GOVERNMENT OF INDIA MINISTRY OF RAILWAYS

RAJYA SABHA UNSTARRED QUESTION NO. 1558 ANSWERED ON 12.12.2025

DOUBLING OF THANJAVUR-VILLUPURAM SECTION

1558 SHRI S. KALYANASUNDARAM:

Will the Minister of RAILWAYS be pleased to state:

- (a) whether the Railways are aware of the long pending demand for doubling of the railway line between Thanjavur–Viluppuram;
- (b) if so, the details along with the estimated cost of the project and the present status thereof;
- (c) whether it is a fact that doubling between Thanjavur–Mayiladuthurai is likely to be completed before Mahamaham 2028;
- (d) if so, the details thereof; and
- (e) if not, the reasons therefor?

ANSWER

MINISTER OF RAILWAYS, INFORMATION & BROADCASTING AND ELECTRONICS & INFORMATION TECHNOLOGY

(SHRI ASHWINI VAISHNAW)

(a) to (e): Survey for doubling of Villupuram - Mayiladuthurai – Thanjavur (193 km) has been sanctioned for preparation of Detailed Project Report (DPR). To further improve the connectivity in the region, survey for Thanjavur - Nagapattinam - Karaikal doubling (96 Km) has also been sanctioned and the DPR has been prepared.

After preparation of Detailed Project Report (DPR), sanctioning of project requires consultation with various stake-holders including State Governments and necessary approvals viz. appraisal of NITI Aayog, Ministry of Finance etc. As sanctioning of projects is a continuous and dynamic process, exact timelines cannot be fixed.

Tamil Nadu

Budget allocation in the recent years has increased significantly. Budget allocation for infrastructure projects and safety works, falling fully/partly in the State of Tamil Nadu is as under:

Period	Outlay	
2009-14	₹879 crore/year	
2025-26	₹ 6,626 crore (more than 7.5 times)	

As on 01.04.2025, 15 projects (9 new line, 03 gauge conversion and 03 doubling) of 1,700 km length, costing ₹22,808 Crore, falling fully/partly in the State of Tamil Nadu, are sanctioned. The summary is as under:-

Category	No. of sanctioned projects	' '		Expenditure upto Mar' 25 (₹ in Cr.)
New Line	9	812	24	1,337
Gauge Conversion	3	748	604	3,471
Doubling /Multitracking	g/Multitracking 3 140 37		37	2,783
Total	15	1,700	665	7,591

Details of some of the recently completed projects falling fully/partly in Tamil Nadu are as under:

S.N	Project	Cost (₹in Crores)
1	Dindigal-Palani-Pollachi gauge conversion (121 km)	610
2	Pollachi-Palghat gauge conversion (56 km)	350
3	Pollachi-Podhanur gauge conversion (40 km)	400
4	Quilon-Tirunelveli-Tiruchendur gauge conversion (357 km)	1,122
5	Mayiladuturai-Thiruvarur-Karaikkudi gauge conversion (187 km)	1,338
6	Madurai-Bodiyakannur gauge conversion (90 km)	593

7	Chengalpattu-Villupuram doubling (102 km)	670
8	Tiruvallur-Arakkonam 4th line (27 km)	83
9	Chennai Central-Basin Bridge doubling (2 km)	31
10	Thanjavur-Ponmalai doubling (48 km)	370
11	Villupuram-Dindigul doubling (273 km)	2,000
12	Chennai Beach-Korukkupet 3rd line (5 km)	168
13	Chennai Beach-Attipattu 4th line (22 km)	293
14	Omalur-Metturdam Patch doubling (29 km)	327
15	Chengalpattu-Villupuram and Tambaram-Chengalpattu-3rd line (133 km)	1,122
16	Salem-Magnesite Junction-Omalur doubling (11 km)	115
17	Madurai- Maniyachi-Tuticorin doubling (160 km)	1,891
18	Maniyachi-Nagercoil doubling (102 km)	1,752
19	Chennai Beach-Chennai Egmore doubling (4 km)	272
20	Karaikal-Peralam new line (23 km)	373
21	Northern End Port connectivity to Karaikal Port (1 km)	18

Some of the projects falling fully/partly in the State of Tamil Nadu which have been taken up are as under:

S.N	Project	Cost (₹ in Crores)
1	Tindivanam-Nagari new line (184 km)	3,631
2	Morappur-Dharmapuri new line (36 km)	359
3	Nagapattinam-Tiruturaipundi new line (43 km)	742
4	Trivandrum-Kanyakumari doubling (87 km)	3,785
5	Arakkonam yard 3rd & 4th line (6 km)	98

In last three years i.e. 2022-23, 2023-24, 2024-25 and current financial year 2025-26, 28 surveys (05 new line and 23 doubling) covering a total length of 2,493 km has been sanctioned falling fully/partly in the State of Tamil Nadu.

Execution of important infrastructure projects falling fully/partly in the State of Tamil Nadu are held up due to delay in land acquisition. Status of land acquisition in Tamil Nadu is as under:

Total Land required for Projects in Tamil Nadu	4,326 ha
Land Acquired	1,052 ha (24%)
Balance Land to be acquired	3,274 ha (76%)

Support of the Government of Tamil Nadu is needed to expedite the land acquisition.

Details of some major projects which are delayed due to land acquisition are as under:-

SN	Name of the project	Total land required (in ha)		Balance Land to be acquired (in ha)
1.	Tindivanam-Tiruvannamalai new line	276	33	243
	(71 km)			
2.	Attiputtu-Puttur new line (88 km)	189	0	189
3.	Morappur-Dharmapuri new line (36 km)	92	45	47
4.	Mannargudi-Pattukkottai new line (41 km)	196	0	196
5.	Thanjavur-Pattukottai new line (52 km)	152	0	152

Further, Rameshwaram – Dhanushkodi new line (18 km) was sanctioned at a cost of ₹734 Cr. The Foundation Stone of the project was laid on 01.03.2019. However, the project could not be started because the land acquisition has not been undertaken by the State Govt. of Tamil Nadu.

Government of India is geared up to execute projects, however success depends upon the support of Government of Tamil Nadu.

Completion of Railway project/s depends on various factors which include the following:

- Land acquisition by State Government
- Forest clearance
- Shifting of infringing utilities
- Statutory clearances from various authorities
- Geological and topographical conditions of area
- Law and order situation in the area of project site
- Number of working months in a year for particular project site etc.

All these factors affect the completion time and cost of the project/s.
