalpura, incl. extn. Bet, Bijalpura-Bardibas (Nepal) (69.08 km)	69
4	East Central	Bihar	Sakri-Laukaha Bazar-Nirmali & Saharsa-Forbesganj (206.06 km)	206.06
5	ER	West Bengal	Burdwan-Katwa (51.52 km) with new MM for Katwa-Bazarsau (30.59 km) - DL, Katwa(Dainhat)-Mateswar (34.4 km), Nangun-Mangalkot (8.60 km) & Mateswar-Memari (35.6 km) NL	160.62
6	North Central	Madhya Pradesh, Rajasthan	Gwalior-Sheopurkalan with extension to Kota (284 km)	284
7	North Central	Rajasthan	Dholpur-Sirmuttra with extension to Gangapur City (144.6 km)	144.6
8	North Eastern	Uttar Pradesh, Uttarakhand	Lucknow-Pilibhit via Sitapur, Lakhimpur (262.76 km)	262.76
9	North Eastern	Uttar Pradesh, Uttarakhand	Bhojipura-Tanakpur via Pilibhit (101.79 km)	101.79
10	North Eastern	Uttar Pradesh	Gonda-Baharaich	60
11	North Eastern	Uttar Pradesh	Indara-Dohrighat	34
12	North Eastern	Uttar Pradesh	Bahraich-Mailani incl bypass at Mailani	230

S. No.	Rly.	State	Project	Length (in km)
13	Northeast Frontier	North Eastern, Assam, Manipur	Lumding-Badarpur-Silchar incl. Migrendisa-Dittockchera, Arunachal-Jiribam & Badarpur-Kumarghat(369.45 km)&MM for GC of Baraigram-Dulabchera(29.40km),Karimganj-Maishashan & Karimganj bypass line(13.50km)	412.35
14	Northeast Frontier	North Eastern, Assam, West Bengal	New Jalpaiguri-Siliguri-New Bongaigaon NL along with Branch lines & new MM for Chalsa-Naxalbari (16 km) NL & Rajabhatkhowa-Jainti (15.13 km) NL	433
15	Northeast Frontier	Bihar, West Bengal	Katihar-Jogbani with ext. upto Radhikapur, Katihar-Tejnarayanpur & new MM for Raiganj-Dalkhola(43.43 km) NL	277.43
16	North Western	Rajasthan	Sadulpur-Bikaner & Ratangarh-Degana (394.35 km) with Ratangarh-Sardarshahar (44 km) sanctioned as MM	438.35
17	North Western	Rajasthan, Haryana	Jaipur-Ringus-Churu & Sikar-Loharu (320.04 km)	320.04
18	North Western	Rajasthan	Ajmer-Chitturgarh-Udaipur incl MM Udaipur-Umra and Mavli-Bari Sadri	393
19	South East Central	Madhya Pradesh, Maharashtra	Jabalpur-Gondia including Balaghat-Katangi (285 km)	285
20	South East Central	Madhya Pradesh	Chhindwara-Mandla Fort(182.25 km)	182.25
21	South East Central	Maharashtra, Madhya Pradesh	Chhindwara-Nagpur (149.52 km)	149.52
22	South East Central	Maharashtra	Nagbir-Nagpur (106 km)#	106
23	South Eastern	West Bengal	Bankura-Damodar valley with Bowaichandi Khana(22),Rainagar-Chinchai (20.9) Bankura-Mukutmonipur(57)& MM Mukutmonipur-Uparsol(26.70),Bankura (Kalabadi)-Purulia via Hura (65)&Mukutmonipur-Jhilmili(24	281.85
24	South Eastern	Odisha	Rupsa-Bangriposi (90 km) MM NI	90
25	South	Jharkhand	Ranchi-Lohardaga with extension to Tori	113

S. No.	Rly.	State	Project	Length (in km)
	Eastern		(113 km)	
26	Southern	Tamil Nadu	Mayiladuturai-Tiruvarur-Karaikudi & Tiruturaipundi-Agastiyampalli (223.69 km)restoration of Needamangalam-Mannargudi line (13.25 km)& Mannargudi-Pattukkottai(41km)with Thanjavur-Pattukkottai(47.20 km)	224
27	Southern	Kerala, Tamil Nadu	Quilon-Tirunelveli-Tiruchendur & Tenkasi-Virudhnagar (357 km)	357
28	Southern	Tamil Nadu	Tiruchchirappali-Nagore-Karaikkal (145.33 Kms) with extn. Nagapattinam-Velankani-Tiruturaipundi (43 Kms) including new MM Karaikudi-Paralam NL(23 km)	211
29	Southern	Tamil Nadu	Madurai-Bodinayakkanur (90.41 km)	90.41
30	South Western	Karnataka, Tamil Nadu	Mysore-Chamarajanagar(Ph.I) with extension to Mettupalayam (148 km)	148
31	Western	Madhya Pradesh, Maharashtra	Ratlam-Mhow-Khandwa-Akola	472.64
32	Western	Gujarat	Rajkot-Veraval, Wansjalia to Jetalsar with new MM for Shapur-Saradiya(46km) & Somnath-Kodinar(36.91km)	363.91
33	Western	Gujarat	Bhildi-Viramgam with new MM for Mehsana-Taranga hill(57.4Km)	214.4
34	Western	Gujarat	Ahmedabad-Botad (170.48 km)	170.48
35	Western	Gujarat	Bhuj-Naliya(101.35 km) with extn. From Naliya to Vayor (24.65 km)	126
36	Western	Gujarat	Miyagam-Karjan-Dabhoi-Samalaya GC with electrification	96.46
37	Western	Rajasthan, Gujarat	Ahmedabad-Himmatnagar-Udaipur including Modasa-Shamlaji Road(22.53Km)	321.73
38	Western	Gujarat	Dhasa-Jetalsar (104.44 km)	104.44
39	Western	Gujarat	GC of Ahmedabad-Mahesana for doubling	70
			Total	8470

ON-GOING RAILWAY ELECTRIFICATION PROJECTS As On 01.04.2016:-

S. No.	Name of Project	State(s)	Route kilometre (rkm)
1	Bokaro Steel City - Muri - Hatia - Bondamunda - Bimlagarh - Kiriburu / Barsuan incl. Purulia-Kotshila	Jharkhand, Odisha & West Bengal	434
2	Renigunta-Guntakal	Andhra Pradesh	308
3	Ambala-Moradabad incl Laksar-Dehradun	Uttar Pradesh & Uttrakhand	353
4	Kharagpur/Nimpura-Bhubaneswar incl. branch line of Talcher-Cuttack-Paradip	Odisha & West Bengal	540
5	Khurja-Hapur-Meerut City-Saharanpur incl Ghaziabad-Meerut	Uttar Pradesh	254
6	Udhna-Jalgaon	Maharashtra & Gujarat	306
7	Bhubaneswar-Kottavalasa incl Khurda Road-Puri	Andhra Pradesh & Odisha	457
8	Ernakulam-Trivandrum incl. Trivandrum-Kanyakumari	Kerala	429
9	Moradabad- Lucknow-Utratia	Uttar Pradesh	348
10	Karepalli-Bhadrachalam Road-Manuguru	Andhra Pradesh	88
11	Lingampalli-Wadi	Andhra Pradesh & Karnataka	161
12	Andal-Ukhra-Pandaveswar	West Bengal	20
13	Bina-Kota	Madhya Pradesh & Rajasthan	303
14	Ujjain-Indore & Dewas-Maksi	Madhya Pradesh	115
15	Utratia-Sultanpur-Mughalsarai	Uttar Pradesh	297
16	Barabanki-Gorakhpur-Barauni; incl Siwan-Thawe	Uttar Pradesh & Bihar	757
17	Jalandhar-Jammu Tawi incl Jammu Tawi-Udhampur	Punjab, Jammu & Kashmir	275
18	Tiruchirapalli-Madurai	Tamil Nadu	154
19	Shakurbasti-Rohtak	Delhi & Haryana	60
20	Barauni-Katihar-Guwahati incl Katihar-Barsoi	Assam, Bihar & West Bengal	836
21	Jhansi-Kanpur incl Ait-Konch & Kanpur Anwarganj-Kalyanpur	Uttar Pradesh	241

S. No.	Name of Project	State(s)	Route kilometre (rkm)
22	Madurai-Tuticorin-Nagercoil	Tamil Nadu	262
23	Varanasi-Lohta-Janghai-Unchahar incl. Phaphamau-Prayag-Allahabad	Uttar Pradesh	207
24	Ghaziabad-Moradabad	Uttar Pradesh	140
25	Shoranur-Mangalore-Penambur	Kerala & Karnataka	328
26	Rohtak-Bhatinda-Lehra Muhabat	Haryana & Punjab	252
27	Gondia-Balharshah	Maharashtra	250
28	Daund-Manmad incl. Puntamba - Shirdi	Maharashtra	255
29	Pandabeswar-Sainthia-Pakur incl. Khana-Sainthia	West Bengal	205
30	Yelahanka - Dharmavaram - Gooty incl Penukonda-Dharmavaram via Sri Satya Sai Prashanthi Nilayam	Andhra Pradesh & Karnataka	306
31	Mathura-Alwar	Uttar Pradesh	121
32	Rosa-Sitapur-Burhwal	Uttar Pradesh	181
33	Vizianagaram - Rayagada - Titlagarh - Raipur	Odisha	465
34	Alwar - Rewari	Rajasthan	82
35	Kumedpur - Malda - Singhabad & Pakur - Malda	Jharkhand & West Bengal	153
36	Coimbatore North - Mettupalayam	Tamil Nadu	33
37	Jharsuguda - Sambalpur - Titlagarh & Jharsuguda - Ib Bypass	Odisha	238
38	Manheru - Hissar	Haryana	74
39	Nallapadu - Guntakal incl. Gooty - Pendekallu	Andhra Pradesh	426
40	Andal - Sitarampur via Jamunia - Ikra & Sripur with Kajoragram -Sonachara bypass line with 6 colliery sidings	West Bengal	57
41	Guntakal - Bellary - Hospet incl. Tornagallu - Ranjitpura Branch Line	Andhra Pradesh & Karnataka	138
42	Amla - Chhindwara - Kalamna	Maharashtra & Madhya Pradesh	257
43	Itarsi - Katni - Manikpur incl Satna - Rewa and Manikpur - Chheoki	Madhya Pradesh & Uttar Pradesh	653
44	Sambalpur - Angul	Odisha	156

S. No.	Name of Project	State(s)	Route kilometre (rkm)
45	Garwa Road - Chopan - Singrauli	Jharkhand, Madhya Pradesh & Uttar Pradesh	257
46	Delhi Sarai Rohilla - Rewari - Palanpur - Ahmedabad, incl. Kalol -Gandhinagar - Khodiyar and Alwar - Bandikui - Jaipur - Phulera	Delhi, Haryana, Rajasthan & Gujarat	1087
47	Jakhal - Hisar	Haryana	79
48	Rajpura - Dhuri - Lehra Mohabat	Punjab	151
49	Jakhal - Dhuri - Ludhiana	Punjab	123
50	Singapur Road - Damanjodi	Odisha	152
51	Katwa-Azimganj-Nalhati & Azimganj-Tildanga/New Farakka incl. Nalhati & Azimganj bypass line	West Bengal	200
52	Manpur-Tilaiya-Bakhtiarpur	Bihar	132
53	Chhapra-Ballia-Ghazipur-Varanasi-Allahabad	Bihar & Uttar Pradesh	330
54	Singrauli-Katni	Madhya Pradesh	260
55	Ahmedabad-Rajkot	Gujarat	233
56	Mehsana-Viramgam-Samakhiyali	Gujarat	292
57	Erode-Karur-Tiruchchirapalli & Salem-Karur-Dindigul	Tamil Nadu	300
58	Ratlam - Nimach - Chanderia - Kota	Madhya Pradesh & Rajasthan	348
59	Una Himachal-Amb Andaura	Himachal Pradesh	25
60	Koderma - Hazaribagh - Barkakana - Ranchi	Jharkhand	203
61	Guntakal-Kalluru	Andhra Pradesh	40
62	Indore - Mhow	Madhya Pradesh	21
63	Ghazipur - Aunrihar - Manduadih	Uttar Pradesh	78
64	Utretia - Rae Bareli - Amethi - Janghai	Uttar Pradesh	214
65	Kiul - Tilaya	Bihar	87
66	Paddapalli - Lingampet - Jagtiyal	Telangana	83
67	Panvel - Pen - Thal	Maharashtra	75
68	Tiruchchirappalli - Nagapattinam - Karaikkal Port	Tamil Nadu	153
69	Idgah - Achnera - Mathura & Achnera - Bharatpur	Uttar Pradesh	87

S. No.	Name of Project	State(s)	Route kilometre (rkm)
		& Rajasthan	
70	Bonidanga Link Cabin / Bonidanga - Barharwa - Sahibganj - Kiul incl. Tinpahar - Rajmahal	Bihar & Jharkhand	247
71	Pagidipalli - Nallapadu	Telangana	285
72	Hissar - Bhatinda - Suratgarh - Phalodi - Jodhpur - Bhildi incl Phalodi -Jaisalmer	Haryana, Punjab, Rajasthan & Gujarat	1230
73	Valmiki Nagar - Narkatiaganj - Sugauli - Muzaffarpur incl Sugauli -Raxaul	Bihar	240
74	Jhansi - Manikpur incl Khairar - Bhimsen	Uttar Pradesh	409
75	Ajmer - Berach - Mavli - Udaipur	Rajasthan	294
76	Rohtak - Bhiwani	Haryana	48
77	Manmad - Mudkhed - Dhone	Andhra Pradesh, Maharashtra & Telangana	868
78	Hospet - Hubli - Vasco da Gama	Goa & Karnataka	346
79	Zafrabad - Akbarpur - Tanda	Uttar Pradesh	101
80	Lalitpur - Udaipura	Uttar Pradesh	32
81	Jasai - Jawaharlal Nehru Port Trust	Maharashtra	9
82	Pune-Miraj-Kolhapur	Maharashtra	326
83	Pen-Roha	Maharashtra	40
84	Jasai-Uran	Maharashtra	10
85	Gorakhpur Cantt - Kaptanganj - Valmikinagar	Uttar Pradesh	96
86	Mathura-Kasganj-Kalyanpur	Uttar Pradesh	338
87	Aunrihar-Jaunpur	Uttar Pradesh	60
88	Ranchi- Lohardaga-Tori	Jharkhand	116
89	Chunar-Chopan	Uttar Pradesh	100
90	Mansi-Sahrsa-Daura Madhepura -Purnea-Katihar	Bihar	172
91	Beas-Gownidwal Sahib-Taran Taran-Amritsar	Punjab	72
92	Samakhiyali-Gandhidham-Kandla Port-Mundra Port	Gujarat	63
93	Jaipur-Sawai Madhopur-Ringas	Rajasthan	188
94	Noli-Tapri	Uttar Pradesh	143
95	Miraj-Londa	Karnataka	189

S. No.	Name of Project	State(s)	Route kilometre (rkm)
96	Gondia-Nainpur-Jabalpur	Maharashtra & Madhya Pradesh	229
97	Vijaipur-Maksi	Madhya Pradesh	188
98	Chhindwara-Nainpur-Mandala Fort	Madhya Pradesh	183
99	Chalisgaon-Dhule	Maharashtra	56

APPENDIX-III REFERRED TO IN REPLY TO PARTS (a) AND (b) OF STARRED QUESTION NO. 394 BY SHRI RAJESH KUMAR DIWAKER AND SHRI ARVIND SAWANT TO BE ANSWERED IN LOK SABHA ON 29.03.2017 REGARDING NEW RAILWAY PROJECTS

(a) & (b): Projects included in Budget 2017-18, subject to approval:-

MAHARASHTRA			
NEW LINE			
S. No.	Railway	Projects	Length (Km)
1	Central	Jeur-Ashti	78
2	Central	Phaltan to Pandharpur.	105
3	Central	Hatkanangale-Ichalkarangi	8
RAILWAY ELECTRIFICATION			
S. No.	Railway	Projects	Length (Km)
1	Central	Daund-Baramati	44
2	Central	Wani-Pimpalkhutti	66
3	Central	Miraj-Kurduwadi-Latur	377
4	South Western	Gadag-Hotgi	284
UTTAR PRADESH			
NEW LINE			
S. No.	Railway	Projects	Length (Km)
1	North Eastern	Padrauna-Kushinagar via Gorakhpur	64
2	North Eastern	Etah-Kasganj	29
3	North Central	Robertsganj to Mughalsarai via Madhupur, Sukrit, Ahrora	70
GAUGE CONVERSION			
S. No.	Railway	Projects	Length (Km)
1	North Eastern	Pilibhit-Shahjahanpur	83
2	North Eastern	Nanpara-Nepalganj Rd	20
3	North Central	Mathura-Vrindavan	11

RAILWAY ELECTRIFICATION			
S. No.	Railway	Projects	Length (Km)
1	North Central	Birlanagar-Etawah	115
2	North Central	Bhandai-Udi	113
3	North Central	Shikohabad-Farrukhabad	158
4	North Eastern	Kaptanganj-Thawe-Khairah-Chhapra Kacheri	206
5	North Eastern	Mankapur-Katra-Ayodhya	38
6	North Eastern	Kasganj-Bareilly, Bhojipura-Daliganj	401
7	Northern	Unnao-Balamau-Sitapur	162
8	Northern	Bareilly-Chandausi-Harduaganj incl. Chandausi-Moradabad	199
9	Northern	Gajraula-Muazzampur Narain	95
10	Northern	Unnao-Unchahar	113
11	Northern	Najibabad-Kotdwara	24
