

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

**LOK SABHA
UNSTARRED QUESTION NO.1652
ANSWERED ON 29TH JULY, 2021**

ROAD ACCIDENTS

1652. SHRI Y. DEVENDRAPPA:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS

सड़क परिवहन और राजमार्ग मंत्री

be pleased to state:

- (a) whether the number of road accidents, resultant fatalities and the number of people injured due to potholes on National Highways (NHs) have increased during the last three years;**
- (b) if so, the details thereof, State and year-wise;**
- (c) whether the Government has taken any measures for repairing of these potholes and if so, the details thereof; and**
- (d) the details of budgetary allocation made for repair and maintenance of NHs during the last three years, State and year-wise?**

ANSWER

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

(SHRI NITIN JAIRAM GADKARI)

(a) & (b) As per the data received from police department of all States/UTs, the total number of road accidents, persons killed and injured due to pot holes during the last three calendar years i.e 2017 to 2019 is shown in the table given below:

Year	Total number of accidents due to potholes in the country	% age Change	Total number of persons killed due to potholes in the country	% age Change	Total number of persons injured due to potholes in the country	% age Change
2017	9423		3597		8791	
2018	4869	-48.3	2015	-44.0	4108	-53.3
2019	4775	-1.9	2140	6.2	4013	-2.3

Transport Research Wing of Ministry of Road Transport & Highways does not collect and compile information on number of road accidents, persons killed and injured due to potholes specific to National Highways.

However, As per the data received from police department of all States/UTs, State-UT wise total number of road accidents, persons killed and injured classified under the category of potholes on all roads (incl. SH, MDR and other roads) during the last three calendar years i.e 2017 to 2019 are given in Annexure-I to III.

(c) National Highways are being designed, constructed and maintained as per Indian Roads Congress (IRC) codes/guidelines and Ministry's specifications. Various safety measures are made as an integral part of the highway development projects depending upon the site requirement and availability of lands. The work of development and maintenance of National Highways are carried out by executing agencies viz NHAI/NHIDCL/State PWDs. In the EPC document there is a provision that the contractor shall at all-time maintain the project highways in accordance with the provision of contract agreement in time bound manner. In Public Private Partnership (PPP) Projects the Concessionaire are liable to maintain the roads (NHs) for the concession period/ which may varies from 15-30 years in general. However, in EPC mode the contract is liable to maintain/repair the defect for 5-10 years (depending upon type of pavement) as per Ministry's guidelines. In case of any discrepancy during execution stage, concessionaire or contractor is penalized as per the conditions of contract.

(d) The details of budgetary allocation made for maintenance of NHs during the last three years, State and year-wise is enclosed at Annexure-IV.

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF LOK SABHA UNSTARRED QUESTION NO.1652 ON 29th JULY, 2021 ASKED BY SHRI Y. DEVENDRAPPA REGARDING ROAD ACCIDENTS.

Total number of Road Accidents, Persons Killed & Injured due to Pot Holes during the year 2017 on all Roads.

S.No	State/UT	Pot Holes		
		Number of Accidents	Persons Killed	Persons Minor Injured
1	2	3	4	5
1	Andhra Pradesh	288	108	316
2	Arunachal Pradesh	12	7	31
3	Assam2017	196	53	186
4	Bihar	208	116	160
5	Chhattisgarh	76	31	58
6	Goa	0	0	0
7	Gujarat	552	228	545
8	Haryana	465	522	490
9	Himachal Pradesh	19	10	19
10	Jammu & Kashmir	0	0	0
11	Jharkhand	118	64	94
12	Karnataka	178	47	223
13	Kerala	522	52	779
14	Madhya Pradesh	1012	141	1018
15	Maharashtra	2370	726	2213
16	Manipur	3	0	5
17	Meghalaya	12	5	6
18	Mizoram	0	0	0
19	Nagaland	61	3	27
20	Orissa	150	73	160
21	Punjab	334	162	185
22	Rajasthan	93	37	81
23	Sikkim	0	0	0
24	Tamil Nadu	627	173	668
25	Telangana	33	5	38

26	Tripura	0	0	0
27	Uttarakhand	48	27	15
28	Uttar Pradesh	1986	987	1419
29	West Bengal	17	10	13
30	Andaman & Nicobar Islands	0	0	0
31	Chandigarh	4	2	4
32	Dadra & Nagar Haveli	0	0	0
33	Daman & Diu	0	0	0
34	Delhi	39	8	38
35	Lakshadweep	0	0	0
36	Puducherry	0	0	0
Total		9423	3597	8791

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF LOK SABHA UNSTARRED QUESTION NO.1652 ON 29th JULY, 2021 ASKED BY SHRI Y. DEVENDRAPPA REGARDING ROAD ACCIDENTS.

Total number of Road Accidents, Persons Killed & Injured due to Pot Holes during the year 2018

S.No	State/UT	Pot Holes		
		Number of Accidents	Persons Killed	Persons Injured
1	2	3	4	5
1	Andhra Pradesh	3	1	3
2	Arunachal Pradesh	0	0	0
3	Assam	182	68	161
4	Bihar	0	0	0
5	Chhattisgarh	112	20	100
6	Goa	0	0	0
7	Gujarat	1	1	0
8	Haryana	473	222	489
9	Himachal Pradesh	21	18	27
10	Jammu & Kashmir	8	0	8
11	Jharkhand	119	78	71
12	Karnataka	38	10	68
13	Kerala	63	11	66
14	Madhya Pradesh	182	59	114
15	Maharashtra	552	166	548
16	Manipur	2	0	1
17	Meghalaya	0	0	0
18	Mizoram	0	0	0
19	Nagaland	33	0	29
20	Orissa	88	35	85
21	Punjab	109	64	94
22	Rajasthan	81	36	83
23	Sikkim	0	0	0

24	Tamil Nadu	526	102	460
25	Telangana	44	14	68
26	Tripura	0	0	0
27	Uttarakhand	10	9	6
28	Uttar Pradesh	2015	1043	1394
29	West Bengal	145	39	186
30	Andaman & Nicobar Islands	0	0	0
31	Chandigarh	0	0	0
32	Dadra & Nagar Haveli	0	0	0
33	Daman & Diu	0	0	0
34	Delhi	61	18	47
35	Lakshadweep	0	0	0
36	Puducherry	1	1	0
Total		4869	2015	4108

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF LOK SABHA UNSTARRED QUESTION NO.1652 ON 29th JULY, 2021 ASKED BY SHRI Y. DEVENDRAPPA REGARDING ROAD ACCIDENTS.

Total number of Road Accidents, Persons Killed & Injured due to Pot Holes during the year 2019

S.No	State/UT	Pot Holes		
		Number of Accidents	Persons Killed	Persons Injured
1	2	3	4	5
1	Andhra Pradesh	95	32	149
2	Arunachal Pradesh	12	6	20
3	Assam	322	93	314
4	Bihar	0	0	0
5	Chhattisgarh	77	28	70
6	Goa	5	1	0
7	Gujarat	5	5	1
8	Haryana	61	20	60
9	Himachal Pradesh	21	16	50
10	Jammu & Kashmir	1	0	1
11	Jharkhand	120	94	81
12	Karnataka	113	38	111
13	Kerala	57	7	55
14	Madhya Pradesh	339	91	306
15	Maharashtra	181	72	161
16	Manipur	2	0	3
17	Meghalaya	2	2	0
18	Mizoram	0	0	0
19	Nagaland	14	0	7
20	Orissa	218	117	268
21	Punjab	102	245	62
22	Rajasthan	92	34	117
23	Sikkim	7	1	0

24	Tamil Nadu	502	93	430
25	Telangana	146	49	124
26	Tripura	0	0	0
27	Uttarakhand	26	15	22
28	Uttar Pradesh	2122	1034	1492
29	West Bengal	61	31	46
30	Andaman & Nicobar Islands	0	0	0
31	Chandigarh	0	0	0
32	Dadra & Nagar Haveli	0	0	0
33	Daman & Diu	0	0	0
34	Delhi	72	16	63
35	Lakshadweep	0	0	0
36	Puducherry	0	0	0
Total		4775	2140	4013

ANNEXURE REFERRED TO IN REPLY TO PART (d) OF LOK SABHA UNSTARRED QUESTION NO.1652 ON 29th JULY, 2021 ASKED BY SHRI Y. DEVENDRAPPA REGARDING ROAD ACCIDENTS.

The State/UT-wise details of funds allocated/utilized for maintenance of NHs during each of the last three years (Rs. in Crore)

Sl. No.	States/UTs/Agency	2018-19		2019-20		2020-21	
		Alloc.	Expd.	Alloc.	Expd.	Alloc.	Expd.
1	Andhra Pradesh	87.98	20.61	89.60	65.37	147.44	113.91
2	Arunachal Pradesh	34.10	15.97	28.72	25.27	78.76	111.39
3	Assam	48.33	11.33	28.49	3.28	130.68	73.19
4	Bihar	38.86	20.91	50.31	15.24	115.92	64.86
5	Chhattisgarh	28.59	10.79	25.02	16.79	44.13	16.72
6	Goa	8.10	4.87	6.59	1.13	18.95	8.02
7	Gujarat	80.30	64.49	100.23	91.43	186.28	114.78
8	Haryana	0.80	0.26	0.50	0.02	3.00	0.00
9	Himachal Pradesh	55.45	43.01	37.90	28.34	83.40	73.98
10	Jharkhand	44.31	32.25	26.83	26.07	39.71	23.13
11	Karnataka	66.21	46.52	60.88	30.87	148.30	132.44
12	Kerala	81.95	29.93	77.19	64.27	127.06	178.97
13	Madhya Pradesh	40.59	11.23	25.11	14.80	102.05	28.11
14	Maharashtra	387.90	352.83	125.25	42.48	281.53	157.14
15	Manipur	34.94	21.67	7.10	2.38	26.11	22.89
16	Meghalaya	121.29	67.35	70.36	39.15	61.66	45.64
17	Mizoram	158.98	126.86	48.97	37.23	34.91	21.00
18	Nagaland	63.33	50.65	42.42	32.73	62.14	46.24
19	Odisha	43.24	25.90	55.31	49.95	63.16	104.68
20	Punjab	33.20	10.62	10.74	5.43	34.72	27.81
21	Rajasthan	52.73	18.23	51.90	40.02	125.86	78.02
22	Sikkim	16.00	17.30	11.94	10.36	5.88	6.85
23	Tamil Nadu	52.77	42.68	36.85	16.21	92.68	92.18
24	Telangana	37.34	22.73	82.60	59.55	128.43	72.54
25	Tripura	47.94	47.35	25.71	14.54	16.68	12.13
26	Uttar Pradesh	73.07	40.12	116.22	73.54	139.57	90.81
27	Uttarakhand	38.06	15.04	27.97	14.42	46.21	32.79
28	West Bengal	32.27	28.54	41.66	38.03	51.50	34.89
29	Chandigarh	0.10	0.00	0.20	0.00	3.11	2.03

30	Dadar & Nagar Haveli ^	0.10	0.00	0.20	0.00	0.86	0.00
31	Daman & Diu ^	0.10	0.00	0.20	0.00		
32	Delhi	0.50	0.00	0.50	0.00	0.25	0.00
33	Jammu & Kashmir \$	33.48	9.14	2.02	0.34	9.37	0.00
34	Ladakh			0.00	0.00	5.13	3.39
35	Puducherry	1.08	0.99	1.97	0.09	2.35	1.98
