GOVERNMENT OF INDIA MINISTRY OF ROAD TRANSPORT AND HIGHWAYS

RAJYA SABHA UNSTARRED OUESTION NO-286

ANSWERED ON- 24/07/2024

NATIONAL HIGHWAY BETWEEN CHENNAI AND RANIPET

286. DR. KANIMOZHI NVN SOMU:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS be pleased to state:-

- (a) whether there is an inordinate delay in the completion of the National Highway Stretch between Chennai and Ranipet and if so, the reasons for the delay and by when it will be completed;
- (b) the measures taken by Government to expedite completion of all the ongoing project works in Tamil Nadu;
- (c) the current status of various NH projects underway in Tamil Nadu and by when these projects will be completed; and
- (d) the steps taken by Government to expedite the completion of the Chennai-Bengaluru Express Highway project and the total cost incurred for the said project?

ANSWER

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

(SHRI NITIN JAIRAM GADKARI)

- (a) Yes Madam, there has been a delay on account of Delay in Land Acquisition, Utility Shifting, Non-availability of Fly ash/Pond ash etc. The details of works between Chennai and Ranipet are at Annexure-I.
- (b) The Progress of works is monitored regularly. Review meetings are conducted by MoRTH and state Government periodically to sort out any issues in the project to facilitate timely completion of Project.
- (c) The details of Major ongoing works in the state of Tamil Nadu costing more than 25 crore are at Annexure-II.
- (d) The Bengaluru-Chennai Expressway project of length 261.70 kms (including length of 105.70 km in the state of Tamil Nadu) with total capital cost of Rs.7,525 crore is at various stages of implementation. Initial delays were caused due to issues related to land acquisition, borrow area approvals, and delay in fixing compensation for land/crops for shifting of EHT lines. The revised scheduled date of completion for the entire stretch in Tamil Nadu is March, 2025.

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF RAJYA SABHA UNSTARRED QUESTION NO. 286 ANSWERED ON 24/07/2024 ASKED BY DR. KANIMOZHI NVN SOMU REGARDING NATIONAL HIGHWAY BETWEEN CHENNAI AND RANIPET.

| | Details of works between Chennai and Ranipet | | | | | | | | | |
|------------|---|-------------|----------------------|-------------------|---------------------------------|----------------------------------|-----------------------------|--|--|--|
| Sr. No. | Project Name | Length (km) | TPC (Rs in Cr) | Appointed Date | Scheduled Completion Date | Revised Schedule Completion Date | Physical Progress (%) | | | |
| 1 | Six Lanning of Madhuravoyal (Chennai) – Sriperumbudur section of NH-4 | 23.2 | 463.44 | 14.02.2022 | 13.02.2023 | 31.08.2024 | 98.50 | | | |
| 2 | Six Lanning of Sriperumbudur – Karaipettai section of NH-4 | 34.015 | 819.89 | 24.05.2019 | 22.05.2021 | Proposed for foreclosure | 56.92 | | | |
| 3 | Six laning of Karaipettai to Walajapet (Ranipet) | 36.076 | 776.70 | 11.02.2019 | 09.02.2021 | 31.03.2025 | 74.90 | | | |

ANNEXURE REFERRED TO IN REPLY TO PART (c) OF RAJYA SABHA UNSTARRED QUESTION NO. 286 ANSWERED ON 24/07/2024 ASKED BY DR. KANIMOZHI NVN SOMU REGARDING NATIONAL HIGHWAY BETWEEN CHENNAI AND RANIPET.

| Details of Major Ongoing works in the state of Tamil Nadu | | | | | | | | |
|---|---|----------------|----------------------|----------------|---|-----------------------------|--|--|
| Imp | olementing Agency - NHAI | _ | | | | | | |
| Sr. No. | Project Name | Length (km) | TPC (Rs in Cr) | Appointed Date | Revised schedule date of Completion | Physical Progress (%) | | |
| | New Double Tier 4-lane Elevated Corridor from Chennai Port to Maduravoyal in Chennai District from on EPC mode in the State of Tamil Nadu (P-1) | | 1552.35 | 23.11.2023 | 20.05.2026 | 0.67 | | |
| 2 | ` ′ | | 1749.40 | 23.11.2023 | 20.05.2026 | 0.52 | | |
| 3 | , , | | 1529.37 | 23.11.2023 | 20.05.2026 | 0.35 | | |
| 4 | i i | | 1275.40 | 23.11.2023 | 20.05.2026 | 0.16 | | |
| 5 | Balance works of four Lane from km 43+950(Thiruvallur Bypass) to km 61+470 (Veppampattu Bypass) passing through Thannerkulam, Thozur and Sevapet Bypass (17.520 Kms) of Tirupati-Tiruttani-Chennai Section of NH 205 on EPC Mode in the state of Tamil Nadu | | 467.99 | 21.09.2022 | 30.06.2025 | 47.18 | | |
| 6 | Completion of Balance works pending in bit and pieces (incomplete stretch at 7 locations) in TN portion of 4/2 laning of Tirupathi - Tiruttani - Chennai section of NH-205 under item rate. | | Nil | 06.07.2023 | 28.02.2025 | 60.38 | | |
| | 4-laning of Mamallapruam - Mugaiyur section of NH-332A (PKG-1 of Mahabalipuram - | 31 | 1360.53 | 12.05.2022 | 31.07.2025 | 31.69 | | |

| | Pondicherry). | | | | | |
|----|--|--------|---------|--|---|-------|
| 8 | Four laning of Mugaiyur to Marakkanam section of NH- 332A from Km 31.000 to Km 62.000 | | 1116.13 | 07.12.2023 | 05.12.2025 | 12.87 |
| 9 | Strengthening and Widening the existing 2 lane carriageway to 2 lane with paved shoulders from Km 0+000 to Km 85+000 of NH-544H (NH(O) Project (Thoppur – Mettur – Bhavani –Erode section) | | 242.40 | P1: 04.08.2022P2: 25.07.2022P3: 04.08.2022P4: 08.08.2022 | 30.09.2024P4: | 90 |
| 10 | Bangalore to Chennai Expressway from Km 156/000 to Km 180/000 (Package-I | | 1028.47 | 30.05.2022 | 31.12.2024 | 61.74 |
| | 4 lane Bangalore to Chennai Expressway from Km 180/000 to Km 204/500 (Package-II) | | 1051.36 | | 30.11.2024 | 78.24 |
| 12 | 4 lane Bangalore to Chennai Expressway from Km 204/500 to Km 230/000 (Package-III) | | 1155.49 | 08.08.2022 | 31.03.2025 (Settlement Agreement signed on 11.07.2024) | 50.65 |
| 13 | 4 lane Bangalore to Chennai Expressway from Km 230/000 to Km 261/705 (Package-IV | | 2948.31 | 11.07.2022 | 28.02.2025 | 60.23 |
| 14 | Construction of Trumpet Interchange connecting BCE with Madhuravoyal to Wallajapet Section of NH48 | | 156.51 | 26.02.2024 | 23.08.2025 | 0 |
| 15 | Six Lanning of Madhuravoyal – Sriperumbudur section of NH-4 | | 463.44 | 14.02.2022 | 31.08.2024 | 98.5 |
| 16 | Six Lanning of Sriperumbudur – Karaipettai section of NH-4 | 34.015 | 819.89 | 24.05.2019 | Proposed for foreclosure | 56.92 |
| 17 | Six laning of Karaipettai to Walajapet | 36.076 | 776.70 | 11.02.2019 | 31.03.2025 | 74.9 |
| 18 | Four laning of Neraluru to Thorapalli Agraharam section of NH-844 (PKG-I) | | 1757.27 | 26.10.22 | 31.05.2025 | 46.7 |
| | Four laning of Thorapalli Agraharam to Dharmapuri section of NH-844 (PKG-II) from Km.23/350 to Km.60/100. | | 1243.57 | 07.02.2021 | 31.03.2025 | 73.98 |
| 20 | Four laning of Puducherry – Poondiyankuppam section of NH-45A | 38 | 1588.40 | 15.11.21 | 31.08.2024 | 89.56 |
| | Four laning of Poondiyankuppam – Sattanathapuram section of NH-45A | | 2565.63 | | 31.08.2024 | 98.1 |
| 22 | Four laining of Sattanathapuram – | 55.755 | 2790.89 | 05.10.20 | 31.08.2025 | 45.2 |

| | Nagapattinam section of NH- 45A | | | | | |
|----|---|-------|---------|------------|--------------------|-------|
| 23 | Balance work of two laning with paved shoulder of Tindivanam-Krishnagiri section of NH-66 | | 624.49 | 04.11.2019 | 31.07.2024 | 96.64 |
| 24 | 4-laning of Kamalapuram - Oddanchatram section of 83 | 36.50 | 1051.69 | 21.01.2021 | 31.03.2025 | 72.04 |
| 25 | 4-laning of Madathukulam - Pollachi section of NH-83 | 50.08 | 1471.71 | 04.12.2020 | 30.11.2024 | 85.21 |
| 26 | 4-laning of Vadipatti – Thamaraipatti section of NH- 744A | 29.96 | 854.94 | 16.03.2020 | 31.03.2025 | 63.00 |
| 27 | 4-laning of Melur – Karaikudi section NH-36, 338 and 383 | 45.86 | 1103.86 | 16.03.2020 | 31.01.2025 | 74.50 |
| 28 | 4-laning of Thirumangalam - Vadugapatti section of NH- 744 | | 1076.97 | 23.02.2023 | 31.03.2025 | 57.48 |
| 29 | 4-laning of Vadugapatti to Therkuvenganallur section of NH-744 | | 1317.06 | 12.04.2023 | 11.10.2025 | 59.36 |
| 30 | 4-laning of left-over works including Additional Structures in Kerala/ Tamil Nadu Border - Kanyakumari section of NH-47 | | 1564.23 | 03.08.2023 | 02.02.2026 | 14.56 |
| 31 | 4-laning of Vikravandi - Sethiyathope section of NH- 36 | | 1501.29 | 20.03.2018 | Project Terminated | 48.26 |
| 32 | 4-laning of Sethiyathope – Cholapuram section of NH-36 | 50.48 | 2356.19 | 16.08.2018 | 30.09.2024 | 87.70 |
| 22 | 4-laning of Cholapuram – Thanjavur section of NH-36 | 47.84 | 2374.69 | 06.09.2018 | 30.09.2024 | 93.04 |
| 34 | 6-laning of Port Road section of NH-138 | 5.16 | 180.30 | 05.07.2023 | 31.12.2024 | 60.03 |

| T | Details of Major Ongoing works in the state of Tamil Nadu | | | | | | | |
|------------|---|-------------|----------------------|-------------------|--|-----------------------------|--|--|
| Sl. No. | Project Name | Length (km) | TPC (Rs in Cr) | Appointed Date | Revised schedule date of Completion | Physical Progress (%) | | |
| 1 | Reconstruction of existing ROB at Km 113/4 and Construction of grade separator at km 113/800 of NH-4 (Chennai - Chittoor- Bangalore road) | _ | 34.16 | 03-08-2020 | 30-09-2024 | 96% | | |
| 2 | 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 | 05-10-2020 | - | 83% | | |
| 3 | 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 of LC-17 between Vadapalanji & Usilampatti Railway stations under Sethubharatham project | 1.05 | 59.38 | 22-02-2021 | 31-12-2024 | 81% | | |
| 4 | 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) inleuding Land Acquistion | 1.10 | 118.94 | 03-03-2023 | 03-03-2025 | 20% | | |
| 5 | Construction of ROB at Km 93/4 of NH 49 Extn. (Madurai - Cochin road) in lieu of LC 85 and Railway Km 89/7-8 in between Theni and Bodi Railway Stations. Under SethuBharatham project | 0.85 | 45.18 | 29-10-2021 | 28-10-2024 | 19% | | |
| 6 | Construction of ROB at Km 75/8 of NH 49 Extn. (Madurai - Cochin road) in lieu of LC 68 and Railway Km 72/6-7 in between Aundipatti and Theni Railway Stations Under SethuBharatham Project | 1.26 | 92.02 | 29-10-2021 | 27-10-2024 | 43% | | |
| 7 | Widening to Two Lane with paved shoulders from Km 456/0 - 463/0 & Km 466/0 - 466/4 and Strengthening from Km 456/0 - 472/0 of NH-67 (New No 181) including widening of minor Bridge at Km 458/8 & Construction of CD works and protective works | 16.00 | 96.17 | 01-09-2022 | 31-08-2024 | 93% | | |
| 8 | Construction of 4 lane with paved shoulders Thiruvayaru Bypass in between existing Km.55/926 to 62/680 in NH 226Extn. (New NH 136) | 6.75 | 191.33 | 12-10-2022 | 11-10-2024 | 75% | | |
| 9 | Construction of Vehicular Under Pass @ Km 6/6 (Ammakulam Cross Road) Ariyalur Bye pass in NH 226 Extn., (New No.136) | 0.87 | 29.89 | 15-12-2022 | 30-11-2024 | 62% | | |
| 10 | Construction of Bypass to Gudiyatham Town in km 23/100 – 29/250 including LA & Shifting of NH-234 (Mangalore - Villupuram Road) (NEW NH-75) | | 243.96 | 19-05-2023 | 18-11-2024 | 54% | | |

| 11 | Widening from Two lane with paved shoulder to four lane with paved shoulder and Strengthening in Km 0/8 - 17/6, 18/0 - 25/0, 25/500 - 27/900, 29/6 - 34/0 & Km 39/0-50/570 and strengthening in km 17/6-18/0,25/0-25/5,27/9-29/6, and widening from Four lane to four lane with paved shoulder and strengthening in km 34/0-39/0 including centre median in selected stretches, Construction of Storm water drain including Widening and Reconstruction of CD works and Additional Bridge at Km 39/8 of NH 532 | 42.69 | 294.70 | 22.01.2024 | 14-07-2025 | 20% |
|----|--|--------|--------|------------|------------|-----|
| 12 | Widening to 4 lane in Km.40/510 to 41/450 and Strengthening from km 15/600 to 19/800, Km.36/000 to 54/500, Km.55/375 to 57/400, Km.58/600 to 59/600, Km.60/200 to 61/900, Km.62/600 to 64/000, Km.74/000 to 75/126, Km.76/373 to 76/450 & Km.77/600 to 90/275 including Geometrical Improvement at Km.37/400 & Km.46/800, Construction of retaining wall & breast wall, construction of storm water drain, reconstruction & widening of culverts and Foot over bridge at Km.78/900 of NH 85 (Old NH-49 Extn.) | 42.70 | 94.69 | 20-02-2023 | 14-11-2024 | 93% |
| 13 | Four laning of Ottanchatram to Palani section from Km 30/700 to Km 55/000 of NH 209 (New NH-83) including footpath for pedestrian and way side amenities except from Km 37/870 to 38/130, Km 39/2 to Km 41/0, from Km 43/4 to Km 44/100, From Km 47/4 to Km 51/0 and from Km 52/2 to 52/965 | 17.175 | 172.15 | 18-05-2023 | 08-11-2024 | 52% |
| 14 | Improvement from Km 94/0-96/0, 96/2-96/8, 97/6-101/0, 102/0-103/0, 138/0-139/3, 142/0-151/4 including Protective works and CD works of Thirumangalam - Kollam road NH 744 (Old No 208) | | 35.61 | 10-05-2023 | 06-08-2024 | 80% |
| 15 | Construction of ROB and their Approaches at Km 99/4 (LC Gate No.503/Spl - A -3/E) of NH2O8 Kollam-Thirumangalam Road | | 53.02 | 15-09-2023 | 14-09-2024 | 61% |
| 16 | Widening from Two Lane with Paved Shoulder to Four lane Paved shoulder and improvements at Km 26/5 - 34/2, 35/6 - 40/2, 42/2 - 53/2, 55/8 - 56/2, 58/7 - 61/2, 76/6 - 81/2 and widening from Two Lane with Paved Shoulder to Four lane from Km 40/2-42/2, Km 53/2-55/8,Km 61/2-66/7,Km 67/2-72/4 and improvements from km 34/2 - 35/6 including CD works of NH 81 (Coimbatore – Chidambaram)(Old NH-67) | 47.60 | 274.84 | 07-11-2023 | 06-11-2025 | 32% |

| | (Nagapattinam-Trichy-Coimbatore- Gudalur | | | | | |
|----|---|-------|--------|------------|------------|-----|
| 17 | Construction of bypass to Bagalur town branching from km 3/0 (Kothapalli) and joining at Km 9/350 (Jee Mangalam) including LA & shifting of NH 207 (New NH 648) | 4.58 | 90.00 | 04-01-2024 | 03-07-2025 | 10% |
| 18 | Strengthening of two lane with paved shoulder from Km 17/8 – 18/2, construction of two lane with paved shoulder from Km 18/2 to Km 20/0 and construction of four lane with paved shoulder from Km 20/0 to Km 35/6 of Salem- Thirupathur – Vaniyambadi road (NH-179A) on EPC mode under Annual Plan 2022-23 in the state of Tamil Nadu | 18.01 | 169.68 | 01-02-2024 | 01-08-2025 | 17% |
| 19 | Permanent Improvement of Black Spot (TN-(02)-635) at New Cinema junction @ Km 62/4-63/0 by Providing additional high level bridge @ Km62/6-62/880 including widening of existing road with Centre median, Storm Water drain, CD works and Junction improvements of NH 45A (New NH 32) (Villupuram - Pondy-Nagapattinam Road) | - | 31.44 | 24-01-2024 | 13-01-2026 | - |
| 20 | Widening from two lane paved shoulder to four lane with paved shoulder Km 81/300-86/500,88/700-90/500, Km 90/900-96/300 and 97/700-110/700 of NH-81 (Old NH-67 Km 251/000-245/800,243/600-242/800,242/400-236/000 and 234/4-221/600 and strengthening from Km 81/300-85/600,86/700-96/3 of NH-81 (old NH-67 251/0-236/0) including widening of pipe, slab culvert, Minor bridge, reconstruction of box culvert Kerb type Median,Retaining and well protective works and junction Improvements of NH-81. | 26.13 | 137.25 | 07.03.2024 | 29-08-2025 | - |
| 21 | Improvements to existing Paver block carriageway at Km 429/2 – 430/8 & Km 433/2 (Selected Stretches) and Providing safety measures at vulnerable location of Km 397/2, 397/4, 398/4, 398/6, 399/4, 399/6, 399/10, 400/2, 400/4 & 400/10 including of CD works and Protective works and Improvemets to Charring Cross Junction at Km 430/8 - 431/4 of NH 67 (New NH 181) | 3.45 | 42.21 | 09.02.2024 | 08-02-2025 | 18% |