## GOVERNMENT OF INDIA MINISTRY OF ROAD TRANSPORT AND HIGHWAYS

# LOK SABHA STARRED QUESTION NO. 4 ANSWERED ON 2<sup>ND</sup> FEBRUARY, 2023

#### **CONVERSION OF NHS INTO FOUR AND SIX LANE**

\*4. SHRI RAVI KISHAN: SHRI RAVINDRA KUSHWAHA:

#### Will the Minister of ROAD TRANSPORT AND HIGHWAYS

सड़क परिवहन और राजमार्ग मंत्री

### be pleased to state:

- (a) the length of National Highways (NHs) targeted to be converted into four and six-lane during the years 2016-17, 2021-22 and 2022-23, State/ UT-wise including Bihar and Gujarat;
- (b) the length of NHs converted into four and six-lane so far, State and NH-wise;
- (c) the time by which the remaining work is likely to be completed;
- (d) the funds allocated by the Government to various States for this purpose along with the funds utilised so far, State-wise; and
- (e) the length of NHs likely to be converted into four and six-lane in the coming years, State-wise?

#### 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. 4 ANSWERED ON 02<sup>ND</sup> FEBRUARY, 2023 ASKED BY SHRI RAVI KISHAN & SHRI RAVINDRA KUSHWAHA REGARDING 'CONVERSION OF NHS INTO FOUR AND SIX LANE'

- (a) The construction of four-lane and six-lane National Highways depends upon several factors such as current traffic on the stretch, availability of requisite land, alternate routes available, socio-economic status of the region, geographical location etc. The Ministry sets targets for construction of National Highways (NHs) on linear length basis and not on lane-km basis. However, progress of construction of four-lane, six-lane etc., is monitored.
- (b) The details of achievement for construction of 4-lane and 6/8-lane NHs, State/UT-wise, for 2016-17, 2021-22 and 2022-23 (up to Dec, 2022) are annexed.
- (c) The period of completion of a particular project depends upon several factors such as climate, geology, terrain, traffic, density of structures etc. and is decided considering all these factors which are different for different projects. Generally, the period of construction is kept as 2 to 3 years.
- (d) The State-wise details of funds allocated and released for the purpose of development work of National Highway during the said period are annexed.
- (e) The State-wise details of under-implementation four-lane and sixlane highways are annexed.

ANNEXURE REFERRED TO IN REPLY TO PARTS (b), (d) & (e) OF LOK SABHA STARRED QUESTION NO. 4 FOR ANSWER ON 02<sup>ND</sup> FEBRUARY, 2023 ASKED BY SHRI RAVI KISHAN AND SHRI RAVINDRA KUSHWAHA REGARDING 'CONVERSION OF NHS INTO FOUR AND SIX LANE'

### A. Construction of 4-lane and 6/8-lane NHs

		2016-17 Achievement		2021-22	2021-22		(Till Dec-
				Achievement		Achievement	
SI. No.	Name of the State / Union Territory	4 lane	6/8 lane	4 lane	6/8 lane	4 lane	6/8 lane
1	Andhra Pradesh	14	10	40	60	14	36
2	Arunachal Pradesh	o	0	o	0	0	0
3	Assam	19	0	91	0	70	6
4	Bihar	1	9	185	13	164	25
5	Chandigarh	0	0	0	0	0	0
6	Chhattisgarh	12	0	66	0	23	0
7	Delhi	0	0	0	5	0	8
8	Goa	0	0	15	0	1	0
9	Gujarat	6	10	108	94	84	85
10	Haryana	298	13	113	176	80	34
11	Himachal Pradesh	17	0	48	0	27	0
12	Jammu & Kashmir	28	0	76	0	46	0
13	Jharkhand	36	11	40	13	35	2
14	Karnataka	126	0	131	68	101	38
15	Kerala	38	0	8	5	2	27
16	Madhya Pradesh	163	2	188	134	89	39
17	Maharashtra	195	23	659	18	402	8
18	Manipur	1	0	12	0	0	0
19	Meghalaya	0	0	0	0	0	0
20	Mizoram	0	0	0	0	0	0
21	Nagaland	0	0	19	0	7	0
22	Odisha	48	1	149	82	50	30
23	Puducherry	0	0	0	0	0	0
24	Punjab	339	0	36	0	68	3
25	Rajasthan	26	2	59	423	69	215

Tota	al	1655	167	2798	1165	1788	620
34	A & N Islands	0	0	0	0	0	0
33	Laddakh	0	0	0	0	0	0
32	West Bengal	24	30	45	5	37	13
31	Uttarakhand	47	0	41	0	17	0
30	Uttar Pradesh	111	56	349	58	206	25
29	Tripura	0	0	0	0	0	0
28	Telangana	2	0	124	1	53	2
27	Tamil Nadu	103	0	199	11	143	25
26	Sikkim	0	0	0	0	0	0

ANNEXURE REFERRED TO IN REPLY TO PARTS (b), (d) & (e) OF LOK SABHA STARRED QUESTION NO. 4 FOR ANSWER ON 02<sup>ND</sup> FEBRUARY, 2023 ASKED BY SHRI RAVI KISHAN AND SHRI RAVINDRA KUSHWAHA REGARDING 'CONVERSION OF NHS INTO FOUR AND SIX LANE'

# B. State/UT/Agency - wise details of funds allocated and expenditure incurred for development of NHs during the said period

(Rs. In crore)

		•				(RS. II	i crore)	
		2016-17		2021-22		2022-	2022-23 (Till	
SI. No	States/UTs/Schemes/A gency					31.12.2022)		
ı. g		Alloc.	Expd.	Alloc	Expd	Alloc	Expd	
1	Andhra Pradesh	2,010.3 1	2,014.5 0	2,116	2,101	1,827	1,400	
2	Arunachal Pradesh	100.00	90.66	310	380	400	281	
3	Assam	177.44	137.80	350	357	390	244	
4	Bihar	1,362.6 4	1,331.6 1	2,542	2,476	1,147	1,144	
5	Chhattisgarh	1,553.3 0	1,495.6 8	648	630	627	592	
6	Goa	400.00	434.51	643	608	811	475	
7	Gujarat	251.87	213.41	800	810	600	423	
8	Haryana	150.00	161.27	110	96	80	57	
9	Himachal Pradesh	210.95	182.14	722	748	611	601	
10	Jharkhand	200.00	212.50	350	355	200	200	
11	Karnataka	783.52	871.96	1,079	1,085	1,022	719	
12	Kerala	259.89	237.80	331	305	200	98	
13	Madhya Pradesh	1,760.0 0	1,558.9 0	1,306	1,255	652	450	
14	Maharashtra	1,371.9 2	1,154.0 0	6,099	6,145	3,725	3,163	
15	Manipur	25.25	18.65	130	124	105	75	
16	Meghalaya	41.27	28.44	60	69	60	42	
17	Mizoram	40.00	46.13	125	125	50	29	
18	Nagaland	50.00	38.84	364	346	225	160	
19	Odisha	925.55	951.35	755	768	798	595	
20	Punjab	2,740.5 0	2,702.4 8	528	501	340	275	
21	Rajasthan	964.83	1,012.9 9	836	846	1,140	902	
22	Sikkim	0.00	0.00	45	40	38	30	
23	Tamil Nadu	575.00	640.11	1,200	1,151	750	689	

24	Telangana	380.00	358.43	970	886	775	516
25	Tripura	5.00	2.38	125	129	100	58
26	Uttar Pradesh	1,849.0 2	1,820.8 5	1,265	1,329	1,814	1,120
27	Uttarakhand	332.62	314.48	665	654	345	337
28	West Bengal	1,333.6 2	1,223.1 9	593	532	809	560
29	A&N Islands	0.13	0.13	1	0	1	0
30	Chandigarh	2.00	0.69	1	0	1	0
31	Dadar& Nagar Haveli	_		00	00	40	00
32	Daman & Diu	0	0	32	30	40	23
33	Delhi	1.00	0.62	98	58	48	42
34	Jammu & Kashmir			90	68	390	71
35	Ladakh	40.06	23.16	11	0	3	0
36	Puducherry	20.00	14.28	3	1	25	25
	Other projects under	·	-				
37		791.38	787.79	-206	@	399	399
38	National Highways Authority of India (NHAI)- Cess \$	2,326.5 0	2,326.5 0	36,210	36,210	97,600	97,600
39	NHAI- Toll \$	7,500.0 0	7,500.0 0	12,670	12,670	13,915	13,915
40	NHAI- NH(O) \$	5,389.0 2	5,389.0 2	16,143	16,143	11,458	11,458
41	NHAI-TOT \$	-	-	13,000	5,000	20,000	0
42	National Highways & Infrastructure Development Corporation Ltd. (NHIDCL) under NH(O)\$	72.20	72.20	7,079	7,079	7,000	7,000
43	Border Roads Organization (BRO) <sup>\$</sup>	^	^	352	338	500	287
44	Special Accelerated Road Development Programme for North- East Region (SARDP-NE) including Arunachal Package\$	4,520.0 0	4,464.7 1	4,825	4,782	4,840	3,162
45	Special Programme for development of Roads In Left Wing Extremism affected Area (LWE)	760.00	739.27	332	329	270	231

	including Development of Vijayawada-Ranchi Road						
46	Externally Aided Projects - Head Quarters, NHAI, NHIDCL \$	59.38	56.72	3,151	3,151	2,028	2,028
47	Bharatmala BRO, NHIDCL\$	-	-	923	923	2	1
48	Development of Ropeways	-	-	5	5	100	100
49	NHLML	-	-	100	100	0	0
	Total			119,88 7	111,73 8	178,26 1	151,57 4
50	IEBR / Borrowings by NHAI	59,279. 00	33,118. 00	65,000	65,150	1,000	798
51	SPV	-	-	14006	14,006	15,000	3,900
<b>52</b>	InVIT	-	-	7350	7,350	10,000	2,850
	Total			206,24 3	198,24 4	204,26 1	159,12 2

### Alloc. - Allocation; Expd. - Expenditure

Authorizations were made to incur expenditure on purely "First Come First Serve" basis subject to the condition that total overall expenditure does not exceed total allocation made during that Financial Year to ensure that there are least surrender of funds. Therefore, expenditure for some States have been more than the allocation made during that Financial Year.

- \*- Negative allocation is reflected as funds were re-appropriated from NHDP-IV (State PWD) to NHAI. However, the State/UT wise allocation was not reduced.
- @- Expenditure included in State/UT wise
- \$- State/UT wise allocations not made

Allocation of PR/IRQP is not included in the above statement. PR/IRQP is funded from NH(O) from 2021-22.

^- Separate allocation not made

ANNEXURE REFERRED TO IN REPLY TO PARTS (b), (d) & (e) OF LOK SABHA STARRED QUESTION NO. 4 FOR ANSWER ON 02<sup>ND</sup> FEBRUARY, 2023 ASKED BY SHRI RAVI KISHAN AND SHRI RAVINDRA KUSHWAHA REGARDING 'CONVERSION OF NHS INTO FOUR AND SIX LANE'

C. State - wise details of under-implementation four-lane and six-lane highways

	State	4 Lane		6 Lane		
Sr. No.		Total Length (Km)	Length Completed (Km)	Total Length (Km)	Length Completed (Km)	
1	Andaman and Nicobar	270	232	o	o	
2	Andhra Pradesh	1638	590	596	253	
3	Arunachal Pradesh	201	128	0	0	
4	Assam	759	352	29	7	
5	Bihar	1582	754	301	151	
6	Chhattisgarh	580	251	125	0	
7	Delhi	7	0	63	13	
8	Goa	205	149	7	0	
9	Gujarat	823	404	349	224	
10	Haryana	545	225	127	41	
11	Himachal Pradesh	372	182	0	0	
12	Jammu and Kashmir	496	240	0	0	
13	Jharkhand	1158	569	60	47	
14	Karnataka	1911	1313	915	534	
15	Kerala	139	37	577	69	
16	Madhya Pradesh	1618	844	51	44	
17	Maharashtra	8448	5929	309	152	
18	Manipur	764	424	0	0	
19	Meghalaya	136	6	0	0	
20	Mizoram	788	317	0	0	
21	Nagaland	455	271	0	0	
22	Odisha	1548	1381	581	320	
23	Puducherry	11	0	0	0	
24	Punjab	1099	211	374	0	
25	Rajasthan	1043	730	653	550	
26	Sikkim	167	42	0	0	
27	Tamil Nadu	2895	1836	334	278	

28	Telangana	1933	1290	128	2
29	UT Ladakh	345	54	0	0
30	Uttar Pradesh	3066	1423	528	413
31	Uttarakhand	682	486	20	0
32	West Bengal	548	430	254	125
Total	<u>.</u>	36232	21101	6379	3221

\*\*\*\*