

**Six-laning of Ahmedabad-Vadodara National Highways**

†3472. SHRI LAL SINH VADODIA: Will the Minister of ROAD TRANSPORT AND HIGHWAYS be pleased to state:

- (a) whether it is a fact that six-laning of Ahmedabad-Vadodara National Highway is underway;
- (b) if so, the amount of funds which was proposed to be spent for this purpose and the amount of funds spent thereon during 2013 -14;
- (c) the time-limit fixed for completion of this work; and
- (d) the number of times the quality of works was tested by the quality control department during 2013-14?

THE MINISTER OF STATE IN THE MINISTRY OF ROAD TRANSPORT AND HIGHWAYS (SHRI KRISHAN PAL): (a) to (c) Yes, Sir. Six-laning of Ahmedabad-Vadodra Section of NH-8 has been taken up on Design -Built-Finance-Operate-Transfer (DBFOT) mode under Phase-V of National Highways Development Project (NHDP). Total Project Cost (TPC) of the project is 2125.24 crore and ₹ 24.42 crore has been spent during 2013-14. Time limit for completion of the project is 36 months *w.e.f* January, 2013.

(d) The project is implementing on DBFOT basis and the concessionaire of the project is responsible for quality of the work. The quality of work is also monitored by Independent Engineer (IE) as per norm specified in the concession agreement.

**Road projects under EPC Mode**

3473. DR. T.N. SEEMA: Will the Minister of ROAD TRANSPORT AND HIGHWAYS be pleased to state:

- (a) whether the National Highways Authority of India has urged Government to take up the road projects on Engineering, Procurement and Construction (EPC) mode in place of Public Private Partnership (PPP) mode;
- (b) if so, the details thereof along with the reasons therefor;
- (c) the details of road projects taken up by Government under EPC mode during the last three years and the current year; and
- (d) the details of the projects which have missed their deadlines during the said period along with the reasons therefor and by when these projects are likely to be completed?

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†Original notice of the question was received in Hindi.

THE MINISTER OF STATE IN THE MINISTRY OF ROAD TRANSPORT AND HIGHWAYS (SHRI KRISHAN PAL): (a) and (b) Considering the current market conditions, particularly with reference to the highway sector, focus of the Government is on implementation of highways through public funded Engineering, Procurement and Construction (EPC) mode. Once, the highways sector gathers momentum through execution of the EPC projects and current issues plaguing PPP mode are well-addressed, the focus on PPP mode including Build-Operate-Transfer (BOT) (Toll) would be restored in order to effectively take highways sector forward.

(c) and (d) Implementation of projects on EPC mode has been introduced by the Government in the year 2012. As such no highway project has been undertaken on EPC mode during the year 2011-12 and 2012-13. Since most of the projects have been taken up during the last year and during the current year and their construction period is more than 30 months, no project undertaken on EPC mode could be stated to have missed their deadlines. Details of highway projects awarded on EPC mode during the year 2013-14 and 2014-15 are given in the Statement.

**Statement**

*Details of Highway Projects being implemented under EPC Mode by Ministry of Road Transport & Highways through Agencies of State Government and National Highways Authority of India (NHAI)*

Sl. No.	State	Project Name	NH No.	Total Length (in km)	Total project cost (₹ in crore)	Month of Award
1	2	3	4	5	6	7
1.	Rajasthan	Jaisalmer - Barmer	15	131.410	482.27	April 2014
2.	Rajasthan	Jodhpur - Barmer section (Package-I)	112	85.610	264.72	April 2014
3.	Rajasthan	Jodhpur - Barmer section (Package-II)	112	74.100	206.12	April 2014
4.	Rajasthan	Bhilwara-Ladpura section	758	67.750	240.1	September 2013
5.	Haryana	Flyover at Bahalgarh and additional bridge near Rasoi	1	0.000	77.97	May 2014
6.	Tamil Nadu	Thirumayam - Manamadurai section	226	77.720	401.11	April 2014

1	2	3	4	5	6	7
7.	Bihar	Chhapra - Rewaghat - Muzaffarpur	102	73.080	415.71	June 2014
8.	Rajasthan	Nimbi Jodha-Degana-Merta City	458	139.900	368.15	July 2013
9.	Rajasthan	Padi - Dahod	113	85.580	279.14	January 2014
10..	Punjab	Jalandhar - Amritsar	1	20.000	523.85	November 2013
11.	Rajasthan	Bheem to Parasoli (Package-I)	148D	33.000	100.29	April 2013
12.	Rajasthan	Bheem to Parasoli (Package-II)	148D	36.267	113.8	April 2013
13.	Gujarat	Vadodara-Surat	8	6.740	503.16	February 2014
14.	Rajasthan	Jhalawar-Rajasthan/MP Border	12	62.160	177.32	April 2013
15.	Rajasthan	Lambia-Jaitran-Raipur	458	52.800	158.04	April 2013
16.	Rajasthan	Raipur-Jassa Khera	458	32.360	149.34	April 2013
17.	Uttarakhand/ Uttar Pradesh	Sitarganj-Bareilly Section	74	74.460	301.04	October 2013
18.	Haryana	Bhatinda-Suratgarh (Rail Over Bridge)	32-B	0.000	47.75	November 2013
19.	Rajasthan	Gulabpur-Uniara	148D	214.000	523.87	November 2013
20.	Rajasthan	Karauli - Dholpur	11B	100.900	425.19	February 2014
21.	Uttar Pradesh	Raebareli - Banda	232	133.280	351.34	February 2014
22.	Uttar Pradesh	Tanda -Raebareli	232	155.90	495.78	February 2014
23.	Uttar Pradesh	Barabanki-Jarwal	28C	43.000	358.47	March 2014
24.	Uttar Pradesh	Jarwal-Bahraich	28C	50.000	337.58	April 2014
25.	Uttar Pradesh	Bahraich bypass-Rupaidha	28C	51.000	437.92	March 2014
26.	Uttar Pradesh	Sonouli-Gorakhpur	29E	83.000	569.34	May 2014

1	2	3	4	5	6	7
27.	Karnataka	Chitradurga-Shimoga	13	102.600	471.16	May 2014
28.	Karnataka	Kollegal-Kerala Border	212	129.400	585.78	May 2014
29.	Maharashtra	Malshej Ghat-Ani Ghat	222	60.570	292.98	March 2014
30.	Maharashtra	Ani Ghat-Ahmednagar bypass	222	49.430	220.72	March 2014
31.	Maharashtra	Kharawandi Kasar-Junction	211 & 222	53.000	260.39	March 2014
32.	Maharashtra	Junction-Tadborgaon	211 & 222	100.000	446.77	March 2014
33.	Andhra Pradesh	Mah/AP Border (Kalyan)- Nirmal	222	53.330	244.08	February 2014
34.	Andhra Pradesh	Tannamcherla-Jamandlapally	365	48.400	177.18	February 2014
35.	Andhra Pradesh	Mangalwarpet-Mallampalli	365	33.000	158.65	February 2014
36.	Andhra Pradesh	Nakrekal-Nagarjunsagar Dam	565	85.570	270.00	February 2014
37.	Andhra Pradesh	Nagarjunssagar Dam- Devullapalli	565	47.020	195.45	April 2014
38.	Andhra Pradesh	Devullapalli-Markapur	565	43.380	170.21	April 2014
39.	Andhra Pradesh	Markapuram-Veggampalle	565	95.000	417.61	May 2014
40.	Andhra Pradesh	Veggampalle-Dornala	565	67.330	258.99	May 2014
41.	Andhra Pradesh	Penchalakonda-Erpedu	565	83.580	361.30	February 2014
42.	Andhra Pradesh	Hyderabad-Dindi	765	85.800	340.00	February 2014
43.	Odisha	Kanaktora-Jharsuguda	200	68.000	319.80	May 2014