

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

**LOK SABHA
UNSTARRED QUESTION NO. 1943
ANSWERED ON 09TH DECEMBER, 2021**

CONSTRUCTION OF NHS

1943. SHRI JANARDAN SINGH SIGRIWAL:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS

सडक परिवहन और राजमार्ग मंत्री

be pleased to state:

- (a) the total length of National Highways (NHs) in kilometers constructed during the last three years and the current year in the country especially in Bihar;**
- (b) the details of NHs proposed to be constructed in the country, State/UT-wise including Bihar; and**
- (c) the details of the mechanism/monitoring system put in place to ensure quality of construction as per prescribed standards and maintenance of these NHs?**

ANSWER

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

(SHRI NITIN JAIRAM GADKARI)

(a) The length of National Highways (NHs) constructed in the country including Bihar in last three year and current year is as follows:

Financial Year	Length constructed overall in Country (in km)	Length constructed in Bihar(in km)
2018-19	10855	333
2019-20	10237	197
2020-21	13327	691
2021-22 (upto November, 2021)	5118	199

(b) Details of National Highway (NH) projects under construction in the country, State/UT-wise including Bihar are at Annexure-I.

(c) All National Highways are constructed as per quality standards specified in Ministry of Road Transport and Highways/ Indian Roads Congress (IRC) specifications. The contractor/ Concessionaire has to prepare a Quality Assurance Plan in consultation with Authority's Engineer (AE)/ Independent Engineer (IE). The tests on various materials at the specified frequencies have to be conducted by the contractor. The AE/IE has also to conduct certain tests at their level to ensure the quality of the works. The Officers of the Authority also inspect the works and there is provision of engagement of external technical audit to conduct the quality check of works. Maintenance of stretches of NHs, where either Development works have commenced or Operation, Maintenance and Transfer (OMT) Concessions/ Operation and Maintenance (O&M) Contracts have been awarded, are the responsibility of the concerned Concessioners/ Contractors till the Concession Period/ the Defect Liability Period (DLP). Maintenance of balance stretches of NHs, including restoration of damages due to floods, rainfalls, etc., on such stretches, are carried out annually as per available budgetary outlay, inter-se priority and traffic density to keep such NHs in traffic worthy conditions.

ANNEXURE-I**ANNEXURE REFERRED TO IN REPLY TO PART (b) OF LOK SABHA UNSTARRED QUESTION NO. 1943 FOR ANSWER ON 09.12.2021 ASKED BY SHRI JANARDAN SINGH SIGRIWAL REGARDING CONSTRUCTION OF NHS****The State /UT-wise details of NH projects under construction as on 30thNov, 2021**

S.N.	State	No.	Length(In Km)	Cost (Cr)
1	A&N Island	12	327	1992
2	Andhra Pradesh	109	2912	44782
3	Arunachal Pradesh	47	1287	16488
4	Assam	78	1496	23908
5	Bihar	107	3333	62905
6	Chhattisgarh	59	2378	16681
7	DD&DNH	4	17	137
8	Delhi	8	79	12876
9	Goa	27	219	5232
10	Gujarat	77	2024	49788
11	Haryana	53	1452	46036
12	Himachal Pradesh	52	621	18645
13	Jammu and Kashmir	45	921	45423
14	Jharkhand	48	1417	15606
15	Karnataka	107	3654	55759
16	Kerala	48	1119	41750
17	Madhya Pradesh	90	3348	37602
18	Maharashtra	368	11323	154114
19	Manipur	61	1270	13205
20	Meghalaya	26	282	3661
21	Mizoram	38	1049	17371
22	Nagaland	52	1010	11661
23	Odisha	72	3096	28027
24	Puducherry	4	11	50
25	Punjab	59	1574	42119
26	Rajasthan	94	4052	51988
27	Sikkim	35	446	7659
28	Tamil Nadu	115	3467	46469
29	Telangana	57	2169	23348
30	Tripura	26	447	5129
31	UT Ladakh	12	230	2368
32	Uttar Pradesh	97	4384	91332
33	Uttarakhand	115	1716	20154
34	West Bengal	81	1537	27215
	Total	2283	64667	1041479
