

GOVERNMENT OF INDIA  
MINISTRY OF ROAD TRANSPORT AND HIGHWAYS  
RAJYA SABHA  
UNSTARRED QUESTION NO-2017  
ANSWERED ON- 03/08/2022

**DEBT BURDENS OF NHAI**

2017. SHRI SUSHIL KUMAR MODI:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS be pleased to state:-

- (a) the details of debt burden of National Highways Authority of India (NHAI) at the end of last financial year;
- (b) how much NHAI has to spend on repayment of debt and interest from FY-21 to next five years;
- (c) length of highway proposed to monetised in next three years, and expected revenue generated from it;
- (d) what is the present status;
- (e) different sources from where Government will be funding road projects in FY-23; and
- (f) whether Government tap capital market to fund its projects by offering fixed return of 8 per cent to retail investors?

**ANSWER**

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

(SHRI NITIN JAIRAM GADKARI)

(a) The total debt outstanding as on 31.03.2022 is Rs.3,48,522 Crore.

(b) The details of fund required for debt servicing for next five year is as under:

(Rs. In crore)

Year	Interest	Redemption	Total
2020-21	18,839.67	6,657.00	25,496.67
2021-22	23,860.72	16,330.50	40,191.22
2022-23	24,764.32	6,517.82	31,282.14
2023-24	24,188.60	7,720.59	31,909.19
2024-25	23,708.51	6,843.61	30,552.12

(c) Monetization Plan of Operational Highway stretches which has the largest share of Rs.1.6 lakh crore of the total Asset Monetization Plan of Rs.6 lakh crore over a period of 4 years, i.e., FY 22 to FY 25, as per the National Monetization Pipeline (NMP)

announced recently by Government, includes 26,700 km of highways of four lanes and above as detailed below:

<b>Financial Year</b>	<b>Road length to be monetized (in km)</b>
2021-22	5000
2022-23	5476
2023-24	7330
2024-25	8894

Source: Niti Aayog National Monetization Pipeline

- (d) Till date NHAI has monetized 26 stretches under TOT/InvIT modes of monetization. Details are enclosed as per **Annexure**.
- (e) Total Budgetary Outlay of the Ministry under BE 2022-23 is Rs. 1,99,107.71 crore. Source-wise breakup of this outlay is given below. In addition NHAI envisages raising of Rs. 15,000 crore from SPV and Rs. 30,000 crore is investment envisaged from Private Sector Participation.

<b>Source of Funding</b>	<b>Amount in Rs. Crore</b>
Fund from CRIF Cess	1,48,147.00
Fund from Toll	13,920.62
Fund from TOT	20,000.00
Fund from NIF	10,565.00
Fund from GBS	6,475.09
<b>Total</b>	<b>1,99,107.71</b>

The allocation of Funds to NHAI for FY 23 as approved by Government through Union Budget is as under:

<b>Particulars</b>	<b>Amount (Rs. In crore)</b>
Cess	100100.00
Toll Plough Back	13915.00
Monetization of NHs (ToT and InvIT)	20000.00
Market Borrowings	0.01

- (f) No, Sir.

## Annexure

ANNEXURE REFERRED TO IN REPLY TO PART (d) OF RAJYA SABHA UNSTARRED QUESTION NO. 2017 FOR ANSWER ON 3<sup>RD</sup> AUGUST, 2022 ASKED BY SHRI SUSHIL KUMAR MODI REGARDING DEBT BURDENS OF NHAI.

### A. Details of Projects Awarded under ToT Bundle-1

S. No.	Section	Length in Km	Bids received in	Awarded Cost	Concession Fee Realized in
1	Siddhantham to Gundugolanu section (from Km 950 + 542 to Km 1022 + 494) of NH5 in the State of Andhra Pradesh	72	FY 2017-18	Rs. 9681.50 cr.	FY 2018-19
2	Diwancheruvu to Siddhantham section (from Km 901 + 500 to Km 950 + 542) of NH5 in the State of Andhra Pradesh	49			
3	Annavaram to Diwancheruvu section (from Km 830 + 525 to Km 901 + 500) of NH5 in the State of Andhra Pradesh	71			
4	Ankapalli to Annavaram (Tuni) section (from Km 741 + 255 to Km 830 + 525) of NH5 in the State of Andhra Pradesh	89			
5	Ichchapuram to Narasannapeta section (from Km 484 + 000 to Km 580 + 700) of NH5 in the State of Andhra Pradesh	97			
6	Puintola to Ichchapuram section (from Km 419 + 600 to Km 484 + 000) of NH5 in the State of Odisha and Andhra Pradesh	64			
7	Bamanbore to Garamore section (from Km 182 + 600 to Km 254 + 537) of NH8A in the State of Gujarat	72			
8	Garamore to Samakhiyali section (from Km 254 + 537 to Km 306 + 000) of NH8A in the State of Gujarat	51			
9	Porbandar - Jetpur section (2 Toll Plaza) (from Km 001 + 960 to Km 117 + 600) of NH8B in the State of Gujarat	116			
	<b>Total</b>	<b>681.00</b>			

**B. Details of Projects Awarded under ToT Bundle-3**

S. No.	Stretches	Stretch Length (KM)	Bids Received in	Awarded Cost	Concession Fee Realized in)
1	Jhansi-Lalitpur (Package-1) section of NH 25 & 26 from Km 000+000 to Km 49+700 in the state of Uttar Pradesh	49.70	FY 2019-20	Rs. 5011.00 cr.	FY 2020-21
2	Jhansi-Lalitpur (Package-2) section of NH 26 from Km 49+700 to Km 99+005 in the State of Uttar Pradesh	49.31			
3	Lucknow-Raibrelly Section of NH-24B from Km 12+700 to Km 82+700 in the State of Uttar Pradesh	70.00			
4	Kotwa-Muzaffarpur Section of NH-28 from Km 440+000 to Km 520 + 000 in the State of Bihar	80.00			
5	Hazaribagh-Ranchi including Ramgarh bypass Section of NH-33 from Km 41 + 500 to Km 115+290 in the State of Jharkhand	73.79			
6	Madurai to Kanyakumari Section of NH-7 from Km 000+000 to Km 52+300 in the State of Tamil Nadu	52.30			
7	Madurai to Kanyakumari Section of NH-7 from Km 52+300 to Km 116+500 in the State of Tamil Nadu	64.20			
8	Madurai to Kanyakumari Section of NH-7 from Km 116+500 to Km 180+000 in the State of Tamil Nadu	63.50			
9	Madurai to Kanyakumari Section of NH-7 from Km 180+000 to Km 243+470 in the State of Tamil Nadu	63.47			
	<b>Total</b>	<b>566.27</b>			

**C. Details of Projects Awarded under ToT Bundle-5 (A-1)**

S. No.	Section	Length in Kms	Bids Received in	Awarded Cost	Concession Fee Realized in
1	Palanpur-Radhanpur-Samakhiali Section from km 589.600 to km 536.000 of NH-27 in the state of Gujarat	53.600	FY 2020-21	Rs. 1011 cr.	FY 2021-22

**D. Details of Projects Awarded under ToT Bundle-5 (A-2)**

S. No.	Section	Length in Kms	Bids Received in	Awarded Cost	Concession Fee Realized in
1	Palanpur-Radhanpur-Samakhiyali Section from km 536.000 to km 430.100 of NH-27 in the state of Gujarat	105.900	FY 2020-21	Rs. 1251 cr.	FY 2022-23

**E. Details of Projects Awarded under ToT Bundle-7**

S. No.	Section	Length in Kms	Bids Received in	Awarded Cost	Concession Fee Realized in
1	Eastern Peripheral Expressway (EPE)	135.00	FY 2021-22	Rs. 6267.10 cr.	To be realized in FY 2022-23

**F. Details of Projects under InvIT Phase-1**

S.No.	Section	Length (Km)	Enterprise Value	Concession Fee Realized in
1	Maharashtra/Karnataka border (Kagal-Belgaum) from km. 515.000 to km.592.705 of NH-48 (Old NH-4)	77.705	Rs. 8011 cr. (Concession Value	FY 2021-22
2	Abu Road to Swaroopganj from km.646.000 to km. 677.000 of NH- 27	31.000	Rs.7350.40 crore)	
3	Chittorgarh to Kota & Chittorgarh Bypass from km 891.929 to km 1052.429 of NH-27	160.500		
4	Palanpur/Khemana to Abu road from Km 601.000 to km. 646.000 of NH-27	45.000		
5	Kothakota Bypass – Kurnool from km. 135.469 to km. 211.000 of NH-44	74.622		

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