GOVERNMENT OF INDIA MINISTRY OF ROAD TRANSPORT AND HIGHWAYS

LOK SABHA UNSTARRED QUESTION NO. 593 ANSWERED ON 25TH JULY, 2024

HIGHWAYS PROJECTS IN BIHAR

593. SHRI DINESH CHANDRA YADAV: SHRI GIRIDHARI YADAV:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS

सडक परिवहन और राजमार्ग मंत्री

be pleased to state:

- (a) the details of National Highways (NHs) that are under completion in Bihar, NH-wise;
- (b) the schedule by which the said projects were to be completed and the reasons for delay:
- (c) the present status of NHs 106, 107, 333 and 333A and the reasons for delay in construction;
- (d) the details of Green Field projects, Expressway projects and NH projects sanctioned in Bihar, project-wise; and
- (e) the reasons for delay in starting works on Bhagalpur-Hansdiha even after DPR is ready and tender works completed?

ANSWER

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

(SHRI NITIN JAIRAM GADKARI)

(a) and (b) The NH-wise details of ongoing works are at Annexure-I alongwith schedule/revised schedule date of completion. There are, at times, delays in completion of some NH projects due to delay in pre-construction activities like land acquisition, forest/ environment clearances, online approval of GAD of ROB/RUB from Railways, contractor's financial problems and force majeure events, etc.

- (c) The present status of projects on NHs 106, 107, 333 and 333A are at Annexure-II alongwith reasons for delay in construction of ongoing projects.
- (d) The details of the Green Field projects, Expressway projects and NH projects sanctioned in Bihar are at Annexure-III.
- (e) The work on the Bhagalpur-Hansdiha section on NH-133E have not started due to pending land acquisition, forest clearances issues.

ANNEXURE-I REFERRED IN REPLY TO PART (a) TO (b) OF LOK SABHA UNSTARRED QUESTION NO. 593 FOR 25-07-2024 ASKED BY SHRI DINESH CHANDRA YADAV AND SHRI GIRIDHARI YADAV REGARDING HIGHWAYS PROJECTS IN BIHAR

Ongoing Works

Ongoing Project details (NHAI): -

S. No.	Name of Project	Length (in km)	Appointed Date	Schedule/Revised Schedule date of completion	Physical Progress (%)
1	4L Greenfield Alignment of Amas to Shivrampur of NH 119 D (Pkg-I)	55.00	31.03.2023	29.03.2025	5.90%
2	6 laning of Aurangabad- Chourdaha Pkg-II (NH-19)	39.70	28.03.2022	31.03.2025	53.00%
3	Maheshkunth – Saharsa – Purnea NH-107 (Pkg-I)	90.00	20.12.2019	31.03.2025	75.00%
4	4L Elevated Section and at-grade improvements at Begusarai town (NH- 31)	4.26	27.06.2022	31.03.2025	50.67%
5	Aunta - Simaria including Ganga Bridge	8.15	30.08.2018	31.03.2025	81.86%
6	Chhapra - Hajipur from km. 143.200 to km. 209.200	66.74	27.01.2011	30.09.2024	83.57%
7	6L Bridge and its approaches across River Ganga as Part of Patna Ring Road (NH-131G) starting from Km 8.480 near Sherpur to Km 23.000 near Dighwara	14.52	05.09.2023	05.09.2027	0.00%
8	2L+PS Majholi to Charout Section to 2lane/4 lane Standard (NH-527C)	59.20 Km (Original length 64.2Km, 5 km Bridge descoped	05.11.2019	31.12.2024	86.19%
9	4L Elevated corridor in Gopalganj town (NH-27)	2.75	04.03.2022	31.12.2024	84.28%
10	4L of Greenfield Alignment from Km. 45.000 to Km. 89.090 of Tal	42.21	11.03.2024	13.03.2026	0.00%

S. No.	Name of Project	Length (in km)	Appointed Date	Schedule/Revised Schedule date of completion	Physical Progress (%)
	Dashara to Bela Nawda Section of NH-119D			•	
11	Patna-Gaya Dobhi- pkg-I (NH-22)	39.00	14.12.2020	31.07.2024	99.85%
12	Patna-Gaya Dobhi- pkg-II (NH-22)	44.00	09.11.2020	30.11.2024	96.50%
13	Patna-Gaya Dobhi- pkg-III (NH-22)	44.22	24.11.2020	31.12.2024	96.50%
14	4L Greenfield Alignment of Shivrampur to Ramnagar of NH 119 D (Pkg-II)	54.32	04.07.2023	03.07.2025	4.59%
15	4L Greenfield starting from NH-30 near Saristabad (Patna) to Nathupur of NH-83	3.91	27.02.2024	27.08.2025	0.00%
16	2L with PS Piprakothi-Motihari- Raxaul NH-28A EPC	68.60	04.10.2019	31.07.2024	100.00%
17	2L PS Chorma - Bairgania Section of NH 227F	34.57	01.02.2024	31.01.2026	28.30%
18	Balance work of Gandak Bridge from Km 402.00 to Km 440.00 (Devanpur - Kotwa) of NH-27	2.75	30.07.2022	31.03.2025	61%
19	Permanent rectification of 8 nos. of black spots in project Highway NH- 27.	13.60	12.12.2023	11.12.2025	0.00%
20	Munger-Mirza Chawki Section of NH 80 (Pkg-I)	22.56 (Original: 26.06 Km, 3.5 Km descoped)	31.03.2022	30.06.2025	33.29%
21	Munger-Mirza Chawki Section of NH 80 (Pkg-II)	29.42	12.03.2022	25.03.2025	51.94%
22	Munger-Mirza Chawki Section of NH 80 (Pkg-III)	32.35	06.04.2022	15.06.2025	40.26%
23	Munger-Mirza Chawki Section of NH 80 (Pkg-IV)	36.58	17.08.2022	30.06.2025	50.29%
24	Kanhauli – Ramnagar of Patna Ring Road-pkg-I (NH- 131G)	39.16	08.03.2021	31.08.2024	99.5%
25	Rajauli- Bakhtiyarpur –pkg-III (NH-20)	50.89	31.12.2021	31.08.2024	96.4%

S. No.	Name of Project	Length (in km)	Appointed Date	Schedule/Revised Schedule date of completion	Physical Progress (%)
26	4L Greenfield Alignment from Kalyanapur to Tal Dashraha of NH- 119D (Pkg-III)	47.00	16.02.2023	31.12.2025	10.8%
27	4L Elevated Corridor of Danapur – Bihta Section and Upgradation of existing Two lane carriageway to Four Lane carriageway of Bihta - Koilwar Section (NH-131G)	25.08	11.03.2024	08.09.2026	5.13%
28	4 — lanning of Bahadurganj — Araria (Pkg-II) (NH- 327E)	45.00	10.01.2022.	30.09.2024	90.94%
29	4L of Pararia - Mohania section of NH - 30 (Pkg - II)	60.80	16.01.2021	31.12.2024	96.30%
30	Six Laning of Varanasi to Aurangabad from km. 786.00 to km. 978.40 of Old NH-2	192.4	12.09.2011	31.03.2025	85.01%
31	Umagaon-Saharsa (Package-IV) Koshi Bridge & approach Road - (Bheja- Bakaur) (NH-527A)	13.30	12.02.2020	30.06.2025	61.77%
32	Umagaon-Saharsa (Package-V) Bakaur- Parsarma- Bangaon- Bariyahi & Spur to Mahishi (NH-327E)	39.18	15.12.2023	14.12.2025	29.28%
33	4 laning of Hazipur Muzaffarpur of NH- 77	63.17	12.08.2010	31.08.2024	97.15%

Ongoing Project details (RCD, Bihar):

S. No.	Name of Project	Length (in km)	Appointed Date	Schedule/Revised Schedule date of completion	Physical Progress (%)
1	Sheohar-Sitamarhi Section km 40.000 to 79.400 km Lot-I of NH-227	28.5	04-May-16	03-05-2018	98.35%

S. No.	Name of Project	Length (in km)	Appointed Date	Schedule/Revised Schedule date of completion	Physical Progress (%)
2	Sitamarhi-Jaynagar Section km 79.400 to km 156.500 Lot-II of Nh- 227	77	30-Jun-16	29-Dec-18	98.75%
3	Birpur-Bihpur Section km 0.0 to Km 106 NH 106	106	03-Oct-16	02-Oct-19	82.32%
4	Jaynagar-Narahia Section km 156.500 to km 219.945 Lot-III of Nh-227	63.45	12-May-16	11-Nov-18	97.95%
5	Gaya-Hisua-Rajgir-Nalanda- Biharsharif section km0.00 to 92.935 NH-82	93	07-Nov-16	06-Nov-19	95.48%
6	Construction of ROB at km 1.10 & km 1.11 of NH-101	1.5	28-Aug-19	27-Feb-22	85.5%
7	Construction of ROB on NH-19 at Km 135	0	27-Aug-20	26-Aug-22	92%
8	Reconstruction of damaged Bridge over river Falgu at km 35 near Bandhuganj on NH-110	0.59	26-May-18	25-Aug-19	96%
9	Construction of ROB in km 194 (LC no. 53B/T-2) of NH 327E	1.58	16-May-20	15-May-22	59.95%
10	Construction of ROB in km 24 (LC no. 77A) of NH 327A	1.05	16-May-20	15-Nov-21	84.31%
11	Construction of a new 4 lane (Parallel to existing MG Setu) with its approaches from km 0.00 to km 14.500 across river Ganga on NH-19 at Patna in the state of Bihar.	14.5	25-Mar-21	22-Sep-24	45.13%
12	Strengthening and widening to 2 lane with paved shoulder from km 181.465 to 201.665 of NH-120 (job-120-BR-2017-18/922)Nasriganj -Vikramganj	20.2	03-Jul-21	02-Jan-23	99%
13	ROB at km 49 of NH-131A	1.21	05-Jan-21	04-Jan-23	66.75%

S. No.	Name of Project	Length (in km)	Appointed Date	Schedule/Revised Schedule date of completion	Physical Progress (%)
14	Strengthening work in km 68.00 to 89.00 NH-110 on EPC Mode in the state of Bihar	20.65	16-Mar-21	15-Dec-21	75%
15	Construction of a new 4-lane major bridge across river Kosi at Phulaut including Rehabilitation and upgradation of existing Birpur-Bihpur section of NH-106 from km 106.000 to km 136.000 to 2-lane with paved shoulders in the State of Bihar on EPC mode	28.92	07-Jun-21	15-May-2026	55.33%
16	Strengthening from Km 36 to 68 in the state of Bihar	23.45	25-Aug-21	24-May-22	96%
17	Rehabilitation & Widening work for 2 Lane with Paved Shoulder of Existing NH-80 from km 70.15 to Km 121.025 of Munger-Suttanganj - BhagatpurMirzachowki section on EPC Mode in the State of Bihar.	50.88	01-Feb-23	31-Jan-25	53.7%
18	Construction of ROB on NH-28B at Km 91	1.26	08-Apr-22	07-Apr-24	75%
19	Improvement of 2 lane with paved shoulder of stretch from Bikramganj Dawath MelayabaghNawanagr - Dumrow of NH-120(Ch-201.665 to Km240.200)excluding Dawath bypass under EPC mode in the state of Bihar	36.97	05-Sep-23	04-Mar-25	36%
20	Construction of ROB on NH-28B at Km 94	1.74	09-Mar-22	08-Mar-24	33%
21	Balance work of construction of 3x 18m (eff. Span) High level RCC Bridge across river Mani in Km 94of NH-80 in the state of Bihar	0.41	07-Sep-20	31-Mar-22	99%
22	Improvement to two lane with paved shoulders of NH-319A from km 0 to km 45 in state of Bihar under EPC mode	45	20-Jun-23	19-Dec-24	53.03%

S. No.	Name of Project	Length (in km)	Appointed Date	Schedule/Revised Schedule date of completion	Physical Progress (%)
23	Pre construction activity of NH 122B from km 0 to 72.348 and Improvement to two lane with paved shoulders of NH 122B from km 29.730 to km 72.348 in state of Bihar under EPC mode	42.62	08-May-23	11-Nov-24	55%
24	Construction of 2 lane ROB and its approaches in km 158 (Old Km 153) on NH-104 at Jainagar Bypass in the state of Bihar on EPC mode	0.01	09-Nov-22	08-Nov-24	39%
25	Construction of two no of RCC Minor bridge & 3nos of new Box Culverts in Place of old bridge & culvert in place of old bridge	0.1	16-Dec-22	15-Dec-23	87%
26	Widening to 2/4-lane with paved shoulders of left out portion of NH 30 from existing CH.125.285 to CH 115.485 (Kayamnagar to Zero Mile) Design CH .0.000 to CH. 9.800) in the state of Bihar for the year 2021-22(length- 8.600 km)	8.6	21-Apr-23	20-Apr-24	62%
27	Construction of Bhabhua Bypass from Ch. 10+800(Design Ch. 10+800) to Ch. 19+860 (Design Ch. 18+150) and Chand Bypass from Ch. 38+060 (Design Ch. 36+250) to Ch. 40+460 (Design Ch. 38+650) and widening of existing road to 2 - lane with Paved shoulder from Ch. 40+460 (Design Ch. 38+650) to Ch. 46+860 (Design Ch. 45+050) of NH-219 (Total length-16.150 Km)under EPC mode in the state of Bihar	16.15	09-Mar-24	08-March-26	0%
28	Construction of new High level RCC Major bridge at existing location of old Bridge cross Chir River in Km199 on NH-333A & its approaches having an aggregate length of 700(350 m on both side) in District Banka in the state of Bihar on EPC mode.	0.01	15-Nov-22	14-Nov-24	0%
29	Widening &strengthening from km132.895 to km 190.15 NH-80	57.26	04-Nov-22	03-Nov-24	84%
30	Construction of New 4-Lane Bridge (Parallel to existing Vikramashila Setu)from km 8+920 to Km 13+375(including approach road 35m	4.46	09-May-23	08-May-27	14.00%

S. No.	Name of Project	Length (in km)	Appointed Date	Schedule/Revised Schedule date of completion	Physical Progress (%)
	Naugachhia side &53 m Bhagalpur side)across River Ganga on newly declared NH-131B at Bhagalpur in the State of Bihar				
31	Construction of additional two lane with paved shoulder of NH-98 (New NH 139) from existing Ch 7.000 to Ch 17.840(Design Ch 0.000 to 10.840) [AllMS (BhusaulaGolambar) to Naubatpur (Patna Ring Road) section] on EPC mode in the state of Bihar for the year 2021-22	10.84	20-Apr-23	15-Jan-24	16.19%
32	Construction of proposed 4_Lane Revelgunj bypass NH-19 in the State of Bihar on EPC mode connecting NH 19 to 85 origin	7.16	10-Jul-23	15-Jan-24	42%
33	Widening and strengthening work from Km 26.3 to 26.75 and km 30.45 to 30.65,km 32.45 and km 32.66 ,33.910 to km34.200 & km 34.200 to km t km 34.4 of NH- 104 on item rate in state (New NH 331) in the state of Bihar for the year 2021-22	1.33	30-Sep-22	15-Jan-24	21.2%
34	Balance work for improvement to 2 lane with paved shoulders configuration in realignment from Km 52.320 toKm 52.940 (length-0.620 Km) of NH-81, Protection works inHL Bridges at Km 33 & Km 36, Protection work for theapproach of Mahananda River bridge and reconstruction of culvert in 30th km of NH-81 on EPC mode in the state of Bihar	0.62	16-Nov-22	15-Jan-24	90%
35	Improvement to two lane with paved shoulder of Saraigarh(on NH 327A) Lalganj-Ganpatganjupto NH 106 (New NH 131) from km 0.000 to km 10.672 (Total Length 10.672 km) of (Total Length 10.672 km) of NH 327AD on EPC mode in the State of Bihar.	10.67	15-Sep-23	15-Mar-25	70.32%
36	Construction to 2 lane with Paved shoulder of Jandaha Bypass of NH-103(NH 322) in CH 0.000(existing km 30 of NH 103) to 4.800 (existing Km 35 of NH 103) in the state of	4.8	15-Jan-24	14-Jun-26	0%

S. No.	Name of Project	Length (in km)	Appointed Date	Schedule/Revised Schedule date of completion	Physical Progress (%)
	Bihar.				
37	Geometric improvement of NH- 327E at Bhargama and Sukela More including provision of Raniganj Bypass in the state of Bihar.	5.53	12-jun-24	13-dec-25	0%
38	Construction of 6-Lane Elevated / Extra Dose Cable Bridge on River Ganga parallel to & Western side of Digha-Sonepur Rail cum-Road Bridge of NH 139W in the State of Bihar	6.93	02-May-24	02-Nov-27	2.5%

ANNEXURE-II REFERRED IN REPLY TO PART (c) OF LOK SABHA UNSTARRED QUESTION NO. 593 FOR 25-07-2024 ASKED BY SHRI DINESH CHANDRA YADAV AND SHRI GIRIDHARI YADAV REGARDING HIGHWAYS PROJECTS IN BIHAR

Present status of NHs 106, 107, 333 and 333A

Sl.	NH			Reasons for delay
No.	No.	Name of Project	Current Status	·
1	106	Rehabilitation and Upgrading to 2-Lanes / 2- Lane with paved shoulders configuration and strengthening of Birpur- Bihpur Section (Km 0 to Km 106) of NH-106 in the State of Bihar under Phase-I of National Highways Inter Connectivity Improvement Projects (NHIIP)	Physical Progress-80.27%.	a) Delay due to Land Acquisitionb) Covid-19.c) Inadequate resource mobilization by Contractor.
2	107	2 Laning of Maheshkhunt- Saharsa- Purnea NH-107 (Pkg – I) (Total Length - 90 Km)	Physical Progress :- 75 %	a) Due to COVID -19 b) Delay in approval of Structural Design & Drawing of 02 nos of ROB from Railway. c) Delay due to slow disbursement of payment from CALA. d) Due to non-supply of Fly Ash at site NH-107 from NTPC Kahalgaon. e) Delayed due to Relocation of High tension line 800 KV. f) LA issue and delay in handing over of Physical possession. g) Inadequate resource mobilization by Contractor.
3	107	2 Laning of Maheshkhunt- Saharsa- Purnea NH-107 (Pkg – II) (Total Length - 87.960 Km)	Physical Progress :- 73.14 %	a) Due to COVID -19 b) LA issue c) Utility Shifting d)Tree cutting permission e) Inadequate resource mobilization by Contractor.
4	333	PBMC Work (i) Maintenance for work in Ch. 28.340 to 38.840 of NH-333 (In Gangta Jungle) for year 2023-24 on PBMC Mode (ii) Maintenance for work in Ch. 59.000 to 75.250 of NH-333 for the year 2023- 24 on PBMC Mode .	Work in progress.	

		Construction of 3 no. of Bypasses at Sheikhpura, Jamui & Khaira alongwith 1 no. of realignment at Sikandra in NH 333A under EPC mode in State of Bihar	Bids reinvited with bid due date 19-08-2024	
		Construction of new High Level RCC Major Bridge at existing location of Old Bridge across Chir River in Km 199 on NH-333A& its approaches having an aggregate length of 700m (350m on both side) in the District of Banka" in the State of Bihar on EPC Mode.	Physical Progress-80%	
5	333 A	Construction of 4 Nos of Bypasses at Katoria, Lakhpura, Banka & Panjwara (Total Length - 14.359 km) to two lane with paved shoulders standard on EPC mode in the state of Bihar	Agreement Done. Appointed date to be fixed	
		PBMC Work Maintenance for work in Km 70 to 89 & Km 143 to 144 of NH- 333A for the year 2023-24 on PBMC Mode	Work in Progress.	
		PBMC Work (i)Maintenance for work in Ch. 144.000 to 179.000 of NH-333A for the year 2023-24 on PBMC Mode. (ii) Maintenance for work in Ch. 179.000 to 198.000 of NH-333A for the year 2023-24 on PBMC Mode.	Work Awarded	

ANNEXURE-III REFERRED IN REPLY TO PART (d) OF LOK SABHA UNSTARRED QUESTION NO. 593 FOR 25-07-2024 ASKED BY SHRI DINESH CHANDRA YADAV AND SHRI GIRIDHARI YADAV REGARDING HIGHWAYS PROJECTS IN BIHAR

Details of the Green Field projects, Expressway projects and NH projects sanctioned in Bihar

A. RCD Bihar

Sl. No.	NH No.	Name of Project	Length (km)	Awarded Cost (Rs. crore)	Current Status
1	122B	Improvement to 2-lane with paved shoulder from Junction of NH-22 near Hajipur to Junction of NH-122 at Bachwara via Mahnar and Mohiuddin Nagar from Km 0.00 to Km 29.730 of NH-122B in the state of Bihar	29.730	141.01	LOA Issued Agreement yet to be done.
2	527E	Improvement to two lane with paved shoulder from Ramnagar to Roseda from (km 3.500 to km 43.000) of NH-527E on EPC mode in the state of Bihar. (Job No-NH-527E/2021-22/BR/50).	39.5	255.83	Appointed date not issued due to LA.
3	81	Construction of Katihar Bypass on NH-81 to four lanes with paved shoulders standard in State of Bihar (Total length-4.7 Km) through an Engineering, Procurement and Construction (EPC) Contract.	4.7	118.4	Termination of contract under process due to non availability of Defence land.
4	131	Improvement to two lane with paved shoulders of BH/WB Border- Amdabad - Manihari section from design Km 0+000 to Km 23+945 of NH-I31 A in the state of Bihar through an EPC Contract	23.945	180.81	Work awarded.
5	110	Construction of 4 Lane ROB and its approaches at the level crossing (LC No-29-B) of Km 29 (Ekangarsarai) at NH-110 (New NH 33) & Railway Km 32.63 of Fatwa (FUT) - Islampur (IPR) section in the state of Bihar on EPC Mode	3.66	85.7	Work Awarded on 07.03.2024 Agreement yet to be done.
6	120	Widening to 2- lane to 4- lane from km 92.935 (Start Point of old NH- 82) to km 99.685 (End Point Gaya bypass of NH - 83) of NH-120 Total length 6.75 km in the state of Bihar on EPC Mode (Job No. NH-120-BR-2022-2023/64.	6.75	39.19	Appointed date yet to be accepted by Contractor.
7	120	Construction of 2-laning with paved shoulder of Daudnagar, Nasriganj and Dawath ByPass of NH 120 in the State of Bihar on EPC mode	5.535	32.39	LOA issued to Contractor . Agreement yet to be signed.
8	333C	Improvement to two lane with paved shoulder of Sarwan-Chakai upto NH-333 from KM- 0+000 to Km 15.972 of NH-333C of EPC mode in the state of Bihar	15.972	67.74	Agreement has been done on 29.11.2023 but appointed date not fixed yet due to forest clearance issue

B. NHAI Works

S. No	Name of Project	Type of Highways	Length (in Km)	Awarded cost (Rs. in Cr.)	Current Status
1	6L Greenfield Varanasi- Ranchi-Kolkata Highway (Package-1)	Greenfield Expressway	27.00	1994.03	At land Acquisition stage.
2	6L Greenfield Varanasi- Ranchi-Kolkata Highway (Package-2)	Greenfield Expressway	27.00	891.00	
3	6L Greenfield Varanasi- Ranchi-Kolkata Highway (Package-3)	Greenfield Expressway	36.00	1113.00	
4	6L Greenfield Varanasi- Ranchi-Kolkata Highway (Package-6)	Greenfield Expressway	35.20	1260.00	
5	6L Greenfield Varanasi- Ranchi-Kolkata Highway (Package-7)	Greenfield Expressway	33.50	1248.37	
6	6L of Aurangabad to Bihar- Jharkhand border (Chordaha) section from km. 180.000 to km. 209.827 of NH-2 (PKG- 01)	Brownfield Highway	29.83	520	
7	Bakhtiyarpur-Rajauli Pkg-I from km. 47.723 to km. 54.405	Brownfield Highway	6.68	137	
8	Four laning with Paved Shoulder of Siwan – Masrakh Section of Ram Janki Marg NH - 227A	Brownfield Highway	51.01	1399.22	
9	4L of Bakarpur Hat (NH - 19 Bypass) – Manikpur section of NH - 139W	Greenfield Highway	38.81	1121.65	
10	Umagaon - Saharsa Package – I (Combined) Umagaon – Kaluahi of NH - 227L; Saharghat - Rahika of NH - 227J; Rahika – Rampatti of NH - 527A; Bideshwarsthan – Bheja of NH - 527A.	Brownfield Highway	88.67	1228.24	
