

GOVERNMENT OF INDIA  
MINISTRY OF JAL SHAKTI,  
DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION  
**LOK SABHA**  
**UNSTARRED QUESTION NO. 433**  
ANSWERED ON 03.02.2022

**DAMS AND WATER PROJECTS**

433. SHRI PATEL HASMUKHBHAI SOMABHAI

Will the Minister of **JAL SHAKTI** be pleased to state:

- (a) whether the Government has sanctioned any new dams and water projects in country during the last three years;
- (b) if so, the details thereof; and
- (c) the quantum of funds sanctioned for dams and water projects particularly for Gujarat?

**ANSWER**

THE MINISTER OF STATE FOR JAL SHAKTI

(SHRI BISHWESWAR TUDU)

**(a) and (b)** Water resources projects are planned, funded, executed, and maintained by the State Governments themselves as per their own resources and priorities. Role of Government of India is limited to providing technical support and, in some cases, partial financial assistance under the existing schemes implemented by the Ministry of Jal Shakti. However, major & medium irrigation and multi-purpose projects located on inter-state rivers, as well as flood control projects, are appraised for techno-economic viability in Central Water Commission (CWC) under this Ministry. After appraisal, the viable projects are put up for acceptance before the Advisory Committee on Irrigation, Flood Control & Multipurpose Projects of Ministry of Jal Shakti (Advisory Committee).

During 2018-19 to 2020-21, total 57 nos. of projects have been accepted by the Advisory Committee, as per details at **Annexure-I**.

**(c)** This Ministry is providing financial assistance to dams and water resources projects under Pradhan Mantri Krishi Sinchayee Yojana (PMKSY). PMKSY is an umbrella scheme, consisting of two major components, namely, Accelerated Irrigation Benefits Programme (AIBP), and Har Khet Ko Pani (HKKP) implemented by Ministry of Jal Shakti. HKKP, in turn, consists of four sub-components, namely, Command Area Development and Water Management (CAD&WM), Surface Minor Irrigation (SMI), Repair, Renovation and Restoration (RRR) of Water Bodies, and Ground Water (GW) Development component. In addition, PMKSY also consists of two components - (i) Per Drop More Crop (PDMC) component implemented by Department of Agriculture and Farmers Welfare & (ii) Watershed Development component (WDC) implemented by Department of Land Resources (DoLR).

Apart from the above, since August, 2019, Government of India in partnership with States, is implementing Jal Jeevan Mission (JJM) after subsuming the then National Rural Drinking Water Programme (NRDWP), for successful implementation of drinking water projects in rural areas.

Quantum of funds sanctioned toward central assistance (CA) under each of the above categories during last three years, particularly for Gujarat, are tabulated below.

(Rs. in crore)

Name of Scheme/Mission	Total Central Assistance (CA) released			Central Assistance (CA) released to Gujarat		
	2018-19	2019-20	2020-21	2018-19	2019-20	2020-21
PMKSY-AIBP	2,849.08	1,738.76	1,510.03	1,047.29	485.35	177.96
PMKSY-HKPP	1,343.21	1,217.98	976.54	355.85	6.00	0.00
PMKSY-PDMC	2,918.38	2,700.01	2,562.18	272.50	280.00	273.00
PMKSY-WD	1,780.55	1,472.32	990.22	151.84	77.93	0.00
JJM	0	9,951.81	10,917.86	0	390.31	983.08
<b>Total</b>	<b>8,891.22</b>	<b>17,080.88</b>	<b>16,956.83</b>	<b>1,827.48</b>	<b>1,239.59</b>	<b>1,434.04</b>

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**ANNEXURE-I****ANNEXURE REFERRED TO IN THE REPLY TO PART (A) & (B) OF UNSTARRED QUESTION NO 433 TO BE ANSWERED IN LOK SABHA ON 03.02.2022 REGARDING "DAMS AND WATER PROJECTS"**

Sl. No.	Project Name	State
1	Upper Pravara project	Maharashtra
2	Kaleshwaram project	Telangana
3	Mahananda flood management scheme phase-II	Bihar
4	Flood protection/ channelization of Seer khad	Himachal Pradesh
5	Flood protection works in Yanam	Puducherry
6	Phase-I works of Ghatal Master Plan in Paschim Medinapur and Purba Medinapur	West Bengal
7	Lower Tapi project	Maharashtra
8	Jihe Kathapur lift irrigation project	Maharashtra
9	Jigaon irrigation project	Maharashtra
10	Anti-erosion work in Chandrapur retire line	Bihar
11	Raising and strengthening Jaaua Dilli Diwanganj Mahananda left embankment km 13.25 to km 34.07	Bihar
12	Raising and strengthening of Nagarpara embankment	Bihar
13	Flood protection work of SML (Sikarhatta-Majhari lower Embankment)	Bihar
14	Shahpur Kandi Dam Project	Punjab
15	Vijayanagara channels	Karnataka
16	Tral lift irrigation project	Jammu & Kashmir
17	Ghungsi barrage medium irrigation project	Maharashtra
18	Revised cost estimate of Polavaram Irrigation project	Andhra Pradesh
19	Revised cost estimate of Lakhwar Multipurpose project	Uttarakhand
20	Revised cost estimate of Jamrani Dam Multipurpose project	Uttarakhand
21	Construction of Basantpur-Khajuri marginal embankment on right bank of river Ghaghara in Barabanki district	Uttar Pradesh

22	Revised project estimate for the construction of Khajuha Jhunjuniya Andharpurwa marginal bund on left bank of Rapti river in Shrawasti district	Uttar Pradesh
23	Revised project estimate for the construction of Parsa Dehariya Tilakpur marginal bund on left bank of Rapti river in Shrawasti district	Uttar Pradesh
24	7 <sup>th</sup> Revised cost estimate of North Koel Reservoir project	Jharkhand & Bihar
25	2 <sup>nd</sup> revised cost estimate of Poorna Barrage-2 (Ner Dhamana) medium irrigation project	Maharashtra
26	Anti-Erosion works on left bank of river Ghaghara from confluence of river Rapti and Ghaghara up to village Kurah Parasiain, district Deoria.	Uttar Pradesh
27	Renukaji Dam project	Himachal Pradesh
28	Seven pneumatically operated gated weirs in series on Girna river	Maharashtra
29	Shelgaon barrage medium irrigation project, revised cost estimate	Maharashtra
30	Revised cost estimate of Bodwad Parisar Sinchan Yojana	Maharashtra
31	Implementation of coastal protection measures at Someswara, Mangalore taluk, Dakshina Kannada district, Karnataka.	Karnataka
32	Providing flood protection/stabilization work to Naker Khad and its tributaries from Rainta (RD 0) to Sour Kalan bridge (RD 30,000)	Himachal Pradesh
33	Providing flood protection works/ anti-erosion measures for Sakrain, Malthod, Thothu, Doland Samour Khad in Dharampur constituency, district Mandi (HP)	Himachal Pradesh
34	Revised DPR for protection work of left edge of river Ganga from Kewala village to Baghmara village in the length of 5,200 m.	Bihar
35	Anti-erosion works before flood 2019 in between 0.00 km to 35.00 km of PP embankment and at GH embankment	Bihar
36	Comprehensive Plan for flood management works on river Jhelum and its tributaries short term measures phase-II, part-A	Jammu & Kashmir

37	Modified detailed project report of Ujh Multi Purpose project	Jammu & Kashmir
38	Bagmati flood management scheme phase III (b)	Bihar
39	Anti erosion works on left bank of river Ganga at Bali Tola (Nazarmira) to Sabalpur Pachhiyari Tola	Bihar
40	Extension of left Bhutahi Balan embankment from km 25.00 to km 31.610 (up to Ghoghardiha to Nirmali railway line near Parsahalt) with revetment	Bihar
41	Construction of extended Sikarahatta Majhari low bund from Parsaurito Mahishain length of 4.60 Km	Bihar
42	Breach closure work on left Kamla Balan embankment at km 7.38 (village-Terha), km 36.60 (village-Rakhwari) and right Kamla Balan embankment at km 40.60 (village-Gopalkha), km-47.30 (village Naruar), km 55.80 (village Kathiwar), km 57.50 (village kakodha), km 71.80 (village Kumharaul), and km 79.60 (village Bath Mansara)	Bihar
43	Anti-Erosion and restoration work at different points on the right bank of left channel and left bank of right channel of river Ganga in Raghapur block of Vaishali district.	Bihar
44	Anti-Erosion works before flood 2020 at different location situated on left and right bank of Ganga river under Bhagalpur and Katihar district.	Bihar
45	Anti-erosion/ restoration works at different point on left and right bank of Ganga river in district of Buxar, Bhojpur and Patna in State of Bihar	Bihar
46	Project for constructing bund from Guptar ghat to Jamthara ghat (1.150 km) & restoration of Harischand Udaya bund from km 0.000 to km 3.900 at Ayodhya	Uttar Pradesh
47	Project for anti Erosion and flood protection works on left bank of river Ganga for protection of villages Gauspur, Sukkhapur, Mirjapur, Simli, Rajarampur, and Raghunathpur etc. in district Bijnor	Uttar Pradesh
48	Project for dredging and channelization work for safety of village Dube Chhapra situated in left bank of river Ganga, district Ballia	Uttar Pradesh
49	Revised project estimate for construction of pumping station for drainage of flood water from protected side near Tarkulani regulator at km 30.300 of Malunibund of left bank of river Rapti in district Gorakhpur	Uttar Pradesh

50	Detailed project report for providing flood and erosion protection measures along the Right bank of river Yamuna & its tributaries in tehsil Paonta Sahib, district Sirmour	Himachal Pradesh
51	An integrated approach to flood management & control on rivers/streams and drainages in Loktak sub-basin of Manipur	Manipur
52	Critical flood control and anti-erosion works along rivers in Manipur river basin	Manipur
53	Upper Bhadra project	Karnataka
54	Extension, renovation and modernization of Sukla irrigation project.	Assam
55	Amreng irrigation project	Assam
56	Balance works of Bhojpur Shahpur bund from km 0.00 to 40.80 in district Balrampur and Siddarthnagar	Uttar Pradesh
57	Channelization of Markandey river in Tehsil Nahan, district Sirmour	Himachal Pradesh