

**GOVERNMENT OF INDIA  
URBAN DEVELOPMENT  
LOK SABHA**

UNSTARRED QUESTION NO:490  
ANSWERED ON:26.11.2014  
MONO RAIL PROPOSALS  
Mahto Dr. Banshilal

**Will the Minister of URBAN DEVELOPMENT be pleased to state:**

- (a) the details of proposals received so far by Government for mono rail in the country along with the details of proposals cleared, estimated cost of each project, criteria for funding and the funds sanctioned and released during the last three years and the current year, project and State-wise;
- (b) the number of proposals still pending and the reasons for such pendency along with the time by which these pending proposals are likely to be cleared;
- (c) the current status of ongoing projects and the time by which these are likely to be completed, project and State- wise; and
- (d) the steps taken/proposed to be taken by the Government for timely completion of these projects?

**Answer**

MINISTER OF STATE IN THE MINISTRY OF URBAN DEVELOPMENT (SHRI BABUL SUPRIYO)

(a) & (b): Central Government had received proposals of Monorail from Government of Tamil Nadu (GoTN) for Chennai city and from Government of Kerala (GoK) for Thiruvanantha- puram and Kozhikode.

GoTN decided to implement the Chennai Monorail Project for a length of approximately 43.54 kms consisting of the following two Projects:-

(Kms) /Approx)	
Project Description	Route Length
Project-1 : Poonamallee to Kathipara with a link from Porur to Vadapalani	20.68
Project-2 : Vandalur to Velachery	22.86
Total	43.54

GoTN has also decided to implement Project-1 of Chennai Monorail from Poonamallee to Kathipara with a link from Porur to Vadapalani for a length of 20.68 kms under Design, Build, Finance, Operation & Transfer (DBFOT) model for which they have floated bid on 3.2.2014.

Now, GoTN has sought "In principle" approval from Central Government for Phase-1 from Poonamallee to Kathipara with a link from Porur to Vadaplani of the length of about 20.68 kms with an estimated cost of Rs.3267 crores without any financial support from Government of India in the construction as well as Operation & Maintenance phase.

After consideration of the proposal, Central Government has granted "In principle" approval to GoTN for taking up Chennai Mono Rail Project Phase-1 from Poonamallee to Kathipara with a link from Porur to Vadaplani of the length of about 20.68 km with an estimated cost of Rs.3267 crore under DBFOT model on 11th November, 2014 to GoTN.

GoK has proposed to implement the following Monorail Projects on the model of Delhi Metro Rail Corporation i.e. on 50:50 model between Government of India and GoK:-

Name of the Monorail Project	Length in Km	Estimated cost (Rs. in crore)
Thiruvananthapuram Monorail Project (from Technocity to Karamana)	22.24	4,379.00
Kozhikode Monorail Project (from Medical College to Meenchanda)	14.2	2,310.00

GoK has not prepared the Comprehensive Mobility Plan (CMP) for Thiruvananthapuram and Kozhikode cities which is a mandatory requirement for consideration of Mass Rapid Transit Systems (MRTS) Projects. Hence, the DPR has not been considered in the Central Government. GoK has been advised to prepare the CMP of the two cities first.

Therefore, at present, no proposals of Monorail are pending with the Central Government.

(c) & (d): Mumbai Metropolitan Region Development Authority (MMRDA) / Government of Maharashtra decided to implement the Monorail Project on pilot basis for 25 km. Accordingly, MMRDA is implementing Monorail Project from Jacob Circle to Chembur Station via Wadala TT (approximately 20 kms) as a pilot Project at an approved cost of Rs.2,639 crore (including 3 Years Operation & Maintenance cost & excluding taxes). Phase-1 (Wadala-Chembur of length 8.93 kms) has become operational from 2nd February, 2014. MMRDA has informed that overall approximately 85% of civil work of Phase-II has been completed and they have asked Contractor to increase the manpower and resources to complete the work. Mumbai Monorail Project is fully funded by the State Government and Gol has not provided any Central assistance to the project.