

easy availability of FASTag to customers. In December 2019, Government has released TV awareness campaign on FASTag featuring famous film actor with an attempt to bring in awareness and behavioural change amongst users towards user fee payment.

Bharatmala project in Konkan, Maharashtra

139. SHRI NARAYAN RANE: Will the Minister of ROAD TRANSPORT AND HIGHWAYS be pleased to state:

(a) the roads constructed/and being constructed in the districts under Konkan region in Maharashtra under the Bharatmala project;

(b) deadline set to complete the under-construction roads;

(c) whether any delay is being caused in the completion of said roads, if so, the reasons therefor; and

(d) the steps to be taken by Government to achieve its goal in the view of above circumstances, and reaction of Government thereto?

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS (SHRI NITIN JAIRAM GADKARI): (a) to (d) Road construction work of 4-laning of Panvel-Zarap section of NH-17 (Mumbai -Goa road) and 6/8-laning of Vadape-Thane of NH-3 in the Konkan region of Maharashtra has been started under Bharatmala Pariyojana and is in different stages of implementation. The entire length from Panvel-Zarap (438 km. in II Nos. packages) and Vadape-Thane (21 km. in 01 No. package) is targeted for completion by December, 2020 and July, 2021 respectively.

Some of the packages have been delayed due to delay in land acquisition, utility shifting, forest clearance, inadequate mobilization of resources by concessionaire/contractors etc.

The delayed projects are reviewed periodically at all levels for resolution of issues responsible for delay.

Monetisation of publicly funded and completed NHs

140. SHRI K.K. RAGESH: Will the Minister of ROAD TRANSPORT AND HIGHWAYS be pleased to state:

- (a) whether it is a fact that publicly funded and completed National Highways (NHs) are getting monetised;
- (b) if so, the reasons therefor;
- (c) the details of the highways stretches which are being monetised; and
- (d) the details of the terms on which the monetisation is done?

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS (SHRI NITIN JAIRAM GADKARI): (a) to (b) Yes, Sir. In order to raise financial resources for expanding National Highway network. National Highways Authority of India (NHAI) has been authorized to monetize public funded National Highway (NH) projects, which are operational and generating toll revenue for at least one year after the Commercial Operation Data (COD) through the Toll Operate Transfer (TOT)

(c) List of National Highways stretches, which have been monetized, is given in Statement (*See* below).

(d) In TOT model, the right of collection and appropriation of fees for selected operational National Highway projects constructed through public funding is assigned for a pre-determined concession period (15 to 30 years) to concessionaires (developers/investors) against upfront payment of a lump-sum amount to NHAI. Such assignment of rights is based on toll revenue potential of the identified NH Projects. Operation and Maintenance (O&M) obligations of such projects is with the concessionaire till the completion of concession period.

Statement

Details of National Highways, stretches which have been monetized

TOT Bundle 1

Sl. No.	Name of Stretch
1	2
1.	Siddhantham to Gundugolanu section (from Km. 950 + 542 to Km. 1022 + 494) of NH5 in the State of Andhra Pradesh
2.	Diwancheruvu to Siddhantham section (from Km. 901 + 500 to Km. 950 + 542) of NH5 in the State of Andhra Pradesh

1	2
3.	Annaram to Diwancheruvu section (from Km. 830 + 525 to Km. 901 + 500) of NH5 in the State of Andhra Pradesh
4.	Ankapalli to Annaram (Tuni) section (from Km. 741 + 255 to Km. 830 + 525) of NH5 in the State of Andhra Pradesh
5.	Ichapuram to Narasannapeta section (from Km. 484 + 000 to Km. 580 + 700) of NH5 in the State of Andhra Pradesh
6.	Puintola to Ichapuram section (from Km. 419 + 600 to Km. 484 + 000) of NH5 in the State of Odisha and Andhra Pradesh
7.	Bamanbore to Garamore section (from Km. 182 + 600 to Km. 254 + 537) of NH8A in the State of Gujarat
8.	Garamore to Samakhiyali section (from Km. 254 + 537 to Km. 306 + 000) of NH8A in the State of Gujarat
9.	Porbandar - Jetpur section (2 Toll Plaza) (from Km. 001 + 960 to Km. 117 + 600) of NH8B in the State of Gujarat

TOT Bundle -3

Sl. No.	Stretches
1.	Jhansi-Lalitpur (Package-1) Section of NH-25 & 26 in UP
2.	Jhansi-Lalitpur (Package-2) Section of NH-26 in UP
3.	Lucknow-Raibrelly Section of NH-24B in UP
4.	Kotwa-Muzaffarpur Section of NH-28 in Bihar
5.	Hazaribagh-Ranchi including Ramgarh bypass Section of NH-33 in Jharkhand
6.	Madurai to Kanyakumari (4 Toll Plaza) Section of NH-7 in Tamil Nadu-Package-1
7.	Madurai to Kanyakumari (4 Toll Plaza) Section of NH-7 in Tamil Nadu-Package-2
8.	Madurai to Kanyakumari (4 Toll Plaza) Section of NH-7 in Tamil Nadu-Package-3
9.	Madurai to Kanyakumari (4 Toll Plaza) Section of NH-7 in Tamil Nadu-Package-4