GOVERNMENT OF INDIA MINISTRY OF ROAD TRANSPORT AND HIGHWAYS

LOK SABHA STARRED QUESTION NO. 47 ANSWERED ON 22nd JULY, 2021

NATIONAL HIGHWAY PROJECTS

*47. SHRIMATI VANGA GEETHA VISWANATH: SHRI KOMATI REDDY VENKAT REDDY:

WILL THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

सडक परिवहन और राजमार्ग मंत्री

be pleased to state:

- (a) whether the pace of National Highways (NHs) construction in the country has reached at 37 kms per day during 2020-21, if so, the details thereof;
- (b) the length of each NH in kilometres where construction has been undertaken from 2014 till date along with the funds sanctioned and the constraints posed due to Covid-19 pandemic as well as loss estimated as a result thereof so far;
- (c) whether the cumulative cost of ongoing projects has increased, if so, the details thereof as on date, State and project-wise and the total budgetary outlay increased for each project including revised budgetary estimates for the said period, year-wise;
- (d) the details of annual average award of NHs in length during the said period and average annual construction of NH length; and
- (e) the details of stalled projects entailing an investment as on date along with the reasons therefor and likely date of completion of each such stalled project?

ANSWER

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

(SHRI NITIN JAIRAM GADKARI)

(a) to (e) A statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (e) OF LOK SABHA STARRED QUESTION NO. 47 ON 22ND JULY, 2021ASKED BY SHRIMATI VANGA GEETHA VISWANATH, SHRI KOMATI REDDY VENKAT REDDYREGARDING 'NATIONAL HIGHWAY PROJECTS'

- (a) Yes Sir. Ministry has constructed 13,327 km of National Highways in the year 2020-21, which works out to about 37 kms per day.
- (b) Year-wise length of NHs constructed from 2014 up to June 2021 is at Annexure-I. The corresponding allocation and expenditure on development of National Highways from 2014 up to June 2021 is at Annexure-II.

The national and local level lockdowns and restrictions due to COVID-19 posed constraints to the movement and supply/availability of materials, machinery and labour, and adversely affected the progress of works, leading to loss of working period and inter alia loss of time. The loss of time was estimated to be in the range of 3-9 months depending upon the project parameters. To mitigate this pandemic effect, Ministry took initiatives under Atmanirbhar Bharat COVID-19 relief to and provided several measures Contractors/Concessionaires/Consultants, including Extension of Time for 3-9 months.

(c) The cost of ongoing projects may increase due to site/local/project specific factors or other factors including price escalation during the project time cycle. In BOT projects, escalation cost is absorbed by the Concessionaire. In other projects, price escalation is payable as per contract conditions, and the actual amount of price escalation and inter-alia the actual increase in project cost, if any, is known only on actual completion of the project and final settlement of bills.

The Ministry allocates the budget for development of NHs annually at State level and not at project level. The details of original and revised allocation since 2014 onwards are at Annexure-III.

- (d) Annual average award and construction of NHs from 2014 up to June 2021 is at Annexure-IV.
- (e) Some of the ongoing National Highways Projects have been long delayed / stalled due to various reasons such as delays in land acquisition, pre-construction activities, law and order issues, Contractors' / Concessionaires' cash flow problems, poor performance of Contractors / Concessionaires, etc. The Government is in regular coordination with project implementing agencies, project developers, State Governments and contractors / concessionaires to resolve the issues and complete the projects. The details are at Annexure-V.

ANNEXURE-I

ANNEXURE REFERRED TO IN REPLY TO PARTS (b) OF LOK SABHA STARRED QUESTION NO. 47 ON 22nd JULY, 2021 ASKED BY SHRIMATI VANGA GEETHA VISWANATH, SHRI KOMATI REDDY VENKAT REDDY REGARDING 'NATIONAL HIGHWAY PROJECTS'

Year-wise length of NHs constructed from 2014 up to June 2021:

Sr. No.	Year	Length Constructed (Km)
1	2014-15	4,410
2	2015-16	6,061
3	2016-17	8,231
4	2017-18	9,829
5	2018-19	10,855
6	2019-20	10,237
7	2020-21	13,327
8	2021-22	2,284

ANNEXURE-II

ANNEXURE REFERRED TO IN REPLY TO PARTS (b) OF LOK SABHA STARRED QUESTION NO. 47 ON 22nd JULY, 2021 ASKED BY SHRIMATI VANGA GEETHA VISWANATH, SHRI KOMATI REDDY VENKAT REDDY REGARDING 'NATIONAL HIGHWAY PROJECTS'

REGARDING NATIONAL HIGHWAT PROJECTS

Allocation and expenditure on development of National Highways from 2014 up to June 2021.

Year	Allocation (Rs. in	Expenditure (Rs. in
	Cr.)	Cr.)
2014-15	24,700	24,413
2015-16	40,899	40,519
2016-17	41,195	40,637
2017-18	50,189	49,651
2018-19	68,106	66,786
2019-20	72,627	66,619
2020-21	91,444	88,291
2021-22	1,17,508	36,516

ANNEXURE-III

ANNEXURE REFERRED TO IN REPLY TO PARTS (c) OF LOK SABHA STARRED QUESTION NO. 47 ON 22nd JULY, 2021 ASKED BY SHRIMATI VANGA GEETHA VISWANATH, SHRI KOMATI REDDY VENKAT REDDY REGARDING 'NATIONAL HIGHWAY PROJECTS'

Details of original and revised allocation since 2014.

Year	Original allocation	Revised allocation (Rs.
	(Rs. in Cr.)	in Cr.)
2014-15	25,934	24,700
2015-16	40,899	40,899
2016-17	42,564	41,195
2017-18	53,436	50,189
2018-19	58,577	68,106
2019-20	71,560	72,627
2020-21	81,378	91,444
2021-22	1,17,508	1,17,508

ANNEXURE-IV

ANNEXURE REFERRED TO IN REPLY TO PARTS (d) OF LOK SABHA STARRED QUESTION NO. 47 ON 22nd JULY, 2021 ASKED BY SHRIMATI VANGA GEETHA VISWANATH, SHRI KOMATI REDDY VENKAT REDDY REGARDING 'NATIONAL HIGHWAY PROJECTS'

Annual average award and construction of NHs from 2014 up to June 2021

Year	Award (km)	Construction (km)
2014-15	7,972	4,410
2015-16	10,098	6,061
2016-17	15,948	8,231
2017-18	17,055	9,829
2018-19	5,493	10,855
2019-20	8,948	10,237
2020-21	10,964	13,327
2021-22	1,681	2,284
Annual average since 2014	10,781	8,998

ANNEXURE REFERRED TO IN REPLY TO PARTS (e) OF LOK SABHA STARRED QUESTION NO. 47 ON 22nd JULY, 2021 ASKED BY SHRIMATI VANGA GEETHA VISWANATH, SHRI KOMATI REDDY VENKAT REDDY REGARDING 'NATIONAL HIGHWAY PROJECTS'

Details of stalled projects in the country.

Sr no	State Assa m	Name of project Construction of proposed North Lakhimpur Bypass from existing km. 338.924 to 349.213 Job No052-AS-2011-12-099	Lengt h km 12.51 4	Total cost in Rs. cr.	Likely date of completion 31.12.2021
2	Assa m	Construction of longitudinal drains at stretches from km 134/00 to km146/300 on NH-37, (L=9.422Km) painting of Flyover and provision of road safety appurtenances near the Flyover at km135 on NH-37 under Guwahati NH Division in the State of Assam. (Job No.037/AS/2015-16/145)	Bridge	31.74	Work terminated. Balance work under tender. Scheduled completion 8 months from date of start
3	Assa m	2 laning from Kanubari to start of Bogibeel bridge approaches of NH- 52B(Extn) in Assam 052/Ar.Pkg/2010-11/023	63.4	390.73	06.05.2022
4	Assa m	Construction of new 2- lane road with paved shoulders of Dhaleshwari Bypass from km. 0.00 -	3.5	79.22	31.12.2021

Sr				Total	Likely date
	C1-1-	Name of musical	Lengt		
no	State	Name of project	h km	cost in	of
				Rs. cr.	completion
		3.500 of NH-154. SARDP-			
		NE/NH-154/PWD/AS/2011-			
		12/187			
5	Bihar	Koilwar-Bhojpur	43.85	1517.18	18.09.2022
6	Bihar	Bhojpur-Buxar	47.9	1647.61	17.04.2022
7	Bihar	Patna-Bakhtiyarpur	50.65	908	31.12.2021
		4-laning of Bakhtiyarpur-	44.0	227.22	00 00 0000
8	Bihar	Mokama section of NH-31	44.6	837.09	28.06.2022
		4-Laning of Hajipur -			
		Muzaffarpur Section km			
9	Bihar	0.00 to km 46.3 including	63.17	671.7	31.12.2021
	Dillai	Muzaffarpur bypass 16.87	03.17	671.7	31.12.2021
		km			
		4-Laning of Chhapra to			
		Hajipur (including 2 lane			
40	Bihar	' ' '	66.74	575	24 42 2024
10		Chhapra bypass 15 km			31.12.2021
		length) km 143.20 to km			
		209.94			
		4-laning of Km. 402.00 to			
		Km. 440 of Gopalganj-		263.97	Contract
		Muzaffarpur section of			terminated
11	Bihar	NH-27(Old NH-28 in the	38.00		on
		state of Bihar, Contract			14.01.2016.
		Package LMNHP-EW-II			
		(WB-10)			
		Construction of Major			
		bridge (2 Lane) at km			
		35.350 (new km 8.188) on			
12	J&K	NH-444 Srinagar Shopian	Bridge	25.33	31.03.2022
12	Jan	Qazigund Gaddura Bridge	briuge	43.33	
		in the State of Jammu &			
		Kashmir. (Job no – NH-			
		444-J&K-2017-18-62)			
		Construction of major			Foreclosure
		bridge (2 lane) at km.			proceeding
13	J&K	88+455 on National	Bridge	34.33	s under
		Highway 444 (Srinagar-			process.
		shupiyan-Qazigund)			Will be
<u> </u>	l	1 3 . 5 . 7	1		1

Sr no	State	Name of project	Lengt h km	Total cost in Rs. cr.	Likely date of completion
		Brazalo Bridge in the state of Jammu & Kashmir.			finalized after re- award
14	Jhark hand	Widening & Strengthening of Road in Km. 31 to 61 (60.50) of NH-99	31.00	109.07	Dec. 2021
15	Jhark hand	Widening to 2-lane with paved shoulder & improvement from Km 41.00 to 54.00 of NH-220	12.99	55.99	Dec. 2021
16	Karn ataka	BRT Tiger Reserve Boundary (Km.287.500) to Bangalore Section (Km.458.420) of NH-209 in Karnataka	170.9 2	1008	31.12.2021
17	Karn ataka	Six laning of Haveri (Km 340) to Hubli (Km 403.400) section of NH4 in Karnataka	63.4	1200	12/10/2021
18	Karn ataka	Hassan (km 184.912) to Maranahally (km 230.060) of NH - 75 in Karnataka	45.14	573.92	10/03/2022
19	Karn ataka	Davanagere - Haveri of NH-48 (Old NH-4) from km. 260.00 to km. 338.923	78.92	1177	30/10/2021
20	Karn ataka	Chitradurga - Davanagere including Chitradurga bypass of NH-48 (Old NH-4)	73	1434	31/12/2021
21	Karn ataka	Hospet-Bellary- Karnataka/AP Border from Km.280.080 to Km.375.450	95.37	870	31/12/2021
22	Karn ataka	4L of Hubli - Hospet Section of NH-63 from:	143.7 2	1334.7	31.12.2021

Sr no	State	Name of project	Lengt h km	Total cost in Rs. cr.	Likely date of completion
		Km 128.850 to Km 272.571		1101 011	
23	Maha rasht ra	Rehabilitation and Upgradation of NH-66 (Erstwhile 17) from Km 241/300 to Km 281/300 [Arawali – Kante Section] to Four Lane with Paved Shoulder in the State of Maharashtra under NHDP-IV on Hybrid Annuity Mode.	39.24	592.98	31.12.2022
24	Maha rasht ra	Rehabilitation and up gradation Kante to Waked (Design Ch. 116.120 to 165.270) section of NH-66 [Erstwhile NH-17] in the State of Maharashtra to four-lanes with paved shoulders under NHDP-IV.	49.15	826	31.12.2022
25	Maha rasht ra	Four laning of Ausa-Chakur section of NH-361 from Km. 55.835 to Km. 114.600 (Design length 58.51 Km.) under Bharatmala Pariyojna in the State of Maharashtra on Hybrid Annuity Mode.	58.51	848.63	31.03.2023
26	Maha rasht ra	Four Laning of Chakur-Loha Section of NH-361 from Km.114.600 to 187.800 km (Design Length 73.345 Km) under Bharatmala Pariyojna in the State of Maharashtra on Hybrid Annuity Mode.	73.44 5	1000.10	31.03.2023
27	Maha	Four laning of Loha-	56.56	1073.10	31.03.2023

Sr no	State rasht	Name of project	Lengt h km	Total cost in Rs. cr.	Likely date of completion
	ra	Waranga section of NH-361 from Km. 187.800 to Km. 244.369 (Design Length 56.569) under Bharatmala Pariyojna in the State of Maharashtra on Hybrid Annuity Mode.	9		
28	Maha rasht ra	Four Laning of Waranga-Mahagaon (Pkg-I) from Km.253.700 to Km.320.580 Section of NH-361 in the State of Maharashtra under Bharatmala Pariyojana on Hybrid Annuity Mode.	66.88	1071	31.03.2022
29	Maha rasht ra	Four Lane Stand Alone Ring Road/Bypasses for Nagpur City, Package-I From Km. 0+500 to Km. 34+000 (Total Length- 33+500 Km.) in the State of Maharashtra	33.5	531	31.12.2022
30	Maha rasht ra	Four Lane Stand Alone Ring Road/Bypasses for Nagpur City, Package-II- From Km. 34+500 to Km. 62+035 (Total Length- 28+035 Km.) in the State of Maharashtra	28.03 5	639	31.12.2022
31	Mani pur	Construction of Sawombung Bridge and approaches at km 475.030 on NH-150 in the state of Manipur. Job No.001-Manipur-2012-13 dt 30/03/2013	Bridge	14.15	05.11.2021
32	Mani pur	Construction of Lokchao Bridge at Km 407.450 on NH-39 in the state of	Bridge	39.18	04.09.2021

Sr				Total	Likely date
no	State	Name of project	Lengt	cost in	of
			h km	Rs. cr.	completion
		Manipur.			-
	Punja	Four Lanning of Ludhiana			
	b	to Talwandi Section of			
		NH-95 from Km. 92.000			
33		to Km. 170.000 in the	70	TPC Rs. 497	31.03.2022
33		State of Punjab to be	78		31.03.2022
		executed on BOT (TOLL)		crore	
		on DBFOT basis under			
		NHDP Phase-III			
34	Rajas	Northern Kota bypass	10.3	97.73	31st Mar
	than	(2L+PS) Pkg I EPC			2022.
	Tamil	2/4 laning of Tirupati-	124.7	571.00	Matter
	Nadu	Tiruthani-Chennai	0		under
		Section of NH-205 from			arbitration.
		Km 274.800 to Km			Likely date
		338.030 in the State of			of
25		Andhra Pradesh and from			completion
35		Km 0.000 to Km 61.470			will be finalized
		in the State of Tamil Nadu on DBFOT basis			after
		Naud Oil DBFO1 Dasis			getting the
					response of
					the
					Contractor
	Tamil	Four laning of Vikravandi	65.96	1258.87	Cure Period
	Nadu	- Sethiyathope section of			Notice has
		NH-45C from Km 0/000 to			been issued
		Km 65/960 under EPC			to the
		mode			Contractor.
					Likely date
36					will be
					finalized
					after
					getting the
					response of
					the
					Contractor
37	Telan	Widening of existing 2-	41.36	153.21	Contract is
	agan	lane/intermediate lane to			proposed

Sr	State	Name of project 2-lane with paved shoulders in km.67/2 to 109/0 of NH-363 under Corridor Approach on EPC mode in the State of Telangana	Lengt h km	Total cost in Rs. cr.	Likely date of completion for termination . Will be finalized after completing contractual action
38	West Beng al	Construction of Proposed Bridge over river Shali at Chainage 247.00 km on NH-60 in the District of Bankura. Job No.NH-60/(WB)/(14)-16-010-S&R(B).	0.978	29.14	Will be finalized after resolution of LA issue
39	West Beng al	Reconstruction of new Bridge over river Tarapur between chainages Km.270.150 and Km.270.690 on NH-60 in the District of Bankura. Job No.NH-60/(WB)/(15)-16-009-S&R(B).	0.5	17.46	March, 2022
40	West Beng al	Construction of 5 nos. of minor bridges at Km. 132.60, 144.89, 146.709,165.556 & 174.25 of NH-60. (Job No.060-WB-2016-17/410)	1.72	43.82	Project is under foreclosure. Will be finalized after resolution of LA issue
41	West Beng al	6-laning of Barwa Adda – Panagarh section of NH-2 from Km.398.240 to Km.521.120 including Panagarh Bypass in the states of Jharkhand & West Bengal under NHDP Phase-V on BOT (Toll) on	122.8 8	2360.65	31.12.2022

Sr no	State	Name of project	Lengt h km	Total cost in Rs. cr.	Likely date of completion
		DBFOT pattern			
