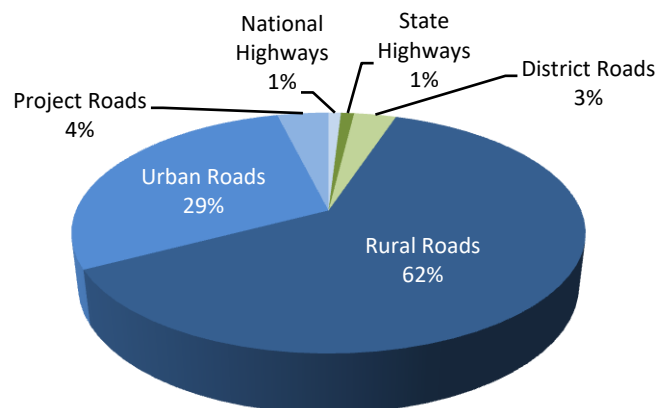


West Bengal

Category-wise Length of Road Network in West Bengal



Classification of Road Network in West Bengal (km)

Category	Total length	Surfaced length
National Highways	3,074	3,066
State Highways	3,262	3,262
District Roads	10,449	10,424
Rural Roads	2,04,688	52,193
Urban Roads	94,948	66,672
Project Roads	12,703	4,440
Total	3,29,126	1,40,057

Source: Ministry of Road Transport and Highways

West Bengal government has allocated Rs 45.46 billion towards the capital outlay on roads and bridges in 2021-22 budget.

Key Road Development Agencies

West Bengal PWD

West Bengal Highway Development Corporation Limited (WBHDCL)

Key Road Policies

- In August 2013, the state government came out with the Investment and Industrial Policy of West Bengal, 2013 to facilitate investment in the infrastructure of roads, highways, bridges and ports.
- WBHDCL has come out with guidelines related to development of two-lane, four-lane and PPP projects in the state.
- PricewaterhouseCoopers was appointed as transaction advisors for drafting toll policy for the highway sector in West Bengal. Currently, the policy is facing hurdles in implementation.

West Bengal

Road projects in West Bengal

Key Completed Projects

Project	Length (km)	Cost (Rs billion)	Contractor	Mode	Date of Completion/ inauguration
Jinzira Bazaar-Batanagar Elevated Road Project	6.85	3.55	Larsen & Toubro Limited (L&T) and Riverbank Holdings Private Limited	PPP-DBFOT	January 11, 2019
Majerhat New Four-Lane Road over Bridge (RoB) Project	0.56	2	S. P. Singla Construction Private Limited	EPC	December 3, 2020
Parama-Park Circus Flyover Project	8.14	5.44	Hindustan Construction Company Limited (HCC) and Larsen & Toubro Limited (L&T)	EPC	February 8, 2019

Source: India Infrastructure Research

West Bengal

Road projects in West Bengal

Key Ongoing Projects

Project	Length (km)	Cost (Rs billion)	Contractor	Mode	Detailed Status
Belghoria-Muragacha-Kampa Six-Lane Elevated Road Project-Phase I	4.56	5.56	Gammon Engineers and Contractors Private Limited	EPC	Currently, the project is under construction. Meanwhile, Rodic Consultants Private Limited received the LoA for providing authority's engineering (AE) services for the project on December 5, 2019.
Belghoria-Muragacha-Kampa Six-Lane Elevated Road Project-Phase II	30.78	12.99	Dineshchandra R. Agrawal Infracon Private Limited (DRAIPL)	EPC	On September 18, 2020, LEA Associates South Asia Private Limited (LASA) received the Letter of Award (LoA) for a contract worth Rs 126 million to provide authority's engineering (AE) services for Phase II of the project. Bids for the same were invited in March 2020.
Bongaon-Chakdaha Four Laning Road Project	27.47	3.89	Bharat Vanijya Eastern Private Limited (BVEPL)	EPC	Currently, the project is under construction. The completion period and maintenance period during defect liability period (DLP) for the project is 2.5 years and five years respectively.
Champadanga-Arambagh Four Laning Road Project	16.32	5.12	KCC Buildcon Private Limited	EPC	Currently, the project is under construction and is expected to be completed by September 2022. The maintenance period for the work will be four years.

Source: India Infrastructure Research

West Bengal

Road projects in West Bengal

Key Ongoing Projects

Project	Length (km)	Cost (Rs billion)	Contractor	Mode	Detailed Status
Tallah Bridge Project	0.75	3.48	Larsen & Toubro Limited (L&T)	EPC	As of September 2021, the construction of pillars and viaducts is over and construction is ongoing on the stretch over the railway tracks
Kolkata-Godkhali Two Laning Road Project (SH-3A)	28.58	1.19	Bengal Trading Company	EPC	In March 2021, Voyants Solutions Private Limited won the contract for supervision of civil works of the project. Bids for the same were invited in January 2021.

Source: India Infrastructure Research

West Bengal

Road projects in West Bengal

Key Upcoming Projects

Project	Length (km)	Cost (Rs billion)	Mode	Detailed Status
Adi Ganga Elevated Corridor Project	9.2	NA	YTD	The feasibility report and detailed project report (DPR) has been prepared for the project
Ballygunge Phari-Saujanya Convention Flyover Project	4.5	NA	YTD	Currently, RITES Limited is preparing the detailed project report (DPR) for the 2-km long Ballygunge-bound arm of the Parama flyover under the project.
Chingrighata-New Town Flyover Project	6	8	YTD	Kolkata Metropolitan Development Authority (KMDA) has submitted a DPR for the proposed. As of January 2021, the authority is working on finalizing the technical modalities of the proposed flyover and will carry out technical scrutiny to place the proposal for government approval and funding.
Dakshindari-Dum Dum Park Four-Lane Flyover Project	2	3.27	YTD	The Public Works Department, West Bengal (PWD) is likely to invite tenders for implementation of soon.

Source: India Infrastructure Research

West Bengal

Road projects in West Bengal

Key Upcoming Projects

Project	Length (km)	Cost (Rs billion)	Mode	Detailed Status
Maa Flyover-Gariahat Flyover Project	2.2	2.94	EPC	On March 12, 2019, Request for Proposal (RfP) bids were issued for selection of EPC contractor for the project. The last date for the submission of bids was July 9, 2019. However, in July 2019, the bids were cancelled. Currently, a new alignment has been proposed for the project.
Kolkata-Basanti Four Laning Road Project	16.9	3.69	EPC	Implementation bids for the project have been cancelled as amount quoted by L1 bidder-GPT Infraprojects Limited was higher than the estimated cost of work.
Sonarpur-Chakberia-Bantala Flyover Project	1	NA	EPC	Currently, RITES Limited is preparing final DPR for the project. In September 2019, state Urban Development department approved the project.
Panskura-Ghatal Road Strengthening Project	31.75	1.58	EPC	On June 3, 2021, bids were re-invited for providing authority's engineering (AE) services for the project. The last date for bid submission is July 16, 2021. The work is likely to be completed in 33 months

Source: India Infrastructure Research