

CIVIL ENGINEERING DEPARTMENT**OTHER MAJOR PROJECTS - (As of May 2018)****I. Road connectivity Projects****a) Chennai Ennore Port Road Connectivity Project (Formerly EMRIP) Est. Cost – Rs. 600 Cr**

A Special Purpose Vehicle (SPV) namely Chennai Ennore Port Road Company Ltd., (CEPRCL) was incorporated on 26.12.2000 with NHAI, GoTN, Chennai Port Trust and Ennore Port Ltd as partners.

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| ➤ Ennore Expressway Reach I (Ch.P.T. Gate No.1 to N-4 Police Station) -- | 1.6 km |
| ➤ Reach II (N-4 Police Station to MORR Jn) -- | 5.9 km |
| ➤ Manali Oil Refinery Road -- | 5.6 km |
| ➤ Thiruvottiyur - Ponneri Panchetti Road -- | 9.0 km |
| ➤ Northern segment of Inner Ring Road -- | 7.0 km |

The share of ChPT is equity of Rs.139.80 crores and loan/ debt contribution of Rs.110.68 crores-out of the current estimated cost of Rs. 600 Crores. ChPT has paid its entire equity share of Rs.139.80 crores to SPV.

The project road links the northern gate of Chennai Port to NH5 and through Outer Ring Road to NH4. The project is substantially completed (93% physical progress) except for a stretch of 300 m in the 1.6 KM long Fishing Harbour road and a 300 m stretch at NTO Kuppam on the Ennore Expressway, involving relocation of fishing stalls in the road alignment of Fishing Harbour Road and relocation of 447 PAFs on the Ennore Expressway. The 447 PAFs in NTO kuppam have been shifted. Main work is in progress as per supplementary Agreement - 2 executed on 12.01.2018. Work at NTO kuppam nearing completion.

As required by fishermen, extension of existing Auction Platform completed by ChPT but fishermen yet to shift the stalls from the alignment of EMRIP road. Chennai Port is following up with State Govt to facilitate shifting of fishing stalls.

b) Four Lane Elevated Link Road from ChPT to Maduravoyal :

This 19.01km elevated toll road will directly link the southern end of Chennai Port (Gate No. 10) to Maduravoyal on NH 48 without interfering with the city road system. A Stop-Work notice was issued in March 2012 by GoTN citing certain issues on the alignment of the road along River Cooum. Though the matter is sub judice, Govt. of TamilNadu requested NHAI during December 2016, to carry out a study on a revised alignment avoiding acquisition of Defence land and send a report to the Government.

A High level Technical Committee recommended a revised alignment after short listing 4 options and recommended alignment in May 2017.

NHAI appointed M/s.L&T Infrastructure Engineering Ltd., in association with M/s.VAX Consultants Pvt Ltd., on 30.11.2017 for preparation of DPR and the Consultant commenced their services from 05.12.2017. The consultant submitted the Inception Report on 19.12.2017. The Addl.Chief Secretary (HW&MP), GoTN convened a meeting on 14.02.2018 of all stakeholders including NHAI & ChPT and the consultant made a presentation on the proposed revised alignment. The Consultant has submitted the Draft Feasibility Report on 20.03.2018.

After review of comments of ChPT, GoTN & NHAI and discussions with stakeholders, the DPR is likely to be completed by the end of June 2018.

II. Rail Connectivity Projects

a) Connectivity to Port railways from Southern Railway Network in New 3rd and 4th Line near Gate No.6 & Gate No.4

The exchange of land with Southern Railways completed for their proposed 3rd & 4th line between Chennai Beach and Royapuram yard and the peripheral compound wall has been realigned to provide land for the additional 2 lines. Southern Railway was requested to provide additional connectivity for the Port railways to the new lines which will enhance rail- bound cargo volumes of the Port and reduce congestion on the Roads connecting the Port to the hinterland.

b) Development of Dry Port cum Multimodal Terminal at Jolarpet (Est. Cost: Rs.200 Cr.)

Sagarmala Cell appointed M/s Ernst & Young as consultant in March 2018. DPR is under preparation.

III. Development of Dry Port at Mappedu near Sriperumbudur

About 120 acres of land was taken on 99 year lease from SIPCOT for development of Dry Port and multimodal logistics hub. Though initially, the investors response was not encouraging, the prospects are likely to improve substantially with resumption and completion of works on the Elevated Road to Maduravoyal. ChPT consented to the request of NHAI to commence a DPR study for a MMLP as 80 acres of the Mappedu land; study yet to commence. MoS also requested to examine feasibility of land for Maritime Cluster in Tamilnadu.