

**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS**

**LOK SABHA
STARRED QUESTION NO. 88
TO BE ANSWERED ON 08.02.2023**

RAILWAY PROJECTS

***88. SHRI BHOLANATH (B. P. SAROJ):**

Will the Minister of RAILWAYS be pleased to state:

(a) the details of all the approved rail projects in Bihar, Jharkhand and Uttar Pradesh along with the progress, date of approval of the said projects by the Railway Board and funds allocated and utilized thereunder during the last five years;

(b) the status of land acquisition for all these ongoing projects;

(c) the time by which all ongoing projects are targeted to be completed in case of delay in Uttar Pradesh;

(d) whether the Government of Uttar Pradesh has submitted any fresh proposal for new rail projects; and

(e) if so, the details of the said proposals including the present status thereof?

ANSWER

**MINISTER OF RAILWAYS, COMMUNICATIONS AND
ELECTRONICS & INFORMATION TECHNOLOGY**

(SHRI ASHWINI VAISHNAW)

(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. 88 BY SHRI BHOLANATH (B. P. SAROJ) TO BE ANSWERED IN LOK SABHA ON 08.02.2023 REGARDING RAILWAY PROJECTS

(a) to (e): Railway projects are sanctioned and executed Zonal Railway wise and not State wise as Railway projects may span across State boundaries.

Bihar: As on 01.04.2022, 52 Railway Infrastructure projects (32 new lines, 04 gauge conversions and 16 doublings), costing ₹66,597 crore, covering total length of 5,004 Km falling fully/partly in the State of Bihar are in different stages of planning/approval/execution, out of which 1,240 Km length has been commissioned and an expenditure of ₹21,038 crore has been incurred upto March, 2022. These includes:-

- 32 New Line Projects, covering a length of 2,875 km at a cost of ₹44,692 crore, out of which 435Km length has been commissioned and an expenditure of ₹9,775 crore have been incurred upto March, 2022.**
- 4 Gauge Conversion Projects, covering a length of 849 km at a cost of ₹ 5,591 crore, out of which 682Km length has been commissioned and an expenditure of ₹4,219 crore have been incurred upto March, 2022.**
- 16 Doubling Projects, covering a length of 1,280 km at a cost of ₹16,314 crore, out of which 122Km length has been commissioned and an expenditure of ₹7,044 crore have been incurred upto March, 2022.**

However, during the last five years i.e. 2017-18 to 2021-22 and current Financial Year i.e. 2022-23, total 11 Railway projects (01 New line and 10 Doubling) falling fully/partly in the State of Bihar have been approved. Details of these projects have been appended.

Railway Infrastructure Projects falling fully/partly in the State of Bihar are covered under East Central Railway (ECR), Eastern Railway (ER), North Eastern Railway (NER) and Northeast Frontier Railway (NFR) Zones of Indian Railways.

Since 2014, there has been substantial increase in Budget allocation and commensurate commissioning of projects. Average Annual Budget allocation for Infrastructure projects & safety works, falling fully/partly in State of Bihar, during 2014-19 has been enhanced to ₹3,061

crore per year from ₹1,132 crore per year during 2009-14, which is 170% more than Average Annual Budget allocation during 2009-14. These allocations have been increased to ₹4,093 crore in Financial Year 2019-20 (262% more than the Average Annual Budget allocation of 2009-14), ₹4,489 crore in Financial Year 2020-21 (297% more than the Average Annual Budget allocation of 2009-14) and ₹5,560 crore in Financial Year 2021-22 (391% more than the Average Annual Budget Outlay of 2009-14). For Financial Year 2022-23, highest ever Budget outlay of ₹6,606 crore has been provided for these projects, which is 484% more than the Average Annual Budget Outlay of 2009-14 (₹1,132 crore per year).

During 2014-22, 1096 Km length (317 Km New Lines, 425 Km Gauge Conversion and 354 Km Doubling) falling fully/partly in the State of Bihar have been commissioned at an average rate 137 Km/year, which is 115% more than the commissioning during 2009-14 (63.6 Km/year).

Jharkhand: As on 01.04.2022 30 Railway Infrastructure Projects (13 New Line, 1 Gauge Conversion and 16 Doubling), costing ₹43,211 crore for 2,733 km length falling fully/partly in the State of Jharkhand are under different stages of planning/approval/execution, out of which 693 Km length has been commissioned and an expenditure of ₹15,576 crore has been incurred upto March, 2022. These includes:-

- 13 New Line projects covering a length of 1,430 km at a cost of ₹25,576 crore, out of which 398 Km length has been commissioned and an expenditure of ₹7,164 crore have been incurred upto March, 2022.**
- 1 Gauge Conversion project covering a length of 159 km at a cost of ₹1,418 crore, out of which 90 Km length has been commissioned and an expenditure of ₹192 crore have been incurred upto March, 2022.**
- 16 Doubling projects covering a length of 1,143 km at a cost of ₹16,216 crore, out of which 206Km length has been commissioned and an expenditure of ₹8,220 crore have been incurred upto March, 2022.**

However, during the last five years i.e. 2017-18 to 2021-22 and current Financial Year i.e. 2022-23, total 07 Railway projects (02 New line and 05 Doubling) falling fully/partly in the State of Jharkhand have been approved. Details of these projects have been appended.

Railway Infrastructure Projects falling fully/partly in the State of Jharkhand are covered under East Central Railway (ECR), Eastern Railway (ER) South Eastern Railway (SER) and South East Central Railway (SECR) Zones of Indian Railways.

Average annual Budget allocation for infrastructure and safety works, falling fully/partly in the State of Jharkhand during 2014-19, has been enhanced to ₹2,089 crore per year from ₹457 crore per year during 2009-14, which is 357% more than average annual budget outlay of 2009-14. Budget outlay for these projects has been increased to ₹2,493 crore for financial year 2019-20 (446% more than average annual outlay of 2009-14), ₹3,221 crore for financial year 2020-21 (605% more than average annual budget outlay of 2009-14) and ₹4,182 crore for financial year 2021-22 (815% more than average annual budget outlay of 2009-14). For financial year 2022-23, highest-ever budget outlay of ₹5,058 crore has been provided for these projects, which is 1007% more than average annual budget outlay of 2009-14.

During 2014-22, 911 Km sections (433 Km New Lines and 478 Km Doubling) falling fully/partly in the State of Jharkhand have been commissioned at an average rate of 113.88 Km/year, which is 98.4% more than the average annual commissioning during 2009-14 (57.4 Km/year).

Uttar Pradesh: As on 01.04.2022, 74 Railway Infrastructure Projects (16 New Lines, 5 Gauge conversion and 53 Doubling), costing ₹98,449 crore for 6,921 km length falling fully/partly in Uttar Pradesh are under different stages of planning/approval/execution, out of which 1169 Km length has been commissioned and an expenditure of ₹23,209 crore has been incurred upto March, 2022. These includes:-

- 16 New Line projects covering a length of 1,743 km at a cost of ₹29,577 crore, out of which 260 Km length has been commissioned and an expenditure of ₹5,361 crore have been incurred upto March, 2022.**
- 5 Gauge Conversion projects covering a length of 558 km at a cost of ₹3,850 crore, out of which 238 Km length has been commissioned and an expenditure of ₹1,473 crore have been incurred upto March, 2022.**
- 53 Doubling projects covering a length of 4,620 km at a cost of ₹65,023 crore, out of which 671Km length has been commissioned**

and an expenditure of ₹16,375 crore have been incurred upto March, 2022.

However, during the last five years i.e. 2017-18 to 2021-22 and current Financial Year i.e. 2022-23, total 34 Railway projects (02 New line, 04 Gauge Conversion and 28 Doubling) falling fully/partly in the State of Uttar Pradesh have been approved. Details of these projects have been appended.

Railway Infrastructure Projects falling fully/partly in the State of Uttar Pradesh are covered under Northern Railway (NR), North Central Railway (NCR), North Eastern Railway (NER), East Central Railway (ECR) and West Central Railway (WCR) Zones of Indian Railways.

Average Annual Budget Allocation for infrastructure and safety works, falling fully/partly in State of Uttar Pradesh during 2014-19, has increased to ₹5278 crore per year from ₹ 1109 crore per year during 2009-14, which is 376% more than average annual budget outlay of 2009-14. Budget outlay for these projects has been increased to ₹8403 crore in financial year 2019-20 (658% more than average annual Budget Allocation of 2009-14), ₹8576 crore in financial year 2020-21 (673% more than average annual budget allocation of 2009-14) and ₹ 14128 core in financial year 2021-22, (1174% more than average annual budget allocation of 2009-14). For the financial year 2022-23, highest ever budget outlay of ₹ 14761 core been provided for these works, which is 1231% more than average annual budget outlay of 2009-14.

During 2014-22, 2450 Km length (204 Km New line, 678 Km Gauge conversion and 1568 Km Doubling) falling fully/partly in the State of Uttar Pradesh have been commissioned at an average rate of 306.25 Km per year, which is 53.74% more than average annual commissioning during 2009-14 (199.2 Km/Year)

Zonal Railway wise details of project including cost, expenditure and outlay are available in public domain on Indian Railways website i.e. www.indianrailways.gov.in > Ministry of Railways > Railway Board > About Indian Railways > Railway Board Directorates > Finance (Budget)>Pink Book (year)>Railways-wise Works, Machinery & Rolling Stock Programme (RSP).

Land acquisition for all the ongoing projects have been taken up and works taken up wherever land has been acquired.

Completion of any Railway project/s depends on various factors like cooperation of State Governments in quick land acquisition, forestry clearance by officials of forest department, shifting of infringing utilities, statutory clearances from various authorities, geological and topographical conditions of area, law and order situation in the area of project/s site, number of working months in a year for particular project site due to climatic conditions, etc. All these factors affect the completion time of the project/s. With these constraints, Railways are making all efforts to complete these projects at the earliest.

Sanctioning of projects is a continuous and dynamic process. Proposals are received on the basis of demands raised by State Governments, Central Ministries, Members of Parliament, other public representatives and Railway's own requirements. They are taken up on the basis of remunerativeness, last mile connectivity, missing links and alternate routes, augmentation of congested/saturated lines, socio-economic consideration etc. depending upon liabilities of ongoing projects, overall availability of funds and competing demands.

APPENDIX REFERRED TO IN REPLY TO PARTS (a) TO (e) OF STARRED QUESTION NO. 88 BY SHRI BHOLANATH (B. P. SAROJ) TO BE ANSWERED IN LOK SABHA ON 08.02.2023 REGARDING RAILWAY PROJECTS

New Railway Projects falling fully/partly in the State of Bihar/Jharkhand/Uttar Pradesh during last five years

S. No.	Rly	PH	Name of Project	Length of project (in Km)	Year of Sanction
BIHAR					
1	ECR	NL	Jhajha-Batia (Umbrella Work)	20	2018-19
2	ECR	DL	Karota Patner - Mankatha Surface triangle	8	2017-18
3	ECR	DL	Sagauli-Valmikinagar	110	2017-18
4	ECR	DL	Muzaffarpur-Sagauli	101	2017-18
5	ECR	DL	Darbhanga bypass line connecting Shisho Halt and Kakarghati excluding Darbhanga Yard	8	2018-19
6	ECR	DL	Barauni- Bachwara 3 rd & 4 th line (Umbrella work 19-20)	32	2022-23
7	ECR	DL	Sonenagar bye pass line from Chiralapothu to Bagha Bishunpur (Umbrella work 19-20)	10	2022-23
8	NFR	DL	Doubling of Katihar- Kumedpur and Katihar- Mukuria (Umbrella work 19-20)	64.14	2022-23
9	ECR	DL	Construction of Surface traingle line between Bhadaura Station (Patna-DDU main line) and new crossing station Karma (Dildarnagar-Tadighat line (11.10 Km) (Umbrella work 2022-23)	11.1	2022-23
10	ECR	DL	New Bye-pass Line for avoiding engine reversal at Lalitgram (1.572 Km) (Umbrella work 2022-23)	1.572	2022-23
11	ECR	DL	Byepass Line at Saraigarh between Baijnathpur-Andoli & Jhajha (5.42 Km) (Umbrella work 2022-23)	5.42	2022-23
JHARKHAND					

S. No.	Rly	PH	Name of Project	Length of project (in Km)	Year of Sanction
1	ECR	NL	Parasnath-Madhuban-Giridih new line	49	2018-19
2	ER	NL	Chitra-Basukinath	38	2018-19
3	ECR	DL	Gomoh- Flyover for DN trains	22	2017-18
4	ECR	DL	Doubling of Pradhan Kuntha Jn-Pathardih Bazar- Bhojudih (Umbrella work 19-20)	17.1	2022-23
5	SER	DL	Talgaria - Bokaro N/ Cabin -doubling (38 Km) with two loops at Chas & Ispatnagar	32	2019-20
6	SER	DL	Lodhma - Piska - Link Line bypassing Hatia/Ranchi with Y connection	17	2019-20
7	SER	DL	Doubling between Bhojudi- Talgoria in connection with permanent diversion of fire affected Dhanbad- Chandrapura line (Umbrella work 19-20)	12.5	2021-22
UTTAR PRADESH					
1	NER	NL	Sahjanwa-Dohrighat	81	2019-20
2	NER	NL	Bahraich-Shravasti-Balrampur/ Tulsipur (Khalilabad)	240	2018-19
3	NCR	GC	Mathura-Vrindavan GC	12	2022-23
4	NER	GC	Indara-Dohrighat	34	2017-18
5	NER	GC	Bahraich-Mailani incl bypass at Mailani (230 Kms) Bahraich-Nanpara-Nepalganj (56.15 Kms)	56	2020-21
6	NER	GC	Pilibhit-Shahjahanpur	83	2017-18
7	NCR	DL	Byepass at Sainthia, Sitarampur, Mughalsarai, Allahabad, Etawah	24	Sainthia- 15.01.20 19, MGS- 08.02.20 19 Etawah- 10.08.20 17 Sitarampur-NS

S. No.	Rly	PH	Name of Project	Length of project (in Km)	Year of Sanction
8	NCR	DL	Mughalsarai-Allahabad, 3rd line	150	2019-20
9	NCR	DL	Jhansi-Khairar-Manikpur & Khirar-Bhimsen	425	2017-18
10	NCR	DL	Allahabad Division- Construction of Aligarh Flyover	22	2020-21
11	NCR	DL	Bhaupur-Panki - 4th line Connecing Dn Loop of Bhaupur to Shunting neck of Panki	11	2017-18
12	NCR	DL	Naini - Chheeki- 3rd Down line with additional Platform.	2	2017-18
13	NCR	DL	Agra Fort and Bandikui	150	2022-23
14	NCR	DL	Kanpur-New Coaching Complex - Kanpur	3	2019-20
15	NCR	DL	Aligarh - Daud Khan 3rd line & construcion of flyover at Daud khan	7	2019-20
16	NCR	DL	Ruma Chakeri- Chandari - 3rd line	13	2019-20
17	NCR	DL	Chipyana Buzurg - Dadri 4th line	12	2019-20
18	NCR	DL	Allahabad - Bumrauli 4th line (10 Km) with flying over at Subedarganj	10	2019-20
19	NCR	DL	Dailwara - Berari - Chord Line (5.2 km)	5	2019-20
20	NCR	DL	Bhandai - Flyover for etawah bound down train (10 Km)	10	2019-20
21	NER	DL	Burhwal Gonda 3rd line	62	2017-18
22	NER	DL	Phephna-Indara, Mau-Shahganj doubling excluding Indara-Mau	150	2017-18
23	NER	DL	Bhatni-Aurnihar with electrification (125 Kms) excluding Indara-Mau(116.95 Km)	117	2017-18
24	NER	DL	Aunrihar-Jaunpur	60	2017-18
25	NER	DL	Malhaur-Daliganj doubling with electrification	13	2017-18
26	NR	DL	Barabanki-Akbarpur	161	2017-18
27	NR	DL	Jaunpur- Akbarpur (Tanda)	77	2017-18
28	NR	DL	Janghai-Pratapgarh- Amethi	87	2017-18
29	NR	DL	Janghai- Phaphamau with electrification	47	2017-18

S. No.	Rly	PH	Name of Project	Length of project (in Km)	Year of Sanction
30	NR	DL	Jaunpur Jn. - Jaunpur city -Chord line	2	2018-19
31	NR	DL	Barabanki-Malhaur - 3rd & 4th Line(32.84 km)	33	2018-19
32	ECR	DL	Construction of Surface traingle line between Bhadaura Station (Patna-DDU main line) and new crossing station Karma (Dildarnagar-Tadighat line (11.10 Km) (Umbrella work 2022-23)	11.1	2022-23
33	NR	DL	"Provision of 4th line between Chipyana Buzurg (CYZ)-Ghaziabad (GZB)" (Umbrella work 2022-23)	2.5	2022-23
34	NCR	DL	4th line between Pankidham-GMC (Umbrella work 2022-23)	2	2022-23

Note:

- ECR** for East Central Railway,
- ER** for Eastern Railway
- NFR** for Northeast Frontier Railway
- NR** for Northern Railway
- NCR** for North Central Railway
- NER** for North Eastern Railway
- SER** for South Eastern Railway
- NL** for New Line
- GC** for Gauge Conversion
- DL** for Doubling
