

Cabinet approves the widening of the Armoor-Jagtial-Mancheria Section of National Highway (NH)-63 on Hybrid Annuity Model (HAM) and the Jagtial-Karimnagar Section of National Highway (NH)-563 on Build-Operate-Transfer (Toll) (BOT (Toll)) to the 4-Lane Standard in Telangana with a Total Project Length of 190.76 km and cost of Rs.7597.16 crore

प्रविष्टि तिथि: 03 JUN 2026 3:26PM by National

The Cabinet Committee on Economic Affairs, chaired by the Prime Minister Shri Narendra Modi, today has approved the widening of the existing Armoor-Jagtial-Mancheria Section of National Highway (NH)-63 on Hybrid Annuity Model (HAM) and Jagtial-Karimnagar Section of National Highway (NH)-563 on Build-Operate-Transfer (Toll) [BOT (Toll)] to the 4-lane standard under three work packages with a combined total length of 190.76 km and combined total capital cost of Rs.7597.16 crore.

The project section of Armoor-Jagtial-Mancheria passes through Nizamabad, Jagtial, and Mancheria Districts of Telangana, facing severe congestion at present due to several built-up areas along the highway, such as, Anksapoor, Korutla, Jagtial, Dharmapuri, Lakshettipet and Mancheria. Similarly, the Jagtial-Karimnagar section passes through severely congested and heavily built-up places along the stretch, such as, Jagtial, Potharam, Gangadhara and Karimnagar.

The instant projects are proposed to have a 4-lane configuration with bypasses to built-up areas with open tolling, ensuring design speed of 100 km/hour and improved travel efficiency across the Districts of Nizamabad, Jagtial, Mancheria and Karimnagar in the State of Telangana. The project will also enhance regional mobility and promote socio-economic development.

The projects are in line with the PM GatiShakti principles and will connect five Economic Nodes, seven Social Nodes and ten Logistic Nodes. This will have a positive impact on the Logistic Performance Index (LPI) of the country.

Upon completion, travel time is expected to reduce by about 1 hour and 30 minutes between Armoor and Mancheria and by about 45 minutes between Jagtial and Karimnagar, while providing safe, fast, and uninterrupted connectivity for both passenger and freight traffic. Additionally, the project will result in substantial reductions in fuel consumption, carbon emissions, and vehicle operating costs (VOC).

Map of Corridor



LEGEND	
Existing NH-63, NH-563	—
Proposed NH-63	—
Proposed NH-563	—



Appendix - I: Project Details

Description	Armoor- Jagtial Section of NH-63	Jagtial Mancherial Section of NH-63	Jagtial- Karimnagar Section of NH-563
Length (km)	63.600	68.295	58.866
Brownfield length (Km)	17.95	2.05	24.14
Greenfield Length (Km)	45.65	66.10	34.96
Total Civil Cost (Rs Cr.)	1266.58	1477.17	1455.01
Land and other Pre-construction Cost (Rs Cr.)	504.26	436.93	394.53
Total Capital Cost (Rs Cr.)	2471.76	2730.72	2394.68
Mode	Hybrid Annuity Model (HAM)	Hybrid Annuity Model (HAM)	Build-Operate-Transfer (Toll) [BOT (Toll)]
Total Concession Period	17.5 years (2.5 years construction + 15 years O&M)	17.5 years (2.5 years construction + 15 years O&M)	20 years (including 2.5 years construction)
Economic / Social Nodes	Economic Nodes: 2 SEZ- Siddipet, Warangal Urban; Mega Food Parks- Nizamabad, Siddipet; Fishing Seafood Cluster- Rajanna Sircilla. Social Nodes: Vemulawada, Kondagattu, Nagunur Fort, Dharmapuri, Kaleshwaram, Lower Mannair Dam, Quila Fort.		
Logistic Nodes	Railway Stations: Nizamabad, Lingampet/ jagtial, Korutla, Mancherial,	Railway Stations:, Lingampet/ Jagtial, Poddur, Gangadhara, Karimnagar,	
Employment Generation Potential	34.43 Lakhs Man-Days (direct) & 42.7 lakh Man-Days (indirect)		
Annual Average Daily Traffic (AADT) in FY-2024-25	14,949 PCU/day	12,084 PCU/day	20,446 PCU/day

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MJPS

(रिलीज आईडी: 2268352) आगंतुक पटल : 3493

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