## GOVERNMENT OF INDIA MINISTRY OF RAILWAYS

# LOK SABHA STARRED QUESTION NO. 119 TO BE ANSWERED ON 14.12.2022

#### **ONGOING RAILWAY PROJECTS IN RAJASTHAN**

#### †\*119. SHRI KANAKMAL KATARA:

Will the Minister of RAILWAYS be pleased to state:

- (a) the present status of various ongoing railway projects in Rajasthan;
- (b) the details of railway track projects sanctioned in Rajasthan during the last three years;
- (c) the amount of funds sanctioned, allocated and utilized for the said projects in Rajasthan during the last three years;
- (d) whether the Government of Rajasthan has proposed to share some contribution for timely completion of the said projects, if so, the details thereof and the reaction of Railways in this regard; and
- (e) the details of the targets set and achievements made thereunder till date?

#### **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.

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STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (e) OF STARRED QUESTION NO. 119 BY SHRI KANAKMAL KATARA TO BE ANSWERED IN LOK SABHA ON 14.12.2022 REGARDING ONGOING RAILWAY PROJECTS IN RAJASTHAN

(a): The Railway projects are sanctioned/executed Zonal Railway wise and not State/UT-wise as the Railways' projects may span across State/UT boundaries.

However, as on 01.04.2022, 28 Railway projects (11 New lines, 05 Gauge conversion and 12 Doubling), costing ₹ 59,271 crore for 5,069 km length falling fully/partly in Rajasthan are under different stages of planning/approval/execution, out of which, 1,195 km length has been commissioned and an expenditure of ₹ 11,207 crore has been incurred upto March 2022. These include:

- 11 New Line Projects covering total length of 1,228 km, costing ₹
  16,942 crore, out of which 107 km length has been commissioned
  and an expenditure of ₹ 2,695 crore has been incurred upto
  March, 2022.
- 05 Gauge Conversion Projects covering total length of 1,319 km, costing ₹ 12,690 crore, out of which 654 km length has been commissioned and an expenditure of ₹ 3,652 crore has been incurred upto March, 2022.
- 12 Doubling Projects covering total length of 2,522 km, costing of
   ₹ 29,639 crore, out of which 434 km length has been commissioned and an expenditure of ₹ 4,860 crore has been incurred upto March, 2022.

The status of these projects is appended.

(b) & (c): During the last three years, i.e. from Financial Year 2019-20

to 2021-22 and current year, 5 projects namely Taranga Hill-Abu Road via Ambaji New Line (117 Km), Gudha-Thathana Mithri Dedicated Test Track for RDSO (phase-I, 25 Km), Dedicated Test Track for RDSO (phase-II, 34 Km), Degana-Rai ka Bagh doubling (145 Km) and Agra Fort and Bandikui doubling (150 Km) falling fully/partly in Rajasthan have been sanctioned.

Railway projects in Rajasthan are covered by Northern Railway, North Central Railway, North Western Railway, West Central Railway and Western Railway Zones of Indian Railways. Zone wise details of Railway projects, including cost, expenditure and outlay are made 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)> Rail Budget/Pink Book (year)> Railway-wise Works, Machinery and Rolling Stock Programme (RSP).

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 the State of Rajasthan during 2014-19 has been enhanced to ₹ 2,951 crore per year from ₹ 682 crore per year during 2009-14, which is 333% more than Average Annual Budget allocation during 2009-14. These allocations have increased to ₹ 4,686 crore in Financial Year 2019-20 (587% more than the Average Annual Budget allocation of 2009-14), ₹ 4,582 crore in Financial Year 2020-21 (572% more than the Average Annual Budget allocation of 2009-14) and ₹ 6,006 crore in Financial Year 2021-22 (781% more than the Average

Annual Budget outlay of 2009-14). For Financial Year 2022-23, highest ever Budget outlay of  $\stackrel{?}{_{\sim}}$  7,565 crore has been provided for these projects, which is 1009% more than the Average Annual Budget outlay of 2009-14 ( $\stackrel{?}{_{\sim}}$  682 crore per year).

(d) Railways have taken up two projects namely Ratlam – Dungarpur via Banswara (188.85 Km) new line project and Sawai Madhopur (ChauthKa Barwara) via Tonk (165 km) new line project on cost sharing basis with Government of Rajasthan, details of which are as under:-

Ratlam - Dungarpur via Banswara (188.85 Km) new line project was approved in 2011 with a cost sharing arrangement of 50:50 between Government of Rajasthan and Ministry of Railways and land is to be provided free of cost by Government of Rajasthan. However, Rajasthan Government later on expressed inability to share the cost of the project. Railways has conducted bankability study of the project. As per the bankability study report, cost of the project (excluding cost of land) was assessed as ₹ 4,262 crore in year 2020 with Rate of Return (RoR) of only 2.4% without the cost of land and a negative RoR with the cost of land. Chief Secretary, Government of Rajasthan was requested by Ministry of Railways for exploring the possibility of implementing the project either through Special Purpose Vehicle (SPV) or State Joint Venture (JV) and providing the land free of cost, to make the project viable. However, Government of Rajasthan has not agreed for sharing cost of the project. Execution of this project is held up on this account.

Ajmer - Sawai Madhopur (Chauth Ka Barwara) via Tonk (165 km)

new line project was approved in 2014 on 50:50 cost sharing basis between Ministry of Railways and Government of Rajasthan, and land is to be provided free of cost by Rajasthan Government. Ministry of Railways advised Government of Rajasthan for providing the requisite funding and land. Government of Rajasthan has refused to share the cost of the project. Railway has conducted bankability study for the project. As per study, cost of the project was assessed as ₹ 2215.27 crore (with land) and ₹ 1823.13 crore (excluding land cost) in year 2021. RoR of project is (-) 7.85 % with land and (-) 7.08 % excluding land cost. Since Government of Rajasthan has refused sharing cost of Project, therefore project is held up on this account.

(e) Completion of Railway project/s depends on various factors like quick land acquisition by State Government, forest 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 above constraints, every effort is being made to execute the project/s expeditiously.

During 2014-22, 2322 Km length (176 km of New line, 771 km Gauge conversion and 1,375 km Doubling) falling fully/partly in the State of Rajasthan has been commissioned at an average rate 290.25 km per year, which is 82% more than average annual commissioning during 2009-14 (159.6 Km/Yr).

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# APPENDIX REFERRED TO IN REPLY TO PART (a) OF STARRED QUESTION NO. 119 BY SHRI KANAKMAL KATARA TO BE ANSWERED IN LOK SABHA ON 14.12.2022 REGARDING ONGOING RAILWAY PROJECTS IN RAJASTHAN

SN	Name of Project	Year of inclusion in in Pink-Book	_	Total Cost (Cr)	Expendit ure upto March 2022(Cr)	for 22-23 (Cr)	Status of the Project
1	NEW LINE: Dausa- Gangapur City	1996- 97	93	950	781.29	114	Dausa - Deedwana section (35.44 km) and Piplai- Gangapur city (24.72 Km) has been commissioned. Work taken up in balance section.
2	Ramganj mandi- Bhopal	2000- 01	277	2910	1557.33	500	Ramganjmandi- Jhalawar- Junakhera (47 Km) section Commissioned. Land acquisition of 382 Ha taken up in Madhya Pradesh. Work taken up in available land.
3	Ratlam- Dungarpur via Banswara	2011- 12	189	4262	191.4	0.0001	As per MoU, State Govt. has to provide land free of cost and 50% cost of project. Govt. of Rajasthan has been requested to take up

SN	Name of Project	Year of inclusio n in Pink-Book	_	Total Cost (Cr)	Expendit ure upto March 2022(Cr)	Outlay for 22-23 (Cr)	Status of the Project
							project through JV. Rajasthan Govt. has refused to share the cost of project. Project is held up on this account.
4	Delhi- Sohna- Nuh- Ferozpur- Jhirka- Alwar	2013- 14	104	2500	0.01	0.0001	development by Haryana Rail Infrastructure Development Corporation Ltd.(HRIDCL). Project included in Budget, subject to obtaining requisite Government clearance.
5	Ajmer- Kota (Nasirabad -Jalindri)	2013- 14	145	822	0	0.0001	Consent of State Government not given for cost sharing. Project included in Budget, subject to obtaining requisite Government clearance.
6	Pushkar- Merta	2013- 14	59	323	0	0.0001	Consent of State Government not given for cost sharing.

SN	Name of Project	Year of inclusio n in Pink-Book	_	Total Cost (Cr)	Expendit ure upto March 2022(Cr)	Outlay for 22-23 (Cr)	Status of the Project
							However, in order to assess the feasibility and viability of the project afresh, survey has been again taken up in January, 2022.
7	Ajmer- Sawai Madhopur	2015- 16	165	1980	4.61	0.0001	Government of Rajasthan to provide land free & to share 50% cost of project. Rajasthan Govt. has refused to share the cost of project. Railway has conducted bankability study of the project.
8	Taranga Hill-Abu Road via Ambaji	2017- 18	89	1879	0.04	100	The project has been sanctioned in July, 2022, land acquisition & forest clearance of the project has been taken up.
9	Nimach- Badi sadri	2017- 18	48	495	0.83	50	Land acquisition taken up.

Name of	V					
Project	n in Pink-	th of proje ct	Total Cost (Cr)	Expendit ure upto March 2022(Cr)	for 22-23 (Cr)	Status of the Project
Gudha- Thathana Mithri Test Track for RDSO	2018- 19	25	353	157.05	50	Land acquisition of 195.66 Ha taken up. Work taken up in available land.
Dedicated Test Track for RDSO (Phase-II)	2019- 20	34	466	2.56	0.0001	Land acquisition of balance 100.25 Ha has been taken up.
GAUGE CO	NVERSIC	N				
Ajmer- Chittaur garh- Udaipur (300 km), incl. Material Modificati ons for extension from Udaipur to Umra (11 km), Mavli- Nathdwar a (16 km) NL, Mavli JnBadi Sadri (82.01 km) GC and	1996- 97	420	1288	936.23	85	Ajmer- Chitturgarh- Udaipur (300 Km), Mavli- Nathwara (16 Km) and Mavli Jn-Bari Sadri(82 km) has been commissioned. Land acquisition taken up in Nathdwara-New Nathdwara(10.8 km).
	Gudha- Thathana Mithri Test Track for RDSO  Dedicated Test Track for RDSO (Phase-II)  GAUGE CO  Ajmer- Chittaur garh- Udaipur (300 km), incl. Material Modificati ons for extension from Udaipur to Umra (11 km), Mavli- Nathdwar a (16 km) NL, Mavli JnBadi Sadri (82.01 km) GC and Nathdwara -New	Gudha- Thathana Mithri Test Track for RDSO  Dedicated 2019- Test 20 Track for RDSO (Phase-II)  GAUGE CONVERSION Ajmer- Chittaur 97 garh- Udaipur (300 km), incl. Material Modificati ons for extension from Udaipur to Umra (11 km), Mavli- Nathdwar a (16 km) NL, Mavli JnBadi Sadri (82.01 km) GC and Nathdwara	n in proje Pink- ct Book (Km.)  Gudha- 2018- 25 Thathana 19 Mithri Test Track for RDSO  Dedicated 2019- 34 Test 20 Track for RDSO (Phase-II)  GAUGE CONVERSION  Ajmer- 1996- 420 Chittaur 97 garh- Udaipur (300 km), incl. Material Modificati ons for extension from Udaipur to Umra (11 km), Mavli-Nathdwar a (16 km) NL, Mavli JnBadi Sadri (82.01 km) GC and Nathdwara -New	n in proje (Cr) Pink- Book (Km.)  Gudha- Thathana 19 Mithri Test Track for RDSO  Dedicated 2019- Test 20 Track for RDSO (Phase-II)  GAUGE CONVERSION  Ajmer- Chittaur 97 garh- Udaipur (300 km), incl. Material Modificati ons for extension from Udaipur to Umra (11 km), Mavli- Nathdwar a (16 km) NL, Mavli JnBadi Sadri (82.01 km) GC and Nathdwara -New	n in proje (Cr) March 2022(Cr)  Book (Km.)  Gudha-Thathana 19  Mithri Test Track for RDSO  Dedicated 2019- 34 466 2.56  Test 20  Track for RDSO (Phase-II)  GAUGE CONVERSION  Ajmer- 1996- 420 1288 936.23  Chittaur 97 garh-Udaipur (300 km), incl.  Material Modificati ons for extension from Udaipur to Umra (11 km), Mavli-Nathdwar a (16 km)  NL, Mavli JnBadi Sadri (82.01 km) GC and Nathdwara -New	n in proje ct

SN	Name of Project	Year of inclusion in in Pink-Book	_	Total Cost (Cr)	Expendit ure upto March 2022(Cr)	Outlay for 22-23 (Cr)	Status of the Project
	(10.80 km) new line.						
2	Ahmeda bad- Himmat nagar- Udaipur including Modasa- Shamlaji Road new line as Material Modi- fication.	2008-	318	2165	2083	268	Ahmedabad- Himmatnagar - Udaipur Gauge conversion has been commissioned.  Modasa- Shamlaji New Line: Land Acquisition of 11 Ha has been taken up.
3	Gwalior- Sheopurk alan with extension to Kota	2010- 11	284	4552	611	700	Work taken up in GC portion (187 Km) and preparatory work of new line started
4	Dholpur- Sirmuttra with extension to Gangapur City	2010-	145	2031	22	110	Detailed Estimate of project for 69 km gauge conversion portion (Phase-I) at a cost of Rs.746.83 crore has been sanctioned. Land acquisition of 194.12 Ha taken up. Work taken up on Dholpur

SN	Name of	Year of	Lena	Total	Expendit	Outlay	Status of the
314	Project	inclusio	_	Cost	ure upto	for	Project
	rioject	n in	proje	(Cr)	March	22-23	i ioject
		Pink-	ct	(3.)	2022(Cr)	(Cr)	
		Book	(Km.)		2022(01)	(0.)	
		DOOK	(141111)				Sirmutra GC
							portion in
							available land.
							Final Location
							Survey (FLS) for
							Sirmutra-
							Gangapur City
							(76 km) has
							been
							sanctioned.
5	Marwar-	2017-	152	2654	0.12	0.0001	Project included
	Mavli	18					in Budget,
							subject for
							obtaining
							requisite
							Government
							clearance. DPR
							for Mavli –
							Devgarh taken
							up. Remaining section from
							Devgarh to
							Marwar passes
							through wildlife
							sanctuaries and
							involves land
							acquisition,
							Hence could not
							be consider due
							to huge
							environmental
							impact. To
							provide further
							BG connectivity
							to Marwar
							region, survey
							has been
							sanctioned from

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SN		Year of	_	Total	Expendit	Outlay	
	Project	inclusio	th of	Cost	ure upto	for	Project
		n in	proje	(Cr)	March	22-23	
		Pink-	ct		2022(Cr)	(Cr)	
		Book	(Km.)				
		DOOK	(12111)				Dovernik to Por
							Devgarh to Bar.
(C)	DOUBLING						
1	Bina-Kota	2011-	283	2476	667	390	242 km length
•	Dilla-Rota	12	200	2470	337	330	commissioned.
		12					
							Work taken up
							in balance
							section.
2	Mathura-	2015-	274	5190	2774	800	81.6 km length
	Jhansi	16					commissioned.
	3rd line						Balance Land
	ora mic						acquisition:
							-
							Private. Land:
							153.20 Ha
							Forest Land
							clearance: 1.06
							Ha taken up.
							Work taken up
							in available
							land.
3	Phulera-	2015-	108	702	409	279	Degana-Barawar
		16	100	102	703	213	_
	Digana	10					(38 km) &
							Borawar -
							Kuchaman city
							(20 Km) section
							commissioned.
							Land acquisition
							of 11.18 Ha.
							Land taken up.
							Work taken up
							in balance
							section.
		001=	=-	400	446	400	
4	Nimach-	2015-	56	499	448	100	Entire project
	Chittaur	16					has been
	garh						commissioned.
	J 1-	i	<u>i</u>	i	J		

SN	Name of	Year of	Lena	Total	Expendit	Outlay	Status of the
	Project	inclusio	_	Cost	ure upto	for	Project
		n in	proje	(Cr)	March	22-23	
		Pink-	ct	(31)	2022(Cr)	(Cr)	
		Book	(Km.)		(_,	(01)	
5	Mathura-	2018-	107	2946	0.02	0.0001	-
	Dholpur - 4th line	19					in Budget, subject for obtaining requisite Government clearance.  Detailed Project
							Report (DPR) taken up.
6	Dholpur Jhansi - Bina - 4th line.	2018- 19	322	4871	0.32	10	Project included in Budget, subject for obtaining
							requisite Government clearance. Detailed Project
							Report (DPR) taken up.
7	Degana- Rai ka Bagh	2018- 19	146	809	561	294	101 km length commissioned. Land acquisition of balance 3.65 Ha land taken up. Work taken up in available land.
8	Sawai madhopur -Jaipur	2019- 20	131	1121	0	1	Project included in Budget 2019-20 under Umbrella work, subject to obtaining requisite Govt. Clearances. Work has been deferred

SN	Name of Project	Year of inclusio n in Pink- Book	_	Total Cost (Cr)	Expendit ure upto March 2022(Cr)	Outlay for 22-23 (Cr)	Status of the Project  presently as operationally
							not required.
Φ	Doubling of Bhatinda- Bhildi via Sirsa, Hisar, Ratangarh, Degana, Luni, Samdhari excluding Degana- Rai ka Bag		752	7522	0	5	Project included in the budget in 2019-20 under Umbrella work subject to obtaining requisite Government Clearances. Work of Doubling between Bhatinda-Degana has been deferred as operationally not required and DPR for doubling between Luni – Bhildi taken up.
10	Doubling of Ajmer- Chittor garh	2019-	186	1860	0	1	Project included in Budget, subject for obtaining requisite Government clearance. Detailed Project Report (DPR) under examination.
11	Byepass line at Sawai madhopur	2019- 20	7	252	0	1	Project included in Budget, subject for obtaining requisite

SN	Name of Project	Year of inclusion in in Pink-Book	_	Total Cost (Cr)	Expendit ure upto March 2022(Cr)	for 22-23 (Cr)	Status of the Project
							Government clearance. Detailed Project Report (DPR) under examination.
12	Agra Fort and Bandikui doubling	2018- 19	150	1390	0	30	Project has been sanctioned on 15.06.2022.

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