

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

**LOK SABHA
UNSTARRED QUESTION NO. 69
ANSWERED ON 29TH JANUARY, 2026**

ELECTRONIC TOLL COLLECTION AND FASTAG ADOPTION

69. SHRI PRAVEEN PATEL:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS

सड़क परिवहन और राजमार्ग मंत्री

be pleased to state:

- (a) the total FASTags issued and the penetration rate of electronic toll collection across National Highway fee plazas;**
- (b) the details of the FASTag Annual Pass scheme launched in August 2025 and the response received thereto;**
- (c) the progress in implementing barrier-free Multi-Lane Free Flow tolling technology on National Highways; and**
- (d) the daily toll collection through electronic modes and the efficiency improvements achieved?**

ANSWER

THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

(SHRI NITIN JAIRAM GADKARI)

- (a) The total Number of FASTag issued till December 2025 is 11.86 Crore. Presently, more than 98 % of user fee on National Highways is collected through FASTag (Electronic Toll Collection).**
- (b) The Annual Pass user friendly discount passes launched for highways users under the National Highway Fee (Determination of Rates and Collection) Rules 2008. Since its launch on 15th August 2025, around 42 lakh Annual Passes have been activated, facilitating over 19 crore**

transactions as on 31st December 2025. Currently around 25% Non-Commercial vehicles are doing FASTag transactions using Annual Pass.

(c) Request for Proposal (RFP) to implement barrier-less tolling system has been invited/ finalized for the Fee Plaza as per the Annexure, with the possibility of implementing it on other fee plazas in a phased manner depending upon the outcome and efficacy of the implementation on these projects.

(d) Average daily collection via FASTag on NH fee plaza is around Rs. 186 Crores and Number of average daily ETC transactions on NH fee plaza is around 105 Lakhs in Financial Year 2025-26 (till December, 2025). The constant growth and adoption of FASTag by highway users is encouraging and has helped in increased efficiency in toll operations.

Impact Assessment conducted for the National Electronic Toll Collection (NETC) Programme during 2024–25 indicates that the average time taken by a vehicle to cross a fee plaza under ETC operations is 40 seconds, as compared to 12.23 minutes per vehicle under the earlier manual tolling system. This demonstrates a significant improvement in traffic flow and a substantial reduction in congestion at fee plazas.

ANNEXURE REFERRED TO IN REPLY TO PART (c) OF LOK SABHA UNSTARRED QUESTION NO. 69 FOR ANSWER ON 29.01.2026 ASKED BY SHRI PRAVEEN PATEL REGARDING ELECTRONIC TOLL COLLECTION AND FASTAG ADOPTION.

Details of fee plazas for which Request for Proposal (RFP) has been invited/finalized for implementation of barrier less tolling:

Sl. No.	Fee Plaza	NH / State	Status
1	Gharaunda	NH-44 in Haryana	Awarded
2	Chorayasi	NH-48 in Gujarat	Awarded
3	Daulatpura	NH-48 in Rajasthan	Awarded
4	Manoharpura	NH-48 in Rajasthan	Awarded
5	Shahjahanpur	NH-48 in Rajasthan	Awarded
6	Mundaka	UER-II in Delhi	Awarded
7	Kaniminekhi – Sheshagirihalli	NH-275 in Karnataka	Awarded
8	Gananguru	NH-275 in Karnataka	Awarded
9	Boriach	NH-48 in Gujarat	Awarded
10	Nemili	NH-48 in Tamil Nadu	Awarded
11	Chenasamudram	NH-48 in Tamil Nadu	Awarded
12	Paranur	NH-45 in Tamil Nadu	Awarded
13	Kasepalli	NH-44 in Andhra Pradesh	Awarded
14	Amakathadu	NH-44 in Andhra Pradesh	Awarded
15	Marur	NH-44 in Andhra Pradesh	Awarded
16	Bijwasan	Dwarka Expressway in Delhi	Under Bidding
17	Kukrola (Shifted Kherki Daula Fee Plaza)	NH-48 in Haryana	Under Bidding
18	Chalakwadi	NH-50 in Maharashtra	Under Bidding

19	Hiwargaon Pavsa	NH-50 in Maharashtra	Under Bidding
20	Madanpur	NH-31 in Assam	Under Bidding
21	Badarpur Faridabad Fee plaza	NH-19 in Haryana	Under Bidding
