GOVERNMENT OF INDIA MINISTRY OF WATER RESOURCES,

RIVER DEVELOPMENT & GANGA REJUVENATION

LOK SABHA

UNSTARRED QUESTION NO. †3789

ANSWERED ON 08.12.2016

DEVELOPMENT OF RIVER EMBANKMENTS

†3789. SHRI KUNWAR PUSHPENDRA SINGH CHANDEL SHRI P.C. GADDIGOUDAR:

Will the Minister of WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION be pleased to state:

- (a) whether the Government has received any proposals from certain States for widening/strengthening of river embankments in the country;
- (b) if so, the details thereof along with the estimated cost and status of such proposals, State/UT-wise;
- (c) whether the Government has any plan for the development of river ghats in the country including Bundelkhand region and if so, the details thereof;
- (d) the details of works undertaken and the funds allocated/sanctioned for the said purpose during last three years, State/ UT-wise; and
- (e) whether the Government has any proposal to introduce new guidelines for the programmes being held on the banks of rivers and if so, the details thereof?

ANSWER

THE MINISTER OF STATE FOR WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION

(DR SANJEEV KUMAR BALYAN)

- (a) & (b) During XII Plan, a total of 621 Flood Management proposals/schemes including widening & strengthening of river embankment schemes for Rs. 57170.48 crore were received for techno-economic appraisal out of which 297 projects at an estimated cost of Rs.12495.46 crore were cleared by the appraisal agencies. The State-wise status is given at **Annex-1**. Out of the techno-economically cleared 297 projects, 102 projects for Rs. 5381.28 crore have been approved under Flood Management Programme (FMP). A total central assistance of Rs 4873.07 crore has been released to various States. The details are given at **Annex-2**.
- (c) & (d) National Mission for Clean Ganga (NMCG) has taken up the work of development of the ghats on the banks of the rivers Ganga, Yamuna, Ramganga and Kali. The work of preparing Detailed Project Report (DPR) for development of ghats on the banks of river Yamuna in Hamirpur, Banda and Jalun districts of Bundelkhand region has been taken up. However, no fund has been released for this purpose.

The process of bidding and award of work amounting to Rs. 943.06 crore for the development of bathing ghats and crematoria, are at various stages, in respect of 28 projects in the States of Uttar Pradesh, Uttarakhand, West Bengal, Bihar and Jharkhand.

(e) Currently there is no such proposal in this Ministry.

ANNEXURE REFERRED TO IN REPLY TO PART (a to b) OF LOK SABHA UNSTARRED QUESTION NO.3789 FOR ANSWER ON 08.12.2016 REGARDING "DEVELOPMENT OF RIVER EMBANKMENTS"

State/UT wise details of Flood Management Project Proposals (coordinated by CWC) received during XII								g XII Plan *		
SN	State/Org Received*			(Cleared	Return	ed/ deleted	Under		
		N.							mination	
		Nos	cost (Rs in Crore)	Nos	cost (Rs in Crore)	Nos	cost (Rs in Crore)	Nos	cost (Rs in Crore)	
1	Assam	135	11706.24	59	2079.65	10	709.95	2	108.81	
2	Arunachal Pradesh	24	602.36	12	176.45	4	195.00	0	0.00	
3	Manipur	6	2226.40	0	0.00	6	2226.40	0	0.00	
4	Meghalaya	9	448.54	0	0.00	4	16.59	0	0.00	
5	Mizoram	4	46.55	0	0.00	0	0.00	0	0.00	
6	Nagaland	26	386.26	8	62.40	4	44.26	0	0.00	
7	Sikkim	18	356.78	17	261.40	1	95.38	0	0.00	
8	Tripura	4	273.90	3	188.98	1	84.92	0	0.00	
9	Brahmaputra Board	22	861.66	10	208.98	3	125.03	1	14.60	
10	West Bengal	7	145.59	0	0.00	2	86.17	4	31.19	
11	Karnataka	8	360.99	7	290.36	1	70.63	0	0.00	
12	Kerala	11	3329.54	1	255.34	7	1041.96	0	0.00	
13	Tamilnadu	2	7028.00	0	0.00	2	7028.00	0	0.00	
14	Lakshadweep	1	9.36	0	0.00	1	9.36	0	0.00	
15	Chattishgarh	21	254.20	0	0.00	21	254.20	0	0.00	
16	Rajasthan	1	9.10	0	0.00	1	9.10	0	0.00	
17	Himachal	9	2634.41	7	1416.80	0	0.00	0	0.00	
18	Haryana	1	181.42	0	0.00	1	181.42	0	0.00	
19	J&K	104	6981.50	44	1155.12	4	164.03	0	0.00	
20	Punjab	10	652.64	8	520.32	2	132.32	0	0.00	
21	Andhra Pradesh	2	1125.70	0	0.00	2	1125.70	0	0.00	
22	Goa	2	22.73	2	22.73	0	0.00	0	0.00	
23	Puducherry	1	139.67	1	139.67	0	0.00	0	0.00	
24	Maharashtra	2	39.02	1	24.37	1	14.65	0	0.00	
25	Telangana	0	0.00	0	0.00	0	0.00	0	0.00	
26	Odisha	0	0.00	0	0.00	0	0.00	0	0.00	
27	Madhya Pradesh	0	0.00	0	0.00	0	0.00	0	0.00	
28	Gujarat	0	0.00	0	0.00	0	0.00	0	0.00	
29	UP	0	0.00	0	0.00	0	0.00	0	0.00	
30	Delhi	0	0.00	0	0.00	0	0.00	0	0.00	
	Sub-Total(CWC)	430	39822.55	180	6802.57	78	13615.06	7	154.59	
B - Pı	rojects Coordinated by GF					Г		Г		
1	Bihar	41	8348.26	27	1792.99	6	4469.8	8	2085.43	
2	Jharkhand	3	295.42	1	52.63	1	1.5	1	241.27	
3	Himachal Pradesh	1	190.82	1	190.82	0	0.0	0	0.00	
4	Rajasthan	2	192.84	0	0.00	0	0.0	2	192.84	
5	Uttarakhand	53	1476.24	41	1161.60	5	98.7	7	215.96	
6	Uttar Pradesh	86	3287.20	46	1302.42	25	917.7	15	1067.11	
7	West Bengal	5	3557.15	1	1192.43	2	43.7	2	2321.01	
	Total (GFCC)	191	17347.93	117	5692.89	39	5531.42	35	6123.62	
	d Total (CWC+GFCC)	621	57170.48	297	12495.46	117	19146.48	42	6278.22	
*- The schemes received during 2011-12 (appraised during XII Plan)are also included .										

ANNEXURE REFERRED TO IN REPLY TO PART (a to b) OF LOK SABHA UNSTARRED QUESTION NO.3789 FOR ANSWER ON 08.12.2016 REGARDING "DEVELOPMENT OF RIVER EMBANKMENTS"

State-Wise Works Approved, Works Completed and Funds Released under Flood Management Programme (FMP) during XI and XII Plan (up to 06.12.2016)

Rs. in crore

		XI Plan XII Plan						Rs. in crore Total (XI + XII Plan) Status				
SI. N o.	State	Works Approved			Works Approved			Mork	s Approved	Ali Piatij Stat	Total	
		Nos.	Estimated Cost	Funds Released (XI Plan)	Nos.	Estimated Cost	Funds Released (XII Plan)	Nos.	Estimated Cost	Number of Works Completed	Funds Released (XI + XII Plan)	
1	Arunachal Pradesh	21	224.69	81.69	0	0.00	87.91	21	224.69	11	169.60	
2	Assam	100	996.14	748.86	41	1386.97	64.89	141	2383.11	94	813.75	
3	Bihar	43	1370.42	723.18	4	447.63	184.64	47	1818.05	41	907.82	
4	Chhattisgarh	3	31.13	15.57	0	0.00	3.75	3	31.13	0	19.32	
5	Goa	2	22.73	9.98	0	0.00	2.00	2	22.73	2	11.98	
6	Gujarat	2	19.79	2.00	0	0.00	0.00	2	19.79	1	2.00	
7	Haryana	1	173.75	46.91	0	0.00	0.00	1	173.75	0	46.91	
8	Himachal Pradesh	3	225.32	165.98	4	1139.62	221.87	7	1364.94	1	387.85	
9	Jammu & Kashmir	28	408.22	252.57	15	562.47	169.95	43	970.69	8	422.52	
10	Jharkhand	3	39.30	18.44	0	0.00	4.27	3	39.30	2	22.71	
11	Karnataka	3	59.46	23.80	0	0.00	0.00	3	59.46	0	23.80	
12	Kerala	4	279.74	63.68	0	0.00	55.22	4	279.74	0	118.90	
13	Manipur	22	109.34	66.34	0	0.00	24.36	22	109.34	19	90.70	
14	Meghalaya	0	0.00	3.81	0	0.00	0.00	0	0.00	0	3.81	
15	Mizoram	2	9.13	14.48	0	0.00	1.93	2	9.13	0	16.41	
16	Nagaland	11	49.35	28.96	6	74.52	54.17	17	123.87	9	83.12	
17	Orissa	67	169.00	101.12	1	62.32	0.00	68	231.32	60	101.12	
18	Puducherry	1	139.67	7.50	0	0.00	0.00	1	139.67	0	7.50	
19	Punjab	5	153.40	40.43	0	0.00	0.00	5	153.40	0	40.43	
20	Sikkim	28	104.92	83.69	17	261.40	8.15	45	366.32	21	91.84	
21	Tamilnadu	5	635.54	59.82	0	0.00	0.00	5	635.54	0	59.82	
22	Tripura	11	26.57	23.62	0	0.00	0.00	11	26.57	8	23.62	
23	Uttar Pradesh	26	667.57	290.69	3	291.70	111.22	29	959.27	6	401.91	
24	Uttrankhand	12	119.82	49.63	10	715.72	153.98	22	835.54	8	203.61	
25	West Bengal	17	1822.08	643.26	1	438.94	158.75	18	2261.02	6	802.01	
	Total	420	7857.08	3566.00	102	5381.28	1307.07	522	13238.36	297	4873.07	