

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

**LOK SABHA
UNSTARRED QUESTION NO- 1878
ANSWERED ON- 30TH JULY, 2026**

IDENTIFICATION AND RECTIFICATION OF BLACK SPOTS

1878. SHRI LAVU SRI KRISHNA DEVARAYALU:

DR. KADIYAM KAVYA:

SHRI MURARI LAL MEENA:

DR. M K VISHNU PRASAD:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS

सड़क परिवहन और राजमार्ग मंत्री

be pleased to state:

(a) the details of accident-causing black spots identified on National Highways (NHs) in the country, State/UT-wise including the NHs passing through Warangal in Telangana and Palnadu in Andhra Pradesh indicating the location, NH number and the present status of each black spot thereof;

(b) the corrective measures sanctioned and undertaken including the project-wise details of the number of flyovers, underpasses, interchanges or other road safety works sanctioned so far for the rectification of the said black spots including the number of works for which tenders have been issued, the number of works currently under construction and the number of works already completed for the rectification of such black spots in the said areas;

(c) the estimated cost, sanctioned amount, executing agency, physical and financial progress achieved and the stipulated timeline for completion of construction work for each sanctioned project/remaining works in the country, State-wise including said areas and the reduction in accident rates after completion of rectification works; and

(d) whether the Government proposes to sanction additional projects for the time-bound elimination of the remaining black spots and if so, the details thereof?

ANSWER

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

(SHRI NITIN JAIRAM GADKARI)

(a) Certain continuous stretches on National Highways (NHs) have been identified qualifying the criteria of black spots i.e. locations with occurrence of certain number of accidents involving fatalities and grievous injuries. These stretches have been identified on real-time basis through AI based tools developed by Indian Institute of Technology (IIT), Kanpur. Based on the available accident data from Electronic Detailed Accident Report (e-DAR) for the period 2023–2025, 6,358 Black spot corridors have been identified. The State-wise details are placed at Annexure-I. Further, the list of the black corridors passing through Warangal in Telangana and Palnadu in Andhra Pradesh are placed at Annexure-II.

(b) to (d) Rectification of black spots is a continuous process. Short-term measures for immediate rectification of black corridors include road markings, signages, crash barriers, road studs, delineators, closure of unauthorized median openings, traffic calming measures, highway lighting etc. Long-term measures for rectification of black corridors like improvement of road geometrics, junction improvements, spot widening of carriageway, construction of underpasses/overpasses, etc. are also taken as permanent rectification measures as per site requirement. Long term rectification works involve pre-construction activities such as land acquisition, forest clearance & utility shifting which takes significant time.

No separate allocation of funds is made for rectification works on road accident black spots which are executed either as part of on-going NH development works or on standalone basis. However, State/UT- wise details of funds allocated and expenditure incurred towards development and maintenance of NHs during each of the last five years and the current year are placed at Annexure-III.

ANNEXURE-I

ANNEXURE REFERRED IN REPLY TO PART (a) OF LOK SABHA UNSTARRED QUESTION NO. 1878 FOR 30TH JULY, 2026 ASKED BY SHRI LAVU SRI KRISHNA DEVARAYALU, DR. KADIYAM KAVYA, SHRI MURARI LAL MEENA AND DR. M K VISHNU PRASAD REGARDING IDENTIFICATION AND RECTIFICATION OF BLACK SPOTS.

State/UT	Number of Black Corridors
Andhra Pradesh	384
Arunachal Pradesh	1
Assam	331
Bihar	174
Chhattisgarh	99
Delhi	23
Goa	7
Gujarat, Daman and Diu and Dadra and Nagar Haveli	182
Haryana	210
Himachal Pradesh	11
Jammu and Kashmir	73
Jharkhand	74
Karnataka	607
Kerala	386
Ladakh	1
Madhya Pradesh	298
Maharashtra	477
Manipur	17
Meghalaya	3
Nagaland	4
Odisha	194
Puducherry	3
Punjab	31
Rajasthan	352
Sikkim	2
Tamil Nadu	958
Telangana	347
Tripura	7
Uttar Pradesh	671

Uttarakhand	49
West Bengal	382
Grand Total	6358

ANNEXURE-II

ANNEXURE REFERRED IN REPLY TO PART (a) OF LOK SABHA UNSTARRED QUESTION NO. 1878 FOR 30TH JULY, 2026 ASKED BY SHRI LAVU SRI KRISHNA DEVARAYALU, DR. KADIYAM KAVYA, SHRI MURARI LAL MEENA AND DR. M K VISHNU PRASAD REGARDING IDENTIFICATION AND RECTIFICATION OF BLACK SPOTS.

District	Number of Black Corridors
Palnadu	7
Warangal	19

ANNEXURE-III

ANNEXURE REFERRED IN REPLY TO PART (b) to (d) OF LOK SABHA UNSTARRED QUESTION NO. 1878 FOR 30TH JULY, 2026 ASKED BY SHRI LAVU SRI KRISHNA DEVARAYALU, DR. KADIYAM KAVYA, SHRI MURARI LAL MEENA AND DR. M K VISHNU PRASAD REGARDING IDENTIFICATION AND RECTIFICATION OF BLACK SPOTS.

State / UT - wise details of funds allocated and expenditure incurred towards development and maintenance of NHs during each of the last five years and the current year are as under: -

Amount in ₹ Crore													
Sr. No.	State/UT	2021-22		2022-23		2023-24		2024-25		2025-26		2026-27 (Till 30.06.2026)	
		All oc.	Ex pd.	All oc.	Ex pd.	All oc.	Ex pd.	All oc.	Ex pd.	All oc.	Ex pd.	All oc.	Ex pd.
1	Andhra Pradesh	5,890	5,890	6,957	6,957	11,440	11,440	11,777	11,756	12,440	12,109	3,599	2,543
2	Arunachal Pradesh	2,718	2,718	3,140	3,140	2,649	2,649	3,972	3,599	3,572	3,109	558	203
3	Assam	3,150	3,150	4,557	4,557	9,137	9,137	7,209	7,207	6,335	6,334	949	877

Amount in ₹ Crore													
Sr. No .	State/UT	2021- 22		2022- 23		2023- 24		2024- 25		2025- 26		2026- 27 (Till 30.06. 2026)	
		All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	Al lo c.	E x p d.
4	Bihar	9, 17 4	9, 17 4	9, 34 7	9, 34 7	10 ,7 49	10 ,7 49	8, 84 0	8, 84 0	9, 96 2	9, 96 2	3, 5 0 0	3, 1 2 4
5	Chhattisgar h	1, 93 6	1, 93 6	2, 46 8	2, 46 8	4, 25 5	4, 25 5	2, 39 2	2, 28 0	3, 70 5	3, 68 2	1, 0 3 5	6 8 4
6	Goa	61 5	61 5	67 3	67 3	62 0	62 0	85 1	65 1	84 2	70 3	3 6 8	2 6 7
7	Gujarat	10 ,7 10	10 ,7 10	9, 83 1	9, 83 1	10 ,9 00	10 ,9 00	8, 26 2	8, 09 1	8, 74 1	8, 70 6	2, 7 3 5	2, 3 3 9
8	Haryana	7, 20 3	7, 20 3	3, 92 4	3, 92 4	6, 06 2	6, 06 2	4, 39 1	4, 34 4	3, 33 0	3, 32 7	1, 1 1 9	1, 0 5 7
9	Himachal	3, 16	3, 16	4, 53	4, 53	5, 17	5, 17	3, 99	3, 99	3, 83	3, 81	1, 5	1, 1

Amount in ₹ Crore													
Sr. No .	State/UT	2021- 22		2022- 23		2023- 24		2024- 25		2025- 26		2026- 27 (Till 30.06. 2026)	
		All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	Al lo c.	E x p d.
	Pradesh	4	4	4	4	5	5	8	4	2	8	1 1	0 9
10	Jharkhand	2, 85 3	2, 85 3	3, 12 7	3, 12 7	4, 59 9	4, 59 9	5, 33 4	5, 16 9	4, 26 1	4, 12 7	1, 3 3 8	1, 0 3 3
11	Karnataka	7, 68 1	7, 68 1	6, 76 3	6, 76 3	12 ,6 95	12 ,6 95	11 ,1 47	10 ,8 19	11 ,4 77	11 ,4 46	3, 1 6 9	2, 6 2 0
12	Kerala	10 ,1 36	10 ,1 36	3, 99 4	3, 99 4	10 ,4 19	10 ,4 19	5, 10 0	5, 08 2	4, 10 6	4, 05 6	1, 2 4 8	1, 2 2 7
13	Madhya Pradesh	9, 00 6	9, 00 6	6, 21 0	6, 21 0	7, 44 7	7, 44 7	7, 81 9	7, 79 9	10 ,6 97	10 ,5 19	2, 6 0 4	2, 1 9 3
14	Maharashtr a	18 ,6	18 ,6	18 ,3	18 ,3	19 ,8	19 ,8	18 ,6	18 ,5	20 ,5	20 ,5	5, 0 3	4, 7 4

Amount in ₹ Crore													
Sr. No .	State/UT	2021- 22		2022- 23		2023- 24		2024- 25		2025- 26		2026- 27 (Till 30.06. 2026)	
		All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	Al lo c.	E x p d.
		55	55	55	55	67	67	97	12	51	04	2	9
15	Manipur	2, 14 2	2, 14 2	2, 73 7	2, 73 7	2, 59 8	2, 59 8	2, 01 8	2, 01 1	1, 78 1	1, 44 4	1 6 7	1 5 2
16	Meghalaya	81 9	81 9	68 4	68 4	1, 80 3	1, 80 3	1, 83 5	1, 69 7	1, 49 5	1, 47 7	2 1 3	1 8 0
17	Mizoram	2, 05 4	2, 05 4	3, 21 8	3, 21 8	2, 18 9	2, 18 9	2, 11 4	2, 09 1	1, 50 8	1, 50 7	3 5 0	3 2 7
18	Nagaland	1, 94 3	1, 94 3	1, 66 6	1, 66 6	1, 41 4	1, 41 4	1, 68 1	1, 60 0	1, 22 9	1, 16 6	2 7 3	1 8 8
19	Odisha	4, 51 0	4, 51 0	4, 64 3	4, 64 3	5, 94 8	5, 94 8	6, 12 1	5, 78 6	5, 98 2	5, 86 2	1, 4 8 4	1, 0 9 7
20	Punjab	7, 17 9	7, 17 9	10 ,0 93	10 ,0 93	12 ,4 19	12 ,4 19	8, 13 7	7, 89 8	7, 36 7	7, 29 1	1, 3 5	1, 2 3

Amount in ₹ Crore													
Sr. No .	State/UT	2021- 22		2022- 23		2023- 24		2024- 25		2025- 26		2026- 27 (Till 30.06. 2026)	
		All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	Al lo c.	E x p d.
												8	9
21	Rajasthan	11,353	11,353	9,719	9,719	8,874	8,874	6,330	6,301	4,955	4,890	1,421	1,166
22	Sikkim	811	811	1,008	1,008	684	684	473	441	453	427	112	62
23	Tamil Nadu	4,305	4,305	8,230	8,230	9,925	9,925	9,077	9,068	8,514	8,393	2,149	1,951
24	Telangana	3,458	3,458	3,622	3,622	6,117	6,117	7,564	7,496	7,030	6,765	1,510	1,208
25	Tripura	1,085	1,085	1,156	1,156	1,546	1,546	778	767	771	771	119	117
26	Uttar	13	13	21	21	28	28	20	20	25	24	7,	5,

Amount in ₹ Crore													
Sr. No .	State/UT	2021- 22		2022- 23		2023- 24		2024- 25		2025- 26		2026- 27 (Till 30.06. 2026)	
		All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	Al lo c.	E x p d.
	Pradesh	,9 44	,9 44	,4 53	,4 53	,1 14	,1 14	,6 82	,6 65	,0 41	,6 40	0 0 9	7 0 2
27	Uttarakhan d	2, 11 2	2, 11 2	3, 21 9	3, 21 9	4, 54 5	4, 54 5	3, 99 6	3, 83 5	3, 75 1	3, 71 6	9 1 7	7 7 4
28	West Bengal	3, 64 2	3, 64 2	3, 05 3	3, 05 3	3, 54 3	3, 54 3	2, 24 1	2, 24 0	4, 87 4	4, 80 7	5 6 2	3 3 6
29	Andaman & Nicobar Islands	24 6	24 6	14 3	14 3	96	96	20 4	20 4	21 1	21 1	4 8	4 8
30	Chandigarh	6	6	1	1	0	0	0	0	1	0	0	0
31	Dadra & Nagar Haveli	30	30	26	26	2	2	10 0	46	18 0	13 6	8 0	0
32	Daman & Diu												
33	Delhi / Headquarte	3, 96	3, 96	7, 16	7, 16	3, 22	3, 22	2, 84	2, 84	1, 17	1, 17	2 5	2 4

Amount in ₹ Crore													
Sr. No .	State/UT	2021- 22		2022- 23		2023- 24		2024- 25		2025- 26		2026- 27 (Till 30.06. 2026)	
		All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	All oc .	Ex pd .	Al lo c. .	E x p d. .
	rs	1	1	4	4	3	3	0	0	0	0	6	8
34	Jammu & Kashmir	6,817	6,817	7,370	7,370	10,528	10,528	10,331	10,204	8,083	7,999	1,846	1,484
35	Ladakh	352	352	574	574	658	658	794	768	338	333	70	20
36	Puducherry	1	1	61	61	35	35	29	23	9	2	18	0

Alloc. – Allocation; Expd. – Expenditure
