GOVERNMENT OF INDIA MINISTRY OF PORTS, SHIPPING AND WATERWAYS

RAJYA SABHA

UNSTARRED QUESTION NO - 1107

ANSWERED ON 07/12/2021

INLAND NAVIGATION IN KERALA

1107. SHRIM, V. SHREYAMS KUMAR:

Will the Minister of PORTS, SHIPPING AND WATERWAYS be pleased to state:

- (a) the details of the projects approved by Government for the development of Inland navigation in the State of Kerala; and
- (b) the present status of development of the ongoing Inland navigation projects in Kerala?

ANSWER

MINISTER OF PORTS, SHIPPING & WATERWAYS (SHRI SARBANANDA SONOWAL)

(a) & (b) The details of number of projects and the status of the approved and ongoing works by Government for the development of Inland navigation in the State of Kerala given below:-

(i) Fairway Development:

More than 39 lakh Cu.m dredging has been completed over a shoal length of 85 Km. Widening of canal has been completed in 13.10 Km. For the purpose of widening of narrow canals, IWAI acquired 21 Hectares of land in Alappuzha & Kollam Districts. Navigability has been established in the entire National Waterway through capital dredging. The widening work of the balance shoal in Edappallikkotta – Kollam stretch (1.20 Km) has been sanctioned at an estimated cost of Rs. 6.75 crore.

(ii) Terminals:

IWAI has constructed 9 IWT terminals at Kottappuram, Aluva, Kayamkulam, Vaikkom, Thanneermukkom (Cherthala), Thrikkunnapuzha, Alappuzha, Maradu and Kollam. Out of which 3 terminals i.e, Kottappuram, Aluva & Kollam has been leased out to Kerala Shipping & Inland Navigation Corporation (KSINC), a Government of Kerala undertaking for utilization of the same in IWT mode. Further, two terminals at Willingdon and Bolgatty Islands have been constructed at a cost of Rs. 16.60 crore with RO-RO (Roll On - Roll Off) and LO-LO (Lift On - Lift Off) facilities specially for transportation of containers between ICTT Vallarpadam and Willingdon Island (3.5 Km). IWAI has handed over two Ro-Ro Vessels namely (i) M.V Adishankara & (ii) M. V. CV Raman to KSINC (Kerala Shipping & Inland Navigation Corporation), a Govt. of Kerala undertaking. Rs. 2.28 crore has also been sanctioned for operation and maintenance of IWT terminals in NW-3.

(iii) Navigational Aids:

24 hours navigational aids are installed in entire route from Kottappuram to Kollam including Chamapakkara & Udyogmandal Canals. Inland Waterways Authority of India (IWAI) is maintaining these aids as a result of which transportation of all kinds of goods are taking place round the clock. 25 lighted floating buoys each have been installed in NW-8 and NW-9.

(iv) Reconstruction of Navigational lock at Thrikkunnappuzha

The work of reconstruction navigational lock at Thrikkunnapuzha at a total cost of Rs. 38.00 crore was sanctioned during June, 2017 as deposit work through Irrigation Department, Govt. of Kerala and a total amount of Rs. 33.00 crore had been provided for this project. So far the project has achieved a physical progress of 47%.

(v) <u>Demolition of old Foot over Bridge & Construction of new Single Lane Bridge at</u> Kovilthottam.

The work was entrusted to Harbour Engineer Department (HED), Govt. of Kerala on deposit work basis and an amount of Rs. 1.38 crore deposited by IWAI (50% of IWAI's share) on 31.07.2017. However, the work could not be commenced by HED yet due to local problems.

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