

Note # 64

Sub: NHAI - PIU-Kozhikode - Four laning of Thalassery-Mahe Bypass Section of NH-17(New NH-66) from Km. 170.600 (Design Chainage 170.600) to Km 188.000 (Design Chainage 189.200) under NHDP Phase -III in the State of Kerala on EPC mode -**Revision of User Fee Rates at Thriuvanagd Fee Plaza located @ Km.175+750 with effect from 01.04.2024** - Reg.

- Ref: 1. Note#58 Computer No: 181629
 2. Toll Fee Notification S.O 1861(E) dated 21.04.2023.
 3. MoRTH SOP for Publication of Fee Notification No. H-25013/01/2019-Toll Dt. 08.07.2020
 4. NHAI HQ Letter No. NHAI/Tech/Thala-Mahe Bypass/NH-17/COS/146713 Dt. 26.11.2021
 5. Contract Agreement Dt. 25.10.2017

Sir,

This is in regard with the revision of User Fee Rates at Fee Plaza located @ Km.175+750 with effect from 01.04.2024 in the subject project stretch.

2. The Brief Details of the project are as under;

Project Name	Four laning of Thalassery-Mahe Bypass Section of NH-17(New NH-66) from Km. 170.600 (Design Chainage 170.600) to Km 188.000 (Design Chainage 189.200) under NHDP Phase -III in the State of Kerala on EPC mode
Contractor	M/s GHV (India) Pvt Ltd-EKK Infrastructure Pvt Ltd (JV)
LOA	NHAI/Tech/KL/Thala-mahe Bypass/NH-17/2016-17/105743: 12.09.2017
Contract Agreement	25.10.2017
Contract Amount	Rs. 883.98 Cr
Appointment Date (AD)	04.12.2017 (HQ Lr: NHAI/Tech/KL/Thala-mahe Bypass/NH-17/2016-17/109424: 05.12.2017)
Scheduled Completion Date	31.05.2020 (910 days from Appointed date-04.12.2017) as per CA.
Project Length	18.6 Km
Project Status	PCC issued with effect from 01.03.2024.
Toll Fee Notification	S.O 1861(E) Dt. 21.04.2023

3. PCC for the project was issued with effect from 01.03.2024 and tolling was commenced on 11.03.2024 based on approved toll fee rates upto 31.03.2024 vide Note#58 Computer No: 181629 as mentioned below;

Sr.No.	Category of vehicle	Fee for Single Journey	Fee for Return Journey within a day	Fee for Monthly pass valid for 50 journeys	Fee for Commercial vehicles registered in same District (Kannur)	Monthly Pass for non-commercial vehicle residing within 20 Km from toll plaza
1	Car / Jeep / Van / LMV	65	100	2,195	35	330
2	LCV / LGV / Mini Bus	105	160	3,545	55	
3	2A Truck / Bus	225	335	7,430	110	
4	3A Truck	245	365	8,105	120	
5	HCM / EME / MAV (4-6 axles)	350	525	11,650	175	
6	Oversized Vehicle (7 or More axles)	425	640	14,180	215	

4. As per GSR 838(E) Dt. 05.12.2008, the rates are to be revised with effect from April 1 each year. Accordingly, toll fee rates for the FY 24-25 is calculated as under;

i. Details of structure having length more than 60 m is as under;

S.No.	Location of Structure(Chainage Km.)		Type of Structure	Length(Km.)
1	171.555	171.984	6 Lane Bridge	0.429
2	173.694	174.660	6 Lane Bridge	0.966
3	178.228	178.409	6 Lane Bridge	0.181
4	185.748	186.618	6 Lane Bridge	0.870
5	187.575	187.720	6 Lane ROB	0.145
Total				2.591

ii. The total affective tollable length is as under;

Total Tollable Road Length, 4-lane, km	18.600
Bypass length, for additional toll(excluding structure >60m)	16.009
Effective length, @ 1.5 times	24.014
Total length of structures, for additional toll	2.591
Effective length of structures, @10 times	25.910
Total effective length	49.924

iii. The details of toll fee calculated for the FY 23-24 is as under;

Description	Remarks	Car / Jeep / Van / LMV	LCV / LGV / Mini Bus	2A Truck / Bus	3A Truck	HCM / EME / MAV (4-6 axles)	Oversized Vehicle (7 or More axles)	Monthly Pass*
Base Rate of Year 2007-08	A	0.65	1.05	2.20	2.40	3.45	4.20	150
Fixed increase w.e.f 01-Apr-2008 till March-2025 = 17 years so (17X 3%)	$B = A \times 51\%$	0.332	0.536	1.122	1.224	1.760	2.142	76.500
Revised Base Rate	$C = A + B$	0.9815	1.5855	3.3220	3.6240	5.2095	6.3420	226.5000
Variable increase								
WPI as on 06.01.07 (WPI B)	D	208.70	208.70	208.70	208.70	208.70	208.70	208.70
WPI (151.8) (WPI A) with base year 2011-12	$E = (151.8 \times 1.641 \times 1.873)$	466.57	466.57	466.57	466.57	466.57	466.57	466.57
40% of increase in WPI (As % of revised base rates)	$F = (E-D) / D \times 0.40$	0.4942	0.4942	0.4942	0.4942	0.4942	0.4942	0.4942
Increase in base rates due to change in WPI	$G = C \times F$	0.4851	0.7836	1.6419	1.7911	2.5748	3.1345	111.9461
Revised base rates	$H = C + G$	1.4666	2.3691	4.9639	5.4151	7.7843	9.4765	338.4461
Effective tollable length, km	I	49.924	49.924	49.924	49.924	49.924	49.924	
Fee for the stretch	$J = I \times H$	73.22	118.27	247.81	270.34	388.62	473.10	338.45
Rounded off fee for	K	75	120	250	270	390	475	340

single trip (in Rs.)								
Pre-rounded fee for return trip (in Rs.)	$L = J \times 1.50$	109.83	177.41	371.72	405.51	582.93	709.65	
Rounded off fee for return trip (in Rs.)	M	110	175	370	405	585	710	
Pre-rounded fee for monthly pass for 50 trips (in Rs.)	$N = J \times 50 \times 2 / 3$	2440.67	3942.33	8260.33	9011.33	12954.00	15770.00	
Rounded off fee for monthly pass for 50 Single trips (in Rs.)	O	2440	3940	8260	9010	12955	15770	
Discounted fee for the commercial vehicles registered within the District	$P = J \times 0.5$	36.61	59.14	123.91	135.17	194.31	236.55	
Rounded off fee for the commercial vehicles (excluding vehicles plying under National Permit) registered within the District of Kannur	Q	35	60	125	135	195	235	

Note:

- 1.641 is the linking factor with base year 2011-12 which has been taken as per NHAI Policy Guidelines No. 18.30 Dt. 20.03.2018
- 1.873 is the linking factor with base year 2004-05 which has been taken from the website www.eaindustry.nic.in
- [WPIA is taken as 151.8 for December, 2023](#)

5. The abstract for user fee rates applicable with effect from 01.04.2024 is as under;

Sr.No.	Category of vehicle	Fee for Single Journey	Fee for Return Journey within a day	Fee for Monthly pass valid for 50 journeys	Fee for Commercial vehicles registered in same District(Kannur)	Monthly Pass for non-commercial vehicle residing within 20 Km from toll plaza
1	Car / Jeep / Van / LMV	75	110	2,440	35	340
2	LCV / LGV / Mini Bus	120	175	3,940	60	
3	2A Truck / Bus	250	370	8,260	125	
4	3A Truck	270	405	9,010	135	
5	HCM / EME / MAV (4-6 axles)	390	585	12,955	195	
6	Oversized Vehicle (7 or More axles)	475	710	15,770	235	

6. As per NHAI Policy Circular No.17.6.9 dated 13.03.2018, Regional Officer has been delegated with power to approve the validation (initial fixation)/revision of user fee rates for Public funded/BOT/OMT/BOT(Annuity)/HAM/ToT Projects under their jurisdiction.

7. In view of above, approval of Competent Authority is sought for revision of user fee rates at Thiruvangad Fee Plaza @ Km.175+750 as stated in para 5 above, with effect from 01.04.2024.

19/03/2024 11:52 AM

आशुतोष सिन्हा | ASHUTOSH SINHA

पीडी पीआईयू- कोझिकोड|PD PIU- KOZHIKODE

Note # 65

Approved as proposed, PD is again requested to re-check the calculation of toll rates before published in the newspapers

22/03/2024 05:27 PM

बाबू लाल मीना|BABU LAL MEENA
क्षेत्रीय अधिकारी (केरल)|RO- KERALA

