GOVERNMENT OF INDIA MINISTRY OF ROAD TRANSPORT AND HIGHWAYS

LOK SABHA UNSTARRED QUESTION NO. 1712 ANSWERED ON 29TH JULY, 2021

ROAD TRANSPORT INFRASTRUCTURE IN TAMIL NADU

1712. SHRI DAYANIDHI MARAN:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS

सड़क परिवहन और राजमार्ग मंत्री

be pleased to state:

(a) the details of road projects under execution in Tamil Nadu along with the date of sanction, status of each project, expected date of completion and allocation/utilization of funds thereon;

(b) whether any difficulties are holding up some of these projects and if so, the details thereof along with the remedial measures being taken by the Government in this regard; and

(c) the details of new projects proposed for development of road transport infrastructure in Tamil Nadu?

ANSWER

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

(SHRI NITIN JAIRAM GADKARI)

(a) 83 National Highway projects covering 1717 km length at an estimated cost of Rs. 26,058 Crore are under execution in the State of Tamil Nadu. The details are Annexed.

(b) Major difficulties faced are Delay in granting of permission for extraction of borrow earth, delay in land acquisition, non-receipt of NOC/permission from PWD/WRD for construction of structures in water body areas and delay in obtaining forest clearance etc. To ensure timely/early completion of works, issues relating to the State Govt. /District Administration, Utility owning departments, Forest Department and other concerned State/Central Agencies are taken up with them for expediting Land Acquisition and other pre-construction activities. Besides regular monitoring of projects with respective Authority/Independent Engineer and Contractor/ Concessionaire is done.

(c) Ministry has proposed to undertake development of 2,529 km length of National Highways at an estimated cost of about Rs. 67,935 Crore in the next three years.

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF LOK SABHA UNSTARRED QUESTION NO. 1712 FOR ANSWER ON 29^{TH} July, 2021 ASKED BY SHRI DAYANIDHI MARAN REGARDING "ROAD TRANSPORT INFRASTRUCTURE IN TAMIL NADU".

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Sr.	Project Name	Project	Project	Date of	Physical	Likely date
No.		Length (Km.	Cost Rs(Cr.)	sanction / award	Progress (%)	of Completion
		(1111.	13(01.)	awalu	(70)	Completion
1	4/2 Laning with Paved shoulder of Kallagam to	59.73	1282.30	16.03.2018	55.82%	27.01.2022
	Meensuriti					
	4-Laning of Trichy to Kallagam Section of NH-	38.70	1296.93	28.02.2018	73.65%	31.01.2022
	227					
	Balance work of Tindivanam to Krishnagiri	182.18	526.09	29.05.2019	15.45%	01.01.2022
	section of NH-66	FF 70	0400.00	05 07 0040	0.000/	04.40.0000
	4-laning of sattanathapuram to Nagapattinam section of NH-45 A	55.76	2439.30	05.07.2018	0.00%	04.10.2022
		00.00	404.00	00 40 00 47	00.000/	04.07.0004
5	6-laning of Chennai-Tada section of NH-16	33.00	464.62	29.12.2017	90.00%	31.07.2021
	Six laning of Karaipettai Walajahpet Section of	36.08	707.90	05.10.2018	34.42%	20.12.2022
	NH-48 (Old NH-4)					
7	Six laning of Sriperumbudur Karaipettai Section	34.02	777.52	23.01.2019	10.41%	24.02.2023
	of NH-48 (Old NH-4)					
8	Kerala / Tamil Nadu border to Villukuri section	27.25	1272.74	22.01.2016	72.21%	31.01.2022
	from km 43/0 to km 70/250 of NH-47					
	Villukuri to Kanyakumari section from km 70/250	42.70	1040.56	22.01.2016	75.87%	31.12.2021
	to km 96/714 of NH-47 and Nagercoil to					
	Kavalkinaru section from km 0/0 to km 16/376 of NH-47B					
	Vikravandi to Sethiyathopu section of NH - 45C	65.96	1258.87	24.03.2017	10 30%	31.12.2021
10	(Pkg I)	05.90	1230.07	24.03.2017	40.30 /0	J1.12.2021
11	Karaikudi - Ramanathapuram section from	80.00	652.55	17.08.2017	85.56%	30.09.2021
	Km.94/000 to Km.174/000 including 500 m on SH					
	35					
12	Sethiyathope -Cholapuram section of NH45C	50.48	1227.87	29.09.2017	43.20%	31.07.2022
	(Pkg-II)					
	Cholapuram-Thanjavur section of NH45C (Pkg-	47.83	1176.37	29.08.2017	42.27%	31.07.2022
	III) Chattikulam ta Natham - aastian of NH 785	20.20	027.64	20 02 0040	74 700/	21 10 0004
	Chettikulam to Natham section of NH-785 Madurai - Chettikulam section of NH-785 from	29.39 7.30		30.03.2018 29.03.2018		31.12.2021 31.03.2022
	Km 0/000 to Km 7/3000	1.30	019.90	29.03.2010	00.00%	JT.UJ.ZUZZ

Details of projects under implementation in Tamil Nadu.

Sr. No.	Project Name	Project Length (Km.	Project Cost Rs(Cr.)	Date of sanction / award	Physical Progress (%)	Likely date of Completion
16	Balance works of Dindigul - Theni - Kumili section of NH-45E and NH-220	44.06	390.89	29.05.2019	81.36%	31.07.2021
	Balance works of Trichy - Karaikudi section of NH-210, including construction of Trichy bypass on NH-67	12.77	166.90	20.06.2019	59.80%	18.08.2021
18	Natham - Thuvarankurichi section of NH-785E	24.42	526.32	28.02.2019	49.50%	26.02.2022
19	Melur - Karaikudi section of NH-338, 36 and 383	45.86	1103.86	06.02.2019	11.00%	12.09.2022
20	Vadipatti - Thamaraipatti section of NH-744A (Madurai Ring Road)	29.96	833.16	14.01.2019	10.24%	12.09.2022
21	Kamalapuram to Oddanchatiram section of NH- 209	36.50	1038.51	11.02.2019	9.40%	20.01.2023
22	Oddanchatiram - Madathukulam section of NH- 209	45.38	1267.87	07.03.2019	21.80%	04.10.2022
23	Madathukulam - Pollachi section of NH-209	50.07	1342.62	13.02.2019	22.20%	03.12.2022
24	Balance work of 2-L+PS of Nagapattinam – Thanjavur section	65.37	434.12	31.12.2020	0.00%	04.05.2023
	Additional Structures in KL/TN Border - Kanyakumari from km 43.0 to km 96.714	9.74	653.26	01.10.2020	0.00%	15.07.2023
26	Construction of Paved Shoulders in Km.81/0 to 202/6 including reconstruction and widening of culverts on NH 234- EPC		268.91	11.03.15	100%	31.05.2021
	Widening with paved shoulders from Km 380/0- 390/0, reconstruction of minor bridge at Km 460/8, construction of protective wall in selected stretches from Km 405/4-425/4 of NH-67		36.52	08.02.17	100%	15.05.2021
	Reconstruction of 12 nos Minor bridge at Km 92/10,95/4,98/6, 119/2, 124/4(i),(ii), 130/2,134/6,139/4,139/6(ii),148/4(i),& 151/2, widening of 2 nos Minor bridges at Km 131/8 & 139/10, Reconstruction of 2 nos pipe culverts at Km 120/2,120/4, construction of retaining wall at Km.120/2,Km 120/4,Km124/4,Km 127/6,Km 130/2, Km 151/2 & construction of dwarf wall and drainage at Km 128/470-128/635 of NH-208		21.19	21.3.17	79%	18.11.2021
	Construction of retaining wall at Km 621/2, km.622/10 and km. 627/8 - 628/2, Widening of narrow slab culverts at km.625/4, km.627/8 & km. 627/10 of NH 47	0	5.51	5.10.17	70%	31.07.2021
	Widening existing 2 lane to 2 lane with 1.5m paved shoulder from km.0/000-23/100 & 29/250-47/400 and strengthening existing carriageway from km.23/100-29/250 (Gudiyatham bypass) & from km.47/400-56/00 (Vellore bypass) on NH 234		138.06	16.03.18	97%	17.08.2021

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Sr. No.	Project Name	Project Length (Km.	Project Cost Rs(Cr.)	Date of sanction / award	Physical Progress (%)	
	Widening & Strengthening from (i) 2 lane to 2 lane with paved shoulder from km.0/550-1/100, 5/700-21/070, 21/500-34/200 & 34/870-38/000 (ii) Strengthening existing 4-lane from km.0/0- 0/550, 1/100-1/780, 2/420-5/700, 21/070- 21/500, 34/200-34/870 & 2 lane from km.1/780- 2/420 (Dindigul-Natham section) on NH 383		240.38	16.03.18	72%	05.03.2022
32	Strengthening in km 0/380-22/6 of NH 47B	22.20	18.99	14.03.18	80%	30.11.2021
33	Strengthening in Km 600/0-601/0,602/0 - 603/0,616/0 -618/0,619/0 -623/0,627/0 -629/0, 633/0 -634/0,649/0 -650/0,653/0 -655/0 of NH 47	14.00	10.68	21.03.18	94%	23.10.2021
	Widening existing two lane to four lane including Strengthening the existing carriageway from Km 16/170 - 18/110 including CD works, drainage, interlocking paver-block on NH-207(New NH- 648)		13.85	20.03.18	35%	25.10.2021
	Construction of Grade Seperator at Km.138/2 of NH 234 on EPC Basis		19.31	28.12.18	75%	05.08.2021
	Widening and Strengthening of existing SL /IL to Two Lane in an aggregate length of 9,380 km in selected stretches from km 135/2-Km 160/0 of NH 45A and strengthening the existing /widened portion in an aggregate length of 17.915 km. in selected stretches from km.119/4 Km 188/945 of NH 45A (New No:32 on EPC Basis.		64.72	02.01.19	100%	14.07.2021
	Strengthening in Km.599/0-633/0 in selected streches of NH 47 including the widening of existing two lane at Km.625/0-626/2 into doubel lane with paved shoulder of NH 47 in the State of Tamilnadu.		15.78	02.01.19	65%	17.11.2021
	Providing juction improvement in Km 95/8, 128/6 & 179/2 and Improvements to accident prone zones at Km 114/0 - 116/0, 117/4 - 117/8, 147/4 - 147/6, 175/6 & 202/1 of NH 208 (New NH744) of Kollam - Thirumangalam NH208		10.28	09.01.19	62%	10.03.2022
	Widening and strengthing of Natham- Kottampatty Section from Km.38/0-51/770 of NH383 (EPC)		63.81	09.01.19	97%	31.08.2021

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Sr. No.	Project Name	Project Length (Km.	Project Cost Rs(Cr.)	Date of sanction / award	Physical Progress (%)	Likely date of Completion
	Improvement to Accident prone stretch at Km.0/0-0/4, 16/2, 33/2, 45/0-45/8, 69/0-69/4 and Road safety measures at Km.7/2, 14/2, 19/300-20/2, 35/2-35/6 and providing centre median at km.0/0-0/4, 25/0-27/6 of NH 209(New NH 83) on EPC Basis.		9.96	09.01.19	100%	31.07.2020
	Constrution of fly over at Km.15/2 including centre median in between Km.10/6-19/8 and Storm Water Drain in Built up area in selected stretches of NH49 Extension (New NH 85) on EPC contract Basis.		52.04	12.02.19	55%	31.01.2022
	Widening from 2 lane to 4 lane and strenthening the existing carriage way from Km 36/0 -80/0 of Salem - Tirupathur - Vaniyambadi Road (NH - 179 A)		297.55	08.03.19	67%	24.05.2022
	Reconstruction of culverts at Km 397/8, 398/6, 399/2, 403/6, 403/10(i)(ii), 404/2(i) (ii)(iii), 404/6, 405/6, 406/4 of NH 67 including construction of retaining wall	0	5.29	5.12.2019	100%	05.06.2021
	Strengthening from Km 65/0-67/170, Km 71/360-72/260, Km72/560-80/400 & Km 80/500- 81/0 and including widening in km 71/360- 72/260, 77/250-78/0 and junction improvement at km 75/4 and 79/4 of NH 234 (Mangalore- villupuram Road) in the state of Tamil Nadu on Engineering, Procurement & Construction (EPC) basis contract		26.00	13.12.2019	62%	27.01.2022
	Widening from 2 lane to 2 lane with paved shouders and Strengthening in km 7/4 - 10/0 &11/0- 13/0 of NH 45A (Villupuram- Pondicherry – Nagapattinam road) in the state of Tamil Nadu on EPC mode		10.20	03.01.2020	100%	10.07.2021
	Reconstruction of existing ROB at Km 113/4 and Construction of grade separator at km 113/800 of NH-4 (Chennai - Chittoor- Bangalore road) in Tamil Nadu on Engineering, Procurement & Construction (EPC) mode		34.15	05.02.2020		19.01.2023
	Construction High level bridge in the lieu of existing old High level bridge at km 59/8-59/10 of NH 45A (Villupuram - Pondicherry - Nagapattinam road) (2019-2020) acrros Thenpennai river.		26.80	19.02.2020		10.08.2022

Sr. No.	Project Name	Project Length (Km.	Project Cost Rs(Cr.)	Date of sanction / award	Physical Progress (%)	
	Construction of grade separator at km 218/6 of NH 67 (New No - 81). (Nagappatinam – Guddalore – Mysore Road) in the State of Tamil Nadu (EPC mode)		30.51	24.02.2020		21.06.2022
	Widening to Two Lane with Paved shoulders from Km 414/4-428/0 and Strengthening from Km 422/0 - 425/0 of NH 67	13.60	36.48	16.03.2020	7%	02.06.2022
	Strengthening from Km 440/0 - 449/700 of NH 67	9.70	9.96	17.03.2020	96%	31.08.2021
	Widening of Minor Bridge at Km 407/970 & Reconstruction of Slab culvert at Km 408/650 including widening of pipe culvert at Km 403/950 & 408/220, construction of Protective works at Km 403/8,403/10,408/2,408/8 of NH 67		7.40	20.03.2020	85%	31.08.2021
	Widening to Two lane with Paved shoulders in Km 434/4 - 440/0of NH 67 including construction of Retaining wall, Breast wall and CD works in Ooty - Gudalur Ghat section		32.65	30.03.2020	77%	24.03.2022
	Widening to Two Lane with Paved shoulders and Strengthening from Km 449/700-456/0 of NH 67 including CD works, protective works	6.30	18.21	30.03.2020	60%	31.10.2021
	Widening existing two lane to Four lane strengthening the existing carriageway from Km 35/6-36/0 of Salem – Tirupathur – Vaniyambadi road NH 179A		4.82	30.03.2020	95%	04.08.2021.
	Construction of grade separator at km 51/2 of NH532 (Cuddalore - Vridhachalam - Salem road town)	0.93	37.34	13.07.2020		04.08.2022
	Widening of Minor bridge at Km 430/10 including construction of Foot path , Strom water drain from Km 429/6 - 431/0 and construction of Footpath at Km 431/0 - 431/900 of NH 67(New NH no-181) including rectification of black spots ID No. TN-(02)-638 & TN-(02)- 718 at charring cross and Eye foundation		10.86	13.07.2020	40%	21.10.2022
	Widening and Strengthening of Kottampatti - Thirupathur Section from km 1/500 - 30/350 of NH 383 Extension inTamil Nadu under National Infrastructure Pipeline (NIP) Projects on Engineering, Procurement & Construction (EPC) Basis Contract		113.96	13.07.2020	40%	15.04.2022

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Sr. No.	Project Name	Project Length (Km.	Project Cost Rs(Cr.)	sanction /	Physical Progress (%)	
	Widening from Two Lane to Two Lane with Paved shoulders and strengthening from Km 404/7 - 414/4 of NH 67 including CD works and Protective works in between Marapallam and Coonoor ghat section.		49.04	13.07.2020	10%	27.11.2022
	Widening from 2L+PS to Four Lane from km 51/4-52/8, 55/9-56/8 & 57/0-57/8 including construction of centre median at selected stretches of NH 532		12.12	18.06.2020	30%	12.12.2021
	Construction of Sea Wall at Arichalmunai Roundana in Km 192/700, Widening the Approaches of the Pamban Bridge in Km 156/500 – 157/277 and 159/622 – 160/0, Widening in Km 169/0 - 170/0 & 188/2 - 192/700, Construction of Drain in Km 171/6 - 172/8, and parking bays in Km 166/0 - 192/7(near Dr.APJ Abdul Kalam National Memorial, Rameswaram, Dhanushkodi) in NH 49 (NEW NH -87)		23.64	07.07.2020	82%	24.09.2021
	Construction of Flyover at Km.362/790-364/555 of (Nagapattinam - Gudalur - Mysore Road) Periyanaickenpalayam Junction-Coimbatore Outskirt on EPC Basis Contract.		99.40	02.01.19	13%	25.05.2022
	Widening the DL with paved shoulder upto drain in km 3/2 - 5/0 (Built up area of Madurai city) of NH 49 (NEW NH No-87) including way side amenities, construction of drain cum footpath and junction improvements		17.23	31.03.2020	40%	14.02.2022
	Providing paved shoulders on both sides from Km 0/0 - 4/0, Widening from 2L to 4L with paved shoulder from Km 4/0-10/0 including drains,culverts andConstruction of Service road from Km 0/2-1/2 on LHS in NH210 (New No. NH 336).		68.00	31.03.2020	15%	01.01.2023
	Construction of grade separator at km 144/2 of NH234 (at junction with Tindivanam-Krishnagiri road New NH77)		21.47	13.07.2020		25.07.2022
	Improvements in km 96/0 -99/0, Construction of Retaining wall and Breast wall in selected locations, Improvements to Hair Pin Bends (17 nos) in km 99/0 - 119/0 (BodimettuGhat section), Geometric Improvements in km 52/2 and providing bus bay in km 61/6 of NH 49 Extn		17.35	17.08.2020	80%	19.02.2022

Sr. No.	Project Name	Project Length (Km.	Project Cost Rs(Cr.)	Date of sanction / award	Physical Progress (%)	
	(New NH -85)) of Madurai - Cochin Road in the State of Tamil Nadu on Engineering, Procurement & Construction (EPC) Basis Contract					
	Widening existing 2 lane to 4 lane with paved shoulder including strengthening carriageway from Km 80/0-Km 125/0 of Salem Tirupathur - Vaniyambadi Road of NH-179A.		302.62	20.08.2020	5%	25.02.2023
	Construction of ROB at km 22/2 of NH 49 Extn (New NH No 85) (Madurai - Cochin road) & Railway chainage in km 19/2-3 in lieu ofLC-17 between Vadapalanji & Usilampatti Railway stations under Sethubharatham project on Engineering, Procurement and Construction (EPC) Basis contarct.		59.38	15.09.2020	5%	21.02.2023
	Strengthening the existing carriageway in Km 11/0-19/0 including Geometrical improvements, Widening of Minor bridges, Construction of drains , Reconstruction of culverts, Junction improvements, Construction of retaining walls and Breast Wall in Krishnagiri-Kuppam Road NH 219 (New NH 42).		20.62	16.09.2020	5%	10.07.2022
	Widening from 10m to 12m and strengthening the existing carriageway from Km 0/0-6/0 & Km 8/0-14/0 and widening to multi-lane with strengthening in built -up area from Km 7/0-8/0 & Km 14/0-16/0 including Geometrical improvements, Construction of Drain, Reconstruction of CD works, Junction improvements & Bus bays and Retaining walls and rectification to Black spot at Km 9/4-9/8 in Sharjapur-Bagalur-Hosur road NH-207 (New NH- 648)		68.07	13.07.2020	30%	13.07.2022
	Permanent measures for Black Spots at km 92/6 of NH 49 Extn.(New NH No. 85) (Black Spot ID - TN-02-721) under Annual Plan in the state of Tamil Nadu.		1.59	14.12.2020	60%	18.08.2021
	Junction Improvements at km 76/2 of NH 209 (ID No. TN-(02)-234) at Vayalur (Dindigul – Coimbatore – Annur – Sathiyamangalam – Mysore – Bengaluru road).(New NH No.83).	0.84	3.94	28.12.2020	40%	23.08.2021

Sr. No.	Project Name	Project Length (Km.	Project Cost Rs(Cr.)	Date of sanction / award	Physical Progress (%)	
	Junction Improvements Black spot (ID No TN- (02)-417) at km 55/650- 56/275 of NH-209 (New NH-83)	0.6	3.72	08.01.2021	93%	25.08.2021
	Junction Improvements at km 52/2-52/965 of NH-209 (New NH-83) (Black spot ID No TN- (02)-233)-Sivagiripatti Junction-Dindigul- Coimbatore- Annur-Sathiyamangalam – Mysore - Bengaluru road		3.89	08.01.2021	20%	24.12.2021
	Junction Improvements at km 34/6 - 35/7(ID No. TN-(02)-419) at Virupachikanavaimedu and construction of retaining wall at km 36/4 – 36/8 of NH 209 (New NH No.83) of NH 209 (New NH No.83)(Dindigul – Coimbatore – Annur – Sathiyamangalam – Mysore – Bengaluru road).		2.95	08.01.2021	75%	25.08.2021
	Permanent measures for rectification of Blackspot(ID No. TN-(02)-646)at km 46/0 – 47/400 of NH 209 (New Nh No.83).	1.4	1.58	08.01.2021	80%	23.09.2021
76	Permanent Measures for Black spots at km 87/6 - 90/2 of NH 49 Extn (New NH No. 85) (Black Spot ID-TN-02-199) in the state of Tamil Nadu.		7.75	01.01.2021	30%	04.01.2022
	Permanent Measures for Black spots at km 63/8 of NH 49 Extn. (New NH-85) Black Spot ID-TN- 02-348) (Shanmugasundarapuram junction) (Madurai- Cochin road)	0	3.64	08.01.2021	40%	25.08.2021
	Permanent measures to improve the Black spot (ID No. TN-(02)-647) atOld Ayakudi Market from km 48/400 - 51/0 of NH 209(Dindigul – Coimbatore – Annur – Sathiyamangalam – Mysore – Bengaluru road).		12.87	11.01.2021	23%	08.03.2022
	Construction of Grade Seperator at Kochadai Junction at km 5/10 of NH 49 Extn (New NH. No.85)	1.19	53.95	11.01.2021		08.04.2023
	Construction of ROB and their Approaches at Km 81/800 (Near Kannamangalam) in Lieu of Existing LC No.109A/3T at Railway Km 130/23- 25 of NH-234 (Mangalore – Villupuram Road) inlcuding Land Acquistion on Engineering, Procurement & Construction (EPC) Basis Contract in the State of Tamil Nadu.		98.55	12.01.2021		
	Permanent measures for Black Spot (ID- TN-02- 349) at km 66/2 (Muthanampatti junction) of NH 49 Extn (New NH No.85) under Annual plan 2020-21 in the state of Tamil Nadu.		1.65	16.12.2020	40%	25.09.2021

Sr. No.	Project Name	Project Length (Km.	Project Cost Rs(Cr.)	Date of sanction / award	Physical Progress (%)	Likely date of Completion
	Construction of Protective work in km 0/8-1/6 including widening of culvert at km 1/8, 4/6, Construction of Retainingwall and truck lay bay in Ariyalur Bye pass of NH 226 Extn (New No.136)	2.05	8.45	16.10.2020		09.06.2022
	Permanent measures for black spot at km 273/8 of NH-67 and Widening from Double lane to Four lane from Km 273/2 - 274/2 of NH-67	0	3.74	30.03.2021		04.04.2022
	Total	1717.052	26058.1			

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