GOVERNMENT OF INDIA MINISTRY OF ROAD TRANSPORT AND HIGHWAYS

LOK SABHA UNSTARRED QUESTION NO. 3526 ANSWERED ON 10TH AUGUST, 2023

ROAD ACCIDENTS ON EXPRESSWAYS

3526. SHRI OMPRAKASH BHUPALSINH ALIAS PAWAN RAJENIMBALKAR: SHRI ARVIND GANPAT SAWANT:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS

सड़क परिवहन और राजमार्ग मंत्री

be pleased to state:

(a) the details of expressways constructed/managed/controlled by the National Highways Authority of India (NHAI) in the country, Statewise;

(b) whether the cases of accidents are increasing day by day on these expressways and if so, the details thereof;

(c) the number of road accidents occured on these expressways during the last three years and the current year;

(d) whether the accidents on expressway are quite fatal and if so, the action taken by the Government thereon;

(e) whether such expressways have the facility of number plate readers and speed cameras to check the speeding vehicles and if so, the details thereof; and

(f) whether efficient traffic management on the expressways has been included in the concession agreements/development and if so, the details thereof?

ANSWER

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

(SHRI NITIN JAIRAM GADKARI)

(a) 27 Greenfield Expressways/Access Controlled Corridors of length of 9860 km (approx.) are under construction. Out of this, 7,213 km of length has been awarded and nearly 3,192 km length has been completed till July, 2023.

Details of the greenfield expressways and access-controlled corridors are under Annexure-I.

(b) to (c) No Sir. As per data available for the year 2017 to 2021, the cases of road accidents are not increasing day by day. The total number of road accidents, fatalities and persons injured on National Highways (including expressways) during calendar years from 2017 to 2021 is at Annexure-II.

(d) No Sir. The total number of fatal road accidents on National Highways (including expressways) during calendar year from 2017 to 2021 is at Annexure-III.

(e) & (f) The provision of Advanced Traffic Management System (ATMS) in high traffic density corridors includes features such as CCTV/PTZ cameras, Variable Message Signs, Vehicle Actuated Speed Display System, Automatic Traffic Counter cum Classifier, and Video Incident Detection System which help in speedy identification of incidents on the highway stretches and effectively monitor the highway, thereby improving the response time of the on-site assistance.

The enforcement of traffic rules/management pertains to the State Administration and concerned State Police Departments. There is no provision of separate interceptors by NHAI to monitor rampant speeding vehicles on National Highways. The same is to be done by the concerned State Police Department. However, in order to assist the Police Department in the same, violations can be captured through Speed Detection Cameras/Radars along with Automatic Number Plate Reader (ANPR) Cameras have been installed on some of the high density NHs and Expressways such as DME, Trans Haryana and EPE etc. ANNEXURE-I REFERRED TO IN REPLY TO PART (A) OF LOK SABHA UNSTARRED QUESTION NO.3526 ANSWERED ON 10TH AUGUST, 2023 ASKED BY SHRI OMPRAKASH BHUPALSINH ALIAS PAWAN RAJENIMBALKAR AND SHRI ARVIND GANPAT SAWANT REGARDING "ROAD ACCIDENTS ON EXPRESSWAYS"

Sr. No.	Corridor Name	Length (km)	Total Ca pital Co st (INR Cr.)	Length	Remarks	State
1	Delhi - Mumba i EXP	1,386	101,420	872		Delhi, Harya na, Uttar Pra
1.A	Delhi – Vadod ara	845	41,841	722		desh, Rajast han, Madhya
1.В	Vadodara – Mu mbai	450	52,008	115	ublic Traf	Pradesh, Guj arat, Dadra
1.C	Delhi - Faridab ad – Sohna	91	7,572	35	fic in Feb' 23	and Nagar H aveli, Mahar ashtra
2	Ahmedabad – Dholera	109	4,192	32	-	Gujarat
3	Bengaluru – C hennai	262	16,730	80	-	Karnataka, Andhra Prad esh, Tamil N adu
4	Delhi - Amrits ar - Katra	669	37,524	137	-	Haryana, Pu njab, Jammu and Kashmir
5	Kanpur - Luck now EXP	63	4,063	0	-	Uttar Prades h
	Expressway T otal	2,489	163,930	1,122		
6	Ambala – Kotp utli	313	11,375	313	Open to T raffic	Haryana
7	Amritsar - Bha tinda - Jamna gar	917	22,757	734	-	Punjab, Hary ana, Rajasth
7.a	Amritsar to Bh atinda	155	5,275	2	ction in R ajasthan	an, Gujarat

Details of greenfield expressways and access-controlled corridors:

7.b	Sangariya to S antalpur	762	17,483	732	open to tr affic.	
8	Raipur - Visha khapatnam	465	16,513	138	-	Chhattisgar h, Odisha, A ndhra Prade sh
9	Hyderabad Vis hakhapatnam	222	5,921	91	-	Telangana, Andhra Prad esh
10	UER II	75	7,010	52	-	Delhi
11	Chennai - Sale m	277	7,232	0	-	Tamil Nadu
12	Chittor Thatch ur	116	4,754	7	-	Andhra Prad esh, Tamil N adu
13	Bangalore Rin g Road	280	11,022	72	-	Karnataka, Tamil Nadu
14	Delhi - Sahara npur - Dehradu n	239	12,601	35	-	Delhi, Uttar Pradesh, Utt arakhand
15	Durg Raipur Ar ang	92	3,333	0	-	Chhattisgar h
16	Hyderabad - R aipur	335	10,118	0	-	Telangana, Maharashtra , Chattisgar h
17	Surat - Nashik - Ahmednagar - Solapur	719	23,921	93	-	Gujarat, Mah arashtra
18	Solapur - Kurn ool - Chennai	340	10,817	53	-	Maharashtra , Karnataka, Telangana
19	Indore - Hyder abad	525	13,759	370	-	Madhya Pra desh, Mahar ashtra, Tela ngana
20	Kharagpur - Si liguri	235	8,635	0	-	West Bengal
21	Kota Indore (G aroth to Ujjain)	135	2,594	25	-	Madhya Pra desh, Rajast han
22	Nagpur - Vijay awada	401	14,055	88	-	Telangana

23	Sanchore - De esa - Mehsana - Ahmedabad	212	7,790	0	- Gujarat
24	Bengaluru - K adappa - Vijay awada EXP	342	13,559	0	- Andhra Prad esh
25	Varanasi - Ran chi - Kolkata	612	22,490	0	- Uttar Prades h, Bihar, Jha rkhand, Wes t Bengal
26	Atal Progress way	412	12,140	0	- Rajasthan, Madhya Pra desh, Uttar Pradesh
27	Mohali - Sirhin d - Khanna By pass - Malerko tla - Barnala	108	2,111	0	- Punjab
	Access Contro lled	7,371	244,508	2,070	
	Grand Total	9,860	408,437	3,192	

ANNEXURE-II REFERRED TO IN REPLY TO PART (B) TO (C) OF LOK SABHA UNSTARRED QUESTION NO.3526 ANSWERED ON 10TH AUGUST, 2023 ASKED BY SHRI OMPRAKASH BHUPALSINH ALIAS PAWAN RAJENIMBALKAR AND SHRI ARVIND GANPAT SAWANT REGARDING "ROAD ACCIDENTS ON EXPRESSWAYS"

No. of Accident, Fatalities and Person Injured on NH (including Expressways)				
2017	141466	53181	142622	
2018	140843	54046	140622	
2019	137191	53872	137549	
2020	116496	47984	109898	
2021	128825	56007	117765	

ANNEXURE-III REFERRED TO IN REPLY TO PART (D) OF LOK SABHA UNSTARRED QUESTION NO.3526 ANSWERED ON 10TH AUGUST, 2023 ASKED BY SHRI OMPRAKASH BHUPALSINH ALIAS PAWAN RAJENIMBALKAR AND SHRI ARVIND GANPAT SAWANT REGARDING "ROAD ACCIDENTS ON EXPRESSWAYS"

No. of Fatal Accident on NH (includes Expressways) from 2017 to 2021		
Year No. of Fatal Accidents		
2017	47223	
2018	48550	
2019	48291	
2020	43412	
2021	50953	

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