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

## LOK SABHA STARRED QUESTION NO. 266 ANSWERED ON 04<sup>TH</sup> AUGUST, 2016

#### WORLD CLASS HIGHWAYS

### \*266. SHRI RAYAPATI SAMBASIVA RAO: SHRI M.I. SHANAVAS:

# Will the Minister of ROAD TRANSPORT AND HIGHWAYS सडक परिवहन और राजमार्ग मंत्री

be pleased to state:

(a) whether the Government proposes to upgrade the existing National Highways to world class highways and if so, the details thereof;

(b) the details of the National Highways which are in dilapidated condition and in urgent need of repair along with the norms for identifying such national highways;

(c) the details of proposals and requests received from various States for the repair of such National Highways along with action taken in this regard during the last three years and the current year, State-wise;

(d) the details of the proposals pending, if any, State-wise along with the time by which these proposals are likely to be cleared; and

(e) the funds allocated and spent for the purpose during the said period?

#### ANSWER

#### THE MINISTER OF STATE IN THE MINISTRY OF ROAD TRANSPORT AND HIGHWAYS

#### (SHRI MANSUKH L. MANDAVIYA)

(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. 266 ANSWERED ON 04.08.2016 ASKED BY SHRI RAYAPATI SAMBASIVA RAO AND SHRI M.I. SHANAVAS REGARDING WORLD CLASS HIGHWAYS

(a) There are two National Expressways (NE) at present. NE-1 (Ahmedabad- Vadodara Expressway), having 93.4 km length, was developed as 4 lane Expressway in 2004 and is under operation; works for construction of NE-2 (Eastern Peripheral Expressway in the States of Uttar Pradesh and Haryana, connecting NH-1 and NH-2), of about 135 length, have been awarded in August, 2015 and is targeted for completion in March, 2018. The details of ongoing / planned projects for development of Expressways, sanctioned cost of ongoing projects, along with their current status is at Annexure-I.

(b) to (e) The development and maintenance of National Highways (NHs) is a continuous process. The works on NHs are accordingly taken up from time to time as per inter-se priority, traffic density and availability of funds to keep the NHs in traffic worthy conditions. In stretches under implementation, the maintenance is carried out by the Contractor/Concessionaire as part of their obligations in the Contract.

The State/Union Territory (UT)-wise details of proposals received and sanctioned during the last three years and current year for Periodical Renewal (PR)/ Improvement of Riding Quality (IRQP) are at Annexure-II.

The year-wise and State/UT-wise details of funds allocated and expenditure incurred for maintenance and repair of NHs during each of the last three years and the current year are at Annexure-III.

## **ANNEXURE-I**

**ANNEXURE** REFERRED TO IN REPLY TO PART (a) OF LOK SABHA STARRED QUESTION NO. 266 ANSWERED ON 04.08.2016 ASKED BY SHRI RAYAPATI SAMBASIVA RAO AND SHRI M.I. SHANAVAS REGARDING WORLD CLASS HIGHWAYS

Name of Expressway	Exp. Way /NH No.	Name of Stretch	Length (km)	Sanctioned cost (Rs in crore)	Date of award	Scheduled date of completion
Eastern Peripheral Expressway (Package-I to VI)	NE-II	EPE	135	5,763.10	August, 2015	March, 2018
Delhi-Meerut Expressway (Package-I)	NH-24	Delhi- Delhi/UP Border	8.716	701.12	January, 2016	January, 2019
Delhi-Meerut Expressway (Package-III)	NH-24	Delhi/UP Border to Dasana	22.27	1,081.57	January, 2016	January, 2019

## (I) Details of ongoing projects for development of Expressways: -

# (II) Details of projects planned for development of Expressways: -

Name of Expressway	Expressway/N H No.	Length (km)	Current Status
Delhi-Meerut	NH-24		Bids for civil work is received.
Expressway Pkg-II		19.284	Target for award of work –
			August, 2016
Delhi-Meerut	New Alignment	46.056	Detailed Project Report (DPR) is
Expressway Pkg-IV			finalised.
			Target for award of work-
			December, 2016
Vadodara-Mumbai	New Alignment	473.062	DPR preparation taken up
Expressway			
Bangalore-Chennai	New Alignment	264.278	DPR preparation taken up
Expressway			
Delhi-Jaipur	New Alignment	226.67	DPR preparation taken up
Expressway			
Delhi-Ludhiana-	New Alignment		Bid invited for taking up Feasibility
Amritsar-Katra with			Study
connectivity to			
Chandigarh Expressway			
Kolkata-	New Alignment		DPR preparation taken up
DhanbadExpressway			
Nagpur-Hyderabad-	New Alignment		Bid invited for taking up Feasibility
Bangalore Expressway			Study
Hyderabad-Vijayawada-	New Alignment		Bid invited for taking up Feasibility
Amravathi Expressway			Study
Lucknow-Kanpur	New Alignment		Bid invited for taking up Feasibility
Expressway			Study

**ANNEXURE** REFERRED TO IN REPLY TO PARTS (b) TO (e) OF LOK SABHA STARRED QUESTION NO. 266 ANSWERED ON 04.08.2016 ASKED BY SHRI RAYAPATI SAMBASIVA RAO AND SHRI M.I. SHANAVAS REGARDING WORLD CLASS HIGHWAYS

The State/Union Territory (UT)-wise details of proposals received and sanctioned during 2013-14 for Periodical Renewal (PR)/ Improvement of Riding Quality (IRQP):

Sl.	State	2013-14							
No.		Pr	oposals rece State/U		<b>Proposals Sanctioned</b>				
		No.	Length	Estimated Cost	No.	Length	Estimated Cost		
1	Andhra Pradesh	37	568	263.48	37	568	263.48		
2	Arunachal Pradesh	2	48.63	15.62	2	48.63	15.62		
3	Assam	21	216.47	97.84	21	216.47	97.84		
4	Bihar	44	596.71	378	44	596.71	377.41		
5	Chhattisgarh	30	355.4	169.36	23	315.57	114.57		
6	Goa	11	85.4	74.37	11	85.4	73.26		
7	Gujarat	32	379.89	220.26	27	332.86	167.86		
8	Haryana	23	141.91	142.71	7	54.27	36.64		
9	Himachal Pradesh	18	245.76	87.36	18	245.76	87.36		
10	Jharkhand	16	173.25	103.75	16	173.25	103.75		
11	Karnataka	28	428.42	170.55	28	428.42	170.55		
12	Kerala	24	315.63	171.61	24	314.88	173.67		
13	Madhya Pradesh	13	146.865	49.24	13	146.865	49.24		
14	Maharashtra	20	317.78	210.44	20	317.78	210.44		
15	Manipur	1	3.01	5.79	1	3.01	5.79		
16	Meghalaya	7	101.29	25.21	7	101.29	25.21		
17	Mizoram	1	25	12.77	1	25	12.77		
18	Nagaland	6	77	35.64	6	77	35.64		
19	Odisha	28	377.31	146.37	27	354.4	141		
20	Punjab	20	204.34	95.85	20	204.34	95.85		
21	Rajasthan	62	840.13	280.53	58	840.13	260.53		
22	Tamil Nadu	21	308.75	158.08	21	308.75	158.08		
23	Telangana	20	299.3	166.11	20	299.3	166.11		
24	Uttarakhand	14	172.6	58.78	14	172.6	58.78		
25	Uttar Pradesh	35	636.87	422.9	35	636.87	422.9		
26	West Bengal	8	105.73	77.73	9	117	102.78		

Length in km, Estimated Cost in Rs. Crore

The State/Union Territory (UT)-wise details of proposals received and sanctioned during 2014-15 for Periodical Renewal (PR)/ Improvement of Riding Quality (IRQP):

Sl.	State	2014-15							
No.		]	Proposals rece State/U	Proposals Sa	nctioned				
		No.	Length	Estimated Cost	No.	Length	Estimated Cost		
1	Andhra Pradesh	8	114.22	79.45	8	114.22	79.45		
2	Assam	11	160.22	71.21	11	160.22	71.21		
3	Bihar	11	163.32	70	11	163.32	69.29		
4	Chhattisgarh	20	245.5	90.96	06	79.14	24.72		
5	Goa	7	51.3	60.82	7	51.3	59.89		
6	Gujarat	32	393.75	243.85	30	386.86	205.71		
7	Haryana	26	403.8	159.99	10	84.18	36.58		
8	Himachal Pradesh	8	70	38.83	8	70	38.83		
9	Jharkhand	19	227.96	128.57	8	75.9	47.91		
10	Karnataka	17	237.12	109.74	17	237.12	109.74		
11	Kerala	9	172.28	91.76	9	172.33	91.75		
12	Madhya Pradesh	5	56.2	15.24	5	56.2	15.24		
13	Maharashtra	32	252.7	236.8	32	252.7	236.8		
14	Manipur	4	36.53	23.73	4	36.53	23.73		
15	Meghalaya	3	28.48	22.66	3	28.48	22.66		
16	Mizoram	3	156	49.5	3	156	49.5		
17	Nagaland	8	95	44.24	8	95	44.24		
18	Odisha	7	106.74	42.49	7	101.74	36.91		
19	Punjab	8	91.51	51.62	8	91.51	51.62		
20	Rajasthan	26	534.8	158	25	511.84	132		
21	Tamil Nadu	12	254.69	157.24	12	254.69	157.84		
22	Telangana	10	205.61	95.34	10	205.61	95.34		
23	Tripura	2	40.49	15.75	2	40.49	15.75		
24	Uttarakhand	8	82.2	48	8	82.2	48		
25	Uttar Pradesh	23	304.86	171	23	304.86	171		
26	West Bengal	14	253	291.74	6	96.04	79.67		

Length in km, Estimated Cost in Rs. Crore

The State/Union Territory (UT)-wise details of proposals received and sanctioned during 2015-16 for Periodical Renewal (PR)/ Improvement of Riding Quality (IRQP):

Sl.	State	2015-16								
No.		Pı	roposals rec 	eived from UT	Proposals S	anctioned				
		No.	Length	Estimated Cost	No.	Length	Estimated Cost			
1	Andhra Pradesh	18	283.27	149.61	18	283.27	149.61			
2	Arunachal Pradesh	1	24.5	15.58	1	24.5	15.58			
3	Assam	11	134.19	87.35	11	134.19	87.35			
4	Bihar	15	146.4	62	15	146.4	61.95			
5	Chhattisgarh	06	94.1	52.09	05	83.3	45.18			
б	Goa	1	10	6.88	1	10	5.43			
7	Gujarat	32	749.16	225.17	24	604.18	173.21			
8	Haryana	18	344.09	107.69	13	242.67	70.29			
9	Himachal Pradesh	13	174.72	77.17	13	174.72	77.17			
10	Jammu & Kashmir	-	-	-	2	11.53	12.51			
11	Jharkhand	8	95	104.158	8	95	37.471			
12	Karnataka	22	447.35	149.62	22	447.35	149.62			
13	Kerala	15	135.15	80.01	15	135.15	80.01			
14	Madhya Pradesh	2	22	4.43	2	22	4.43			
15	Maharashtra	47	687.85	387.14	40	483.25	223.3			
16	Manipur	1	6	4.17	1	6	4.17			
17	Meghalaya	14	177.31	148.49	14	177.31	148.49			
18	Mizoram	6	197	97	6	197	97			
19	Nagaland	3	16	12.94	3	16	12.94			
20	Odisha	10	136.46	50.16	10	136.46	46.06			
21	Punjab	14	145.6	81.67	14	145.6	81.67			
22	Rajasthan	4	46	32.69	4	46	32.69			
23	Tamil Nadu	25	401.37	202.7	30	404	221.51			
24	Telangana	23	287.97	148.22	23	287.97	148.22			
25	Tripura	10	154.55	58.13	10	154.55	58.13			
26	Uttarakhand	9	146.43	49.97	9	146.43	49.97			
27	Uttar Pradesh	31	405.05	242	19	270.64	148.55			
28	West Bengal	13	359	601	7	116	52.51			

Length in km, Estimated Cost in Rs. Crore

The State/Union Territory (UT)-wise details of proposals received and sanctioned 2016-17 for Periodical Renewal (PR)/ Improvement of Riding Quality (IRQP):

Sl.	State	Length in km, Estimated Cost in Rs. Crore 2016-17*								
	State									
No.		P	-	eceived from	<b>Proposals Sanctioned</b>					
			State/UT							
		No.	Length	Estimated	No.	Length	Estimated			
				Cost			Cost			
1	Arunachal	1	10.5	9.7	0	0	0			
	Pradesh									
2	Assam	4	51	29.7	0	0	0			
3	Bihar	2	49	12	2	49	11.85			
4	Chhattisgarh	11	129.28	67.76	0	0	0			
5	Gujarat	22	399.52	110.8	0	0	0			
6	Haryana	9	109.72	61.34	0	0	0			
7	Jharkhand	10	153.3	68	3	35.95	14.64			
8	Kerala	6	71.04	40.38	0	0	0			
9	Madhya	4	29.2	21.71	0	0	0			
	Pradesh									
10	Odisha	6	91.83	22.63	0	0	0			
11	Punjab	8	172.88	81.54	0	0	0			
12	Rajasthan	11	127	84.74	0	0	0			
13	Tamil Nadu	20	300	261.7	0	0	0			
14	Telangana	4	20.1	13.57	4	20.1	13.57			
15	Tripura	1	6.2	1.73	0	0	0			
16	Uttarakhand	3	16.5	14.52	0	0	0			
17	Uttar	9	247.04	93.94	0	0	0			
	Pradesh									
18	West Bengal	18	214	95.23	1	4	1.7			

Length in km, Estimated Cost in Rs. Crore

\* As on 31<sup>st</sup> July, 2016

**ANNEXURE** REFERRED TO IN REPLY TO PARTS (b) TO (e) OF LOK SABHA STARRED QUESTION NO. 266 ANSWERED ON 04.08.2016 ASKED BY SHRI RAYAPATI SAMBASIVA RAO AND SHRI M.I. SHANAVAS REGARDING WORLD CLASS HIGHWAYS

The year-wise and State/UT-wise details of funds allocated and expenditure incurred for maintenance and repair of NHs during each of the last three years and the current year:

Amount in Rs. crore

SI. No.		For Maintenance of NHs   2013-14 2014-15 2015-16# 2016-17*								
	State	2013-14								
		Allocation	Expenditure	Allocation	Expenditure	Allocation	Expenditure	Allocation	Expenditure	
1	Andhra Pradesh	170.86	167.28	157.00	155.52	143.41	140.20	93.80	12.44	
2	Arunachal Pradesh	13.82	12.00	19.00	17.94	31.16	25.68	23.16	11.54	
3	Assam	134.04	121.15	48.50	47.38	88.50	56.95	94.95	8.02	
4	Bihar	147.62	145.18	204.50	200.80	108.50	99.10	63.39	20.17	
5	Chhattisgarh	23.44	18.67	89.50	88.17	66.03	57.11	50.00	0.00	
6	Goa	14.63	13.55	55.36	54.92	32.31	25.93	39.96	10.81	
7	Gujarat	107.19	104.51	127.50	124.81	146.37	133.29	152.74	34.42	
8	Haryana	30.33	30.03	25.90	24.15	57.33	51.74	53.32	21.12	
9	Himachal Pradesh	34.31	31.34	43.00	40.99	64.42	63.91	81.92	14.53	
10	Jammu & Kashmir	1.89	0.00	0.00	0.00	9.52	7.12	15.99	1.32	
11	Jharkhand	31.52	30.05	51.00	48.35	100.50	103.61	48.25	11.85	
12	Karnataka	67.46	61.10	145.50	142.46	117.96	96.98	149.34	84.97	
13	Kerala	40.46	34.51	152.50	149.30	71.72	69.38	107.13	46.99	
14	Madhya Pradesh	50.45	50.45	38.75	36.80	22.27	13.48	24.35	0.00	
15	Maharashtra	107.19	87.59	128.50	127.59	225.30	200.92	263.75	136.33	
16	Manipur	31.10	24.83	13.00	8.38	31.00	18.77	23.38	0.14	
17	Meghalaya	15.28	14.43	18.00	16.29	40.80	35.57	120.86	5.36	
18	Mizoram	5.50	4.40	21.00	18.51	36.67	29.94	106.96	12.45	
19	Nagaland	14.32	11.91	30.50	27.38	44.93	44.93	48.44	13.07	
20	Odisha	56.87	54.55	103.50	102.43	63.92	64.72	82.79	26.82	
21	Punjab	49.85	49.15	69.00	67.61	87.67	80.84	62.72	11.51	
22	Rajasthan	182.84	180.38	160.50	158.28	104.38	101.23	86.26	0.00	
23	Tamil Nadu	127.37	116.87	175.00	172.25	157.66	159.85	100.79	49.37	
24	Telangana	0.00	0.00	86.00	84.13	118.18	87.20	77.12	21.96	
25	Tripura	0.00	0.00	1.25	0.00	6.09	4.50	47.72	0.72	
26	Uttar Pradesh	204.27	196.63	287.50	283.88	229.85	220.14	129.38	46.99	
27	Uttarakhand	42.68	30.91	52.00	49.89	75.03	64.46	42	1.04	
28	West Bengal	64.69	55.48	73.40	70.64	91.32	92.18	73.74	20.22	
29	Andaman & Nicobar	5.30	1.87	1.00	0.88	1.29	0.00	4.00		
30	Islands Chandigarh	0.20	0.08	15.00	13.96	2.17	1.23	4.33	0	
31	D & N	0.20	0.08	0.00	0.00	0.12	0.00	1.64	0.00	
	Haveli							0.00	0.00	
32	Daman & Diu	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	
33	Delhi	0.26	0.00	0.00	0.00	0.62	0.00	1.40	0.00	
34	Puducherry	1.36	0.39	2.50	0.71	3.41	2.34	1.56	0.00	
35	NHAI**	72.05	72.05	100.00	100.00	100.00	100.00	100.00	100.00	
36	BRO**	128.00	81.20	93.50	89.84	140.00	138.51	100.00	0.00	
37	NHIDCL**	0.00	0.00	0.00	0.00	50.00	50.00	50.00	50.00	

# The Expenditure is provisional; under adjustment/ booking under reimbursement system

\* Expenditure upto June, 2016,

\*\* Allocation not made State/UT wise.