

**GOVERNMENT OF INDIA
MINISTRY OF ROAD TRANSPORT AND HIGHWAYS**

**LOK SABHA
UNSTARRED QUESTION NO. 225
ANSWERED ON 20TH JULY, 2023**

DATABASE OF NHAI PROJECTS

225. SHRIMATI MANJULATA MANDAL:

SHRIMATI SUPRIYA SULE:

DR. DNV SENTHILKUMAR.S.:

DR. SUBHASH RAMRAO BHAMRE:

DR. AMOL RAMSING KOLHE:

SHRI SELVAM G.:

SHRI C.N. ANNADURAI:

SHRI KULDEEP RAI SHARMA:

SHRI DHANUSH M. KUMAR:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS

सड़क परिवहन और राजमार्ग मंत्री

be pleased to state:

(a) whether the NHAI has launched a 'Knowledge Sharing' platform recently and if so, the details thereof along with the aims and objectives behind the move;

(b) the constraints faced by NHAI while implementing various road projects across the country;

(c) the details of various projects proposed to be executed by NHAI in the States of Odisha, Tamil Nadu and Maharashtra during the next three years;

(d) the length of new National Highways constructed in the said States during the last three years;

(e) whether any of these projects connect with another State and if so, the details thereof;

(f) whether there is any financial crunch for development of such projects in the States and if so, the details thereof; and

(g) the steps taken by the Government for time bound completion of road projects undertaken by NHAI?

ANSWER

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

(SHRI NITIN JAIRAM GADKARI)

(a) Yes Sir. For sharing of knowledge and innovative best practices, NHAI has launched a 'Knowledge Sharing' platform. Hosted on the NHAI website, this initiative has been launched to help the authority to collaborate with experts and citizens who want to share knowledge and insights related to topics such as road design, construction, road safety and environment sustainability. The platform encourages sharing of best practices which in turn contributes towards holistic development of the National Highway infrastructure in the country.

With the help of innovation and modern technology, NHAI is developing National Highway infrastructure at a rapid pace. Apart from innovative use of recycled materials such as fly-ash and plastic waste, NHAI also encourages use of Recycled Asphalt (RAP) and Recycled Aggregates (RA) in the National Highway construction to promote sustainable and eco-friendly practices. With the development of State-of the-art Tunnels, Modern bridges, wildlife corridors and Expressways, it is important for National Highway infrastructure development to have wider participation. The knowledge sharing platform encourages experts and citizens to share best practices and contribute towards nation building.

(b) The constraints faced by NHAI while implementing NH projects are problems in land acquisition, delay in forest clearance, delay in ROB clearance, delay in shifting of utilities, addition / deletion / relocation of various structures and financial crunch of the Concessionaire etc.

(c) & (d) The details are enclosed as per Annexure-I. The projects are taken up subject to the outcome of ongoing DPRs, and obtaining other requisite clearances. The length of NH construction in the said States during the last three years is as follows:

State	Length Constructed (km) 2020-21	Length Constructed (km) 2021-22	Length Constructed (km) 2022-23
Maharashtra	465.7	584.04	676.7
Odisha	380.31	230.1	231.76
Tamil Nadu	304.39	285.27	440.141

(e) Yes Sir. The details are enclosed as Annexure II.

(f) There is no financial crunch for development of NHs entrusted to NHAI.

(g) In order to ensure time bound completion of road projects, the steps taken include close monitoring of the projects at various levels, viz. PMG, State level meetings from field level to the highest level in NHAI and MoRTH, constant follow-up and coordination with various stakeholders, especially for expediting land acquisition, shifting of utilities, obtaining clearances, etc.

Annexure-I

ANNEXURE REFERRED TO IN REPLY TO PART (C) OF LOK SABHA UNSTARRED QUESTION NO.225 ANSWERED ON 20TH JULY, 2023 ASKED BY SHRIMATI MANJULATA MANDAL, SHRIMATI SUPRIYA SULE, DR. DNV SENTHILKUMAR.S., DR. SUBHASH RAMRAO BHAMRE, DR. AMOL RAMSING KOLHE, SHRI SELVAM G., SHRI C.N. ANNADURAI, SHRI KULDEEP RAI SHARMA and SHRI DHANUSH M. KUMAR REGARDING “DATABASE OF NHAI PROJECTS”

S. No	State	Year	Project	NH No. (New)	Length (Km.)
RO-Chennai					
1.	Tamil Nadu	2023 - 24	Six laning of Walajapet/Ranipet to Tamil Nadu/Andhra Pradesh Border Section NH-4	NH-40	28.021
2.	Tamil Nadu and Puducherry (UT)	2023 - 24	Four laning of Mahabalipuram - Pondicherry Section-NH-332A (Package-3)	NH-332A	46.047
3.	Tamil Nadu	2024 - 25	6 /8 Laning of Chengalpattu to Tindivanam Section of NH-45	NH-32	67.100
4.	Tamil Nadu	2024 - 25	Construction of 6 lane Elevated Corridor from Tambaram to Chengalpattu Section of NH-45	NH-32	27.000
5.	Tamil Nadu	2024 - 25	6 L Elevated Corridor under Bangalore Chennai Expressway Phase-IV from Sriperumbudur to Maduravoyal Section NH-4	NH-48	22.000

6.	Tamil Nadu	2025 - 26	Chennai-Salem Expressway	NH-179B	277.300
RO-Madurai					
1.	Tamil Nadu	2023 - 24	4-laning of Rajapalayam - Shencottai Section of (NH-744)	NH-744	68.280
2.	Tamil Nadu	2023 - 24	4-laning of Paramakudi - Ramanathapuram Section NH-49	NH-87	46.680
3.	Tamil Nadu	2025 - 26	4-laning of Nagapattinam - Ramananthapuram section of NH-32	NH-32	177.740
4.	Tamil Nadu	2023 - 24	4-laning of Ramananthapuram Tuticorin via section of NH-32	NH-32	134.615

S. No	State	Year	Project	NH No. (New)	Length (Km.)
1	Odisha	2023-24	Banarpal to Godibandha	149/53	17.7
2	Odisha	2023-24	Sambalpur Ring Road	-	34.80
3	Odisha	2023-24	Capital Region Ring Road	-	111.2
4	Odisha	2023-24	Rameswar to Ratanpur (Coastal Highway)	316A	177

S. No	State	Year	Project	NH	Length (Km.)
1	Maharashtra	2023-24	Six laning of Surat Nashik Ahmednagar Solapur MH-KNT Border Greenfield stretch Package-IV from km 107.000 (Ambegaon) to km 146.000 (Chehedhi Khurdh)	Greenfield	39
2	Maharashtra	2023-24	Six laning of Surat Nashik Ahmednagar Solapur MH-KNT Border Greenfield stretch Package-V from Km.146.000 (Chehedhi Khurdh) to Km.190.560 (Khandalwadi)	Greenfield	44.56
3	Maharashtra	2023-24	Surat – Nashik – Ahmednagar – Solapur – MH/KNT Border Greenfield stretch [Package –VI from km 190.560 to km 245.100]	Greenfield	54.54
4	Maharashtra	2023-24	Surat – Nashik – Ahmednagar – Solapur – MH/KNT Border Greenfield stretch [Package –VII from km 245.100 to km 290.000]	Greenfield	44.90
5	Maharashtra	2023-24	Surat – Nashik – Ahmednagar – Solapur – MH/KNT Border Greenfield stretch [Package –VIII from km 290.000 to km 330.500]	Greenfield	40.50
6	Maharashtra	2023-24	Surat – Nashik – Ahmednagar – Solapur – MH/KNT Border Greenfield stretch [Package –IX from km 330.500 to km 370.000]	Greenfield	39.50
7	Maharashtra	2023-24	Surat – Nashik – Ahmednagar – Solapur –	Greenfield	45.5

			MH/KNT Border Greenfield stretch [Package -X from km 370.000 to km 415.500]		
8	Maharashtra	2023-24	Surat – Nashik – Ahmednagar – Solapur – MH/KNT Border Greenfield stretch [Package -XI from km 415.500 to km 450.000]	Greenfield	34.5
9	Maharashtra	2023-24	Surat – Nashik – Ahmednagar – Solapur – MH/KNT Border Greenfield stretch [Package -XII from km 450.000 to km 486.000]	Greenfield	36
10	Maharashtra	2023-24	Surat – Nashik – Ahmednagar – Solapur – MH/KNT Border Greenfield stretch [Package -XIII from km 486.000 to km 512.000]	Greenfield	26
11	Maharashtra	2023-24	Construction of 4 lane Flyovers from Old Boaramani Naka to Kumta Naka in Solapur city limit in the State of Maharashtra on EPC Mode Section of NH- 65 & Construction of Flyover from Old Pune Naka NH-9 to Saat Rasta chowk on NH-13 in Solapur City limit along with road development	52&65	12
12	Maharashtra	2024-25	4 laning of Taloda – Burhanpur section of 753-BE	753-BE	225

Annexure-II

ANNEXURE REFERRED TO IN REPLY TO PART (E) OF LOK SABHA UNSTARRED QUESTION NO.225 ANSWERED ON 20TH JULY, 2023 ASKED BY SHRIMATI MANJULATA MANDAL, SHRIMATI SUPRIYA SULE, DR. DNV SENTHILKUMAR.S., DR. SUBHASH RAMRAO BHAMRE, DR. AMOL RAMSING KOLHE, SHRI SELVAM G., SHRI C.N. ANNADURAI, SHRI KULDEEP RAI SHARMA and SHRI DHANUSH M. KUMAR REGARDING “DATABASE OF NHAI PROJECTS”

Sl. No.	State	NH No.	Name of Project / NH Stretch	Name of the other State with which the NH is connected
1	Tamil nadu	NE-7	4 lane Bangalore - Chennai Expressway (Gudipala to Walajahpet) - Phase-III, Package-1	Andhra Pradesh
2	Tamil nadu	16 (Old NH-5)	6-laning of Chennai - Tada section	Andhra Pradesh
3	Tamil nadu	716 (Old NH-208)	4-laning of Tiruttani - Chennai section, including construction of Tiruvallur Bypass	Andhra Pradesh
4	Tamil nadu	32 (Old NH-45A)	4-laning of Puducherry - Poondiyankuppam section	Puducherry
5	Tamil nadu	32 (Old NH-45A)	4-laning of Sattanathapuram - Nagapattinam section	Puducherry
6	Tamil nadu	332 (Old NH-45A)	4-laning of Villupuram - Puducherry section	Puducherry
7	Tamil nadu	844	4-laning of Neraluru-Thorapalli Agraharam section	Karnataka

8	Tamil nadu	66 (Old NH-47)	4-laning of Kerala / Tamil Nadu border - Villukuri section	Kerala
9	Tamil nadu	183 (Old NH-220)	2-lane with Paved Shoulders of Theni - Kumili section	Kerala
10	Maharashtra	52	4 laning of Solapur to Vijayapur section of NH 52	Karnataka
11	Odisha		Raipur Visakhapatnam Green field expressway	Andhra Pradesh and Chhattisgarh State, NH-49 connects West Bengal and Jharkhand and NH-143 connects Jharkhand state with Odisha
