

GOVERNMENT OF INDIA  
MINISTRY OF PORTS, SHIPPING AND WATERWAYS

LOK SABHA  
UNSTARRED QUESTION NO. 5545  
ANSWERED ON 04.04.2025

**PM GATI SHAKTI NATIONAL MASTER PLAN**

5545. SHRI PRABHAKAR REDDY VEMIREDDY:  
SHRI RAJESH NARANBHAI CHUDASAMA:

Will the Minister of PORTS, SHIPPING AND WATERWAYS be pleased to state:  
**पत्तन, पोत परिवहन और जलमार्ग मंत्री**

- (a) the connectivity projects under PM Gati Shakti scheme, State-wise;
- (b) the funds allocated for waterways under the said scheme, State-wise;
- (c) the time proposed to be taken to complete the waterways project;
- (d) whether it is true that 13 projects with an estimated cost of Rs. 5,800 crores under PM Gati Shakti National Master Plan have been taken up in the State of Andhra Pradesh;
- (e) if so, the details of each of the above projects including its locations, objectives, cost and the time by which the said project is likely to be completed, project-wise; and
- (f) whether Ministry of Finance has made additional capital assistance to States in this regard, if so, the details of assistance given to Andhra Pradesh?

**ANSWER**

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

(a) There is total 101 projects of Ministry of Ports, Shipping and Waterways (MoPSW) under PM Gati Shakti National Master Plan. All of these are only infrastructure projects related to port and waterways development. The state wise details of 101 projects is annexed. **[Annexure-I]**

(b)& (c) Out of 101 MoPSW projects under PM Gati Shakti National Master Plan, 5 projects are related to waterways development. The details of these projects are annexed. **[Annexure-II]**. The details of projects undertaken for development of National Waterways in India is annexed. **[Annexure-III]**.

(d)& (e) There are total 13 projects of Ministry of Ports, Shipping and Waterways of around Rs. 7101.68 Cr. in the state of Andhra Pradesh under PM Gati Shakti National Master Plan. These projects are being implemented by Andhra Pradesh Maritime Board and Visakhapatnam Port Authority. Details of these 13 projects are annexed. **[Annexure-IV]**

(f) Ministry of Finance has informed that based on the recommendations of Department for Promotion of Industry and Internal Trade (DPIIT), capital expenditure amounting to Rs. 202.00 crore was approved and released by Ministry of Finance under "Scheme for Special Assistance to States for Capital Investment for 2022-23" to the State Government of Andhra Pradesh as per details annexed **[Annexure-V]**

State wise number of projects of MoPSW under PM Gati Shakti National Master Plan:

<b>State</b>	<b>No. of projects</b>
Andhra Pradesh	13
Gujarat	19
Karnataka	10
Kerala	3
Maharashtra	13
Odisha	7
Tamil Nadu	12
West Bengal	6
Bihar	2
Goa	12
Pondicherry	2
UP	2

**Annexure-II**

Waterways project under PM Gati Shakti National Master Plan:

<b>Sr No</b>	<b>Name of Project</b>	<b>Cost (Rs. Cr)</b>	<b>Executing Agency</b>	<b>State</b>
1	Multi-modal terminal at Varanasi	186.61	IWAI	UP
2	Multi-modal terminal at Sahibganj	278.56	IWAI	Bihar
3	Multi-modal terminal at Haldia	503.16	IWAI	West Bengal
4	Setting up of the Freight Village at Varanasi	165	IWAI	UP
5	Industrial Cluster cum Logistic park ,Sahibganj	72	IWAI	Bihar

**DETAILS OF PROJECTS ON NATIONAL WATERWAYS DURING THE LAST FIVE FINANCIAL YEARS WITH FUNDS SANCTIONED/ALLOCATED:**

**(Rs. in Cr.)**

<b>S.No</b>	<b>Name of Project in States</b>	<b>Sanctioned Cost</b>
A	Ongoing sanctioned NWs projects -	
1	Jal Marg Vikas Project (JMVP-I & II) from Varanasi-Haldia stretch on NW-1 (Ganga-Bhagirathi-Hooghly River System) in Uttar Pradesh, Bihar, Jharkhand & West Bengal	5061. 15
2	Comprehensive Development of NW-2 (River brahmaputra from B'desh Border –Dhubri to Sadiya) in Assam	474.00
3	Comprehensive Development of NW-16 (River Barak from Lakhipur to Tuker Gram) in Assam and Indian Portion of IndoBangladesh Route in Assam	148.00
B.	NWs projects sanctioned since 3 years	
4	Development of Approach Road from Pandu Port Terminal to NH27 on NW-2	180.00
5	Development of Ship Repair Facility at Pandu, Guwahati(Assam) on NW-2	208.00
6	Development of 23 NW's (Phase1) (** 3 existing & 13 new NW's) -- Development of 20 NWs (NW-3, 4, 5 & 17 new NWs) in the States of Kerala, Andhra Pradesh, Odisha, Goa, West Bengal, Uttar Pradesh, Bihar, Maharashtra & Assam	266.09
(i)	NW-3-West Coast Canal (Kottapuram - Kollam), Champakara and Udyogmandal Canals in Kerala	
(ii)	Part of NW-4- Krishna River (Vijayawada – Muktyala) in Andhra Pradesh	
(iii)	NW-5- Dhamra-Paradip via Mangalagadi to Pankopal of river Brahmani in Odisha	
(iv)	NW-8- Alappuzha-Changanassery Canal in Kerala	
(v)	NW-9- Alappuzha-Athirampuzha Canal in Kerala	
(vi)	NW-27-Cumberjua River in Goa	
(vii)	NW-68- Mandovi River in Goa	
(viii)	NW-111- Zuari River in Goa	
(ix)	NW-86- River Rupnarayan in West Bengal	
(x)	NW-97- Sundarbans Waterways in West Bengal	
(xi)	NW-40- Ghaghra River in U.P. & Bihar	
(xii)	NW-44- Ichamati River in West Bengal	
(xiii)	NW-10- Amba River in Maharashtra	
(xiv)	NW-28-Dabhol Creek Vashisthi River in Maharashtra	
(xv)	NW-57- Kopili River in Assam	
(xvi)	NW-31- Dhansiri River in Assam	

(xvii)	NW-73- Pontoons in River narmada in Gujarat	
(xviii)	NW-73 (the Narmada) & NW-100 (the Tapi) – EIA/EMP Study in Gujarat NWs	
(xix)	NW-110 (the Yamuna)- Pontoons in Mathura	
(xx)	NW-37 (the Gandak)- Pontoons in Battiah in Bihar	
	Total	6337.24

**Annexure-IV**

<b>Sl. No</b>	<b>Name of Project</b>	<b>Cost (Rs. Cr)</b>	<b>Name of Port</b>	<b>Location</b>	<b>Project Status</b>	<b>Physical Progress</b>	<b>Objective of the Project</b>
1	Development of Ramayapatnam Ports, Prakasam district, Andhra Pradesh	4929.39	Ramayapatnam Port	Ramayapatnam Port	Under Implementation	52.95 %	The port is being built to handle potential traffic of 34.04 MMTPA in Phase I (2024-25) to facilitate EXIM trade and rapid industrialization in the region.
2	Liquid Jetty	236	Krishnapatnam Port	Krishnapatnam Port	Completed	100%	Liquid jetty has been constructed to handle 6 MMTPA (million metric tonnes per annum) of liquid cargo.
3	Berth 6 Mechanization	125.4	Krishnapatnam Port	Krishnapatnam Port	Completed	100%	Mechanization of Berth undertaken to carry out Mechanized handling of cargo at berth 6.
4	West Berth Extension	90	Krishnapatnam Port	Krishnapatnam Port	Under Development	0	Capacity Addition
5	West Berth Mechanization	200	Krishnapatnam Port	Krishnapatnam Port	Under Development	0	Capacity Addition
6	Phase-II of Wagon Loading Station	20	Krishnapatnam Port	Krishnapatnam Port	Under Development	0	Capacity Addition
7	Development of New Berth EQ-1A Visakhapatnam (left over civil works)	22.35	Visakhapatnam Port Authority	Visakhapatnam Port	Completed	100%	Capacity Augmentation of port

8	Extension of existing container terminal at VPT on DBFOT basis	633.1	Visakhapatnam Port Authority	Visakhapatnam Port	Completed	100%	Capacity augmentation from 0.54 TEUs to 0.99TEUs
9	Mechanisation of WQ-7 & WQ-8 berths in the Inner harbour	288.4	Visakhapatnam Port Authority	Visakhapatnam Port	Under Development	0	Augmentation of Port Cargo handling capacity with improved performance.
10	Mechanisation of EQ-7 berth in the Inner harbour	201	Visakhapatnam Port Authority	Visakhapatnam Port	Under Development	0	Augmentation of Port Cargo handling capacity with improved performance.
11	Additional Oil Jetty -OR3 alongwith OR1 and OR2 at Visakhapatnam	167.6	Visakhapatnam Port Authority	Visakhapatnam Port	Under Implementation	84.74 %	The objective is to handle PANAMAX vessels with 85,000 DWT vessel.
12	a) Construction of cruise berth b)Construction of cruise terminal	72.26	Visakhapatnam Port Authority	Visakhapatnam Port	Completed	100.00 %	To enhance the tourism potential of this area & to create indirect employment to the local people.
13	Construction of covered storage sheds	116.0	Visakhapatnam Port Authority	Visakhapatnam Port	Completed	100.00 %	to improve the Environmental Hygiene and to meet statutory requirements of Pollution control Board and NGT in order to create Eco friendly environment during the cargo handling operations.

**Annexure-V**

Details of Capital Expenditure released by DoE, MoF to Govt. of Andhra Pradesh under Part-II (PM Gatisakti related Expenditure) of “Scheme for Special Assistance to States for Capital Investment for 2022-23:

<b>(Rs. in crore)</b>					
<b>Sl. No.</b>	<b>Name of project</b>	<b>Location</b>	<b>Estimated Project Cost</b>	<b>Capital Expenditure <u>approved</u> by DoE, MoF</b>	<b>Capital Expenditure <u>released</u> by DoE, MoF</b>
1	Phase 1 to 46 MLD External Water Supply to Jagananna Mega Industrial Hub (JMIH)	Kopparthy YSR Kadapa district	171.00	171.00	171.00
2	Railway siding to YSR JMIH, Kopparthy, Kadapa	Kopparthy YSR Kadapa district	54.00	31.00	31.00
<b>Total</b>			<b>225.00</b>	<b>202.00</b>	<b>202.00</b>

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