

GOVERNMENT OF INDIA  
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

**RAJYA SABHA**  
**UNSTARRED QUESTION NO.1341**  
TO BE ANSWERED ON 09.12.2021

**Projects funded under NAFCC**

1341. SHRI BIKASH RANJAN BHATTACHARYYA:

Will the Minister of ENVIRONMENT, FOREST AND CLIMATE CHANGE be pleased to state:

- (a) number of projects that has been identified under the State Action Plan on Climate Change (SAPCC) and the relevant missions under National Action Plan on Climate Change (NAPCC) in the year 2017-18, 2018-19, 2019-20, 2020-21 and 2021-22, State-wise data there of; and
- (b) number of identified projects that were implemented or funded under National Adaptation Fund for Climate Change (NAFCC), the State-wise, project-wise fund release report?

**ANSWER**

**MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE**  
**(SHRI ASHWINI KUMAR CHOUBEY)**

(a) and (b) National Action Plan for Climate Change (NAPCC) is the overarching policy framework to mitigate and adapt to the adverse impact of climate change in the country. It was launched in 2008 with 8 National Missions, which are -(i) National Solar Mission (ii) National Mission on Enhanced Energy Efficiency (iii) National Water Mission (iv) National Mission on Sustainable Habitat (v) National Mission on Sustainable Himalayan Ecosystem (vi) National Green India Mission (vii) National Mission on Sustainable Agriculture (viii) National Mission on Strategic Knowledge on Climate Change.

Subsequent to the NAPCC, State Governments were also encouraged to prepare State Action Plan on Climate Change (SAPCC) in consistence with strategies in the NAPCC. SAPCCs are policy documents of the States/Union Territories (UTs) outlining the actions in the state to tackle the impacts of climate change. Thirty-three States/UTs have prepared their SAPCC with guidance from Ministry of Environment, Forest and Climate Change (MoEF&CC).

In order to support adaptation actions in the country, MoEF&CC has established the National Adaptation Fund for Climate Change (NAFCC). NAFCC support adaptation projects that are State driven and are based on needs and priorities identified under the SAPCCs and the relevant Missions under the NAPCC. Till date, 30 adaptation projects are sanctioned in 27 States and UTs under NAFCC. The details of sanctioned amount, year-wise fund released to NAFCC projects across State/UTs is placed at **Annexure I & II**.

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**ANNEXURE REFERRED TO REPLY IN PART (a) & (b) OF RAJYA SABHA UNSTARRED QUESTION NO. 1341 DUE FOR 09.12.2021 REGARDING "PROJECTS FUNDED UNDER NAFCC" RAISED BY SHRI BIKASH RANJAN BHATTACHARYYA.**

**Table: Year- wise sanctioned projects in states/UTs under NAFCC**

Sl. No.	Year of Sanction	State/UT	Title of the Project	Sanctioned Amount in Rupees
1	2015-16	Chhattisgarh	Climate Adaptation Strategies in Wetlands along Mahanadi River Catchment areas in Chhattisgarh	21,47,00,000
2		Himachal Pradesh	Sustainable Livelihoods of agriculture – dependent Rural communities in drought prone district of Himachal Pradesh through climate smart solutions.	20,00,00,000
3		Jammu & Kashmir	Climate Resilient Sustainable Agriculture in Rain – Fed Farming (Kandi) Areas of Jammu & Kashmir	22,52,00,000
4		Kerala	Promotion of integrated farming system of Kaipad in coastal wetlands of North Kerala	25,00,00,000
5		Manipur	Model Carbon Positive Eco-Village in Phayeng of Manipur	10,00,00,000
6		Meghalaya	Spring-shed development works for rejuvenation of springs for climate resilient development in the water stressed areas of Meghalaya	22,92,00,000
7		Mizoram	Sustainable Agriculture Development through Expansion, Enhancement and Modelling in the state of Mizoram	10,38,00,000
8		Punjab	Towards Climate Resilient Livestock Production System in Punjab.	17,40,00,000
9		Puducherry	Integrated Surface Water Management through rejuvenation of 20 tanks and 32 village ponds for Climate Change Adaptation in Puducherry	16,76,00,000
10		Odisha	Conserve Water through the Management of runoff in the River basin to improve ground water recharge to reduce vulnerability and enhance resilience for traditional livelihood in Nuapada	20,00,00,000
11		Tamil Nadu (1st Project)	Management and rehabilitation of coastal habitats and biodiversity for climate Change Adaptation and Sustainable Livelihood in Gulf of Mannar, Tamil Nadu, India	24,74,00,000

Sl. No.	Year of Sanction	State/UT	Title of the Project	Sanctioned Amount in Rupees
12		Telangana	Resilient Agricultural Households through Adaptation to Climate Change in Mahbubnagar district, Telangana.	24,00,00,000
13	2016-17	Andhra Pradesh	Climate Resilient interventions in Dairy Sector in coastal and Arid areas in Andhra Pradesh.	12,71,00,000
14		Assam	Management of Ecosystem of Kaziranga National Park by creating Climate Resilient Livelihood for Vulnerable Communities through Organic farming and pond based Pisciculture	24,57,00,000
15		Gujarat	Climate Change adaptation for Natural Resource Dependent communities in Kachchh, Gujarat	21,36,00,000
16		Haryana*	Scaling-up Resilient Agriculture Practices towards Climate Smart Villages in Haryana	22,10,00,000
17		Karnataka	Conservation and Management of Indigenous varieties of livestock (Cattle and Sheep) in the Wake of Climate Change in Karnataka	24,22,00,000
18		Madhya Pradesh	Increasing Adaptive Capacity to Climate Change through developing climate-Smart Villages in Select Vulnerable Districts of Madhya Pradesh	24,88,00,000
19		Maharashtra	Efficient water management and agriculture technology adoption for climate adaptive and resilient farming system in 51 villages of Nundurbar and Buldhana districts of Maharashtra	22,95,00,000
20		Sikkim	Addressing Climate Change vulnerability of Water Sector at Gram Panchayat Level in drought prone areas of Sikkim.	24,67,00,000
21		West Bengal	Rain Water harvesting and sustainable water supply to the hilly areas in Darjeeling adaptive measures climate change impacts	23,12,00,000
22	2017-18	Bihar	Scaling up climate smart agricultural through mainstreaming climate smart villages in Bihar.	23,07,00,000
23		Jharkhand	Enhancing Climate Resilience of Forests and its Dependent Communities in Two Landscapes of Jharkhand.	24,73,00,000

Sl. No.	Year of Sanction	State/UT	Title of the Project	Sanctioned Amount in Rupees
24	2018-19	Nagaland	Gene pool Conservation of Indigenous Rice Varieties under Traditional Integrated Rotational Farming System ( <i>Jhum optimisation</i> ) for Promoting Livelihood and Food Security as Climate Change Adaptation Strategy in Nagaland	24,67,00,000
25		Rajasthan	Mukhya Mantri Jal Swavlamban Abhiyaan (MJSA) for Climate Change Adaptation and Water harvesting in Arthuna, Anandpuri and Sajjangarh Blocks of District Banswara in Rajasthan.	24,98,00,000
26		Regional State Project (Punjab, Haryana, UP, Rajasthan )	Regional Project - Climate Resilience Building among Farmers through Crop Residue Management.	120,66,00,000
27		Uttar Pradesh	Ecosystem Services based Adaptation to Climate Change Project in Bundelkhand Region of Uttar Pradesh	19,80,00,000
28	2018-19	Arunachal Pradesh	Addressing Climate Change Vulnerability of Papum-Poma River for conservation and recharging of its spring	23,92,00,000
29		Tamil Nadu (2 <sup>nd</sup> Project)	Climate Proofing of Rainfed Watersheds in Salem &Virudhunagar Districts of Tamil Nadu	23,80,00,000
30		Multi State Project (Maharashtra, Rajasthan, Telangana)	Restoration of Degraded Landscapes to Natural State of Ecosystems for Climate Resilience and Livelihood Improvement of Vulnerable Communities	126,10,00,000
		Total		847,50,00,000

\*The project in Haryana is closed down in 2020.

**ANNEXURE REFERRED TO REPLY IN PART (a) & (b) OF RAJYA SABHA UNSTARRED QUESTION NO. 1341 DUE FOR 09.12.2021 REGARDING "PROJECTS FUNDED UNDER NAFCC" RAISED BY SHRI BIKASH RANJAN BHATTACHARYYA**

**Table: Year-wise, funds released to NABARD\*\* against the States/ UTs under their sanctioned NAFCC project**

Financial Year	Funds Released to NABARD (Amount in Rupees)	State/UT
<b>2017-18</b>	12,48,87,500	Rajasthan
	11,53,31,000	Bihar
	12,33,34,500	Nagaland
	6,31,47,000	Uttar Pradesh
	12,36,00,000	Jharkhand
	60,33,00,000	Punjab, Haryana, Rajasthan & Uttar Pradesh (Regional Project)
	<b>Total: 1,15,36,00,000</b>	
<b>2018-19</b>	10,00,00,000	Tamil Nadu
	2,00,00,000	Rajasthan
	5,00,00,000	Kerala
	3,00,00,000	Mizoram
	3,00,00,000	Manipur
	5,00,00,000	Himachal Pradesh
	6,16,00,000	Sikkim
	6,90,12,823	Tamil Nadu
	11,95,76,582	Arunachal Pradesh
	9,34,94,000	Puducherry
	5,00,00,000	Tamil Nadu
	8,00,00,000	Rajasthan
	34,13,16,595	Telangana, Maharashtra & Rajasthan (Multi State Project)
	<b>Total: 1,09,50,00,000</b>	
<b>2019-20</b>	5,00,00,000	Meghalaya
	12,56,82,652	Gujarat
	2,00,00,000	Manipur

Financial Year	Funds Released to NABARD (Amount in Rupees)	State/UT
	2,50,00,000	Sikkim
	2,19,04,532	Mizoram
	2,37,00,000	Tamil Nadu
	2,20,00,000	Uttar Pradesh
	4,69,07,812	Himachal Pradesh
	<b>Total: 33,51,94,996</b>	
<b>2020-21</b>	5,23,50,256	Uttar Pradesh
	6,45,77,200	Meghalaya (TSP)
	6,00,74,102	Sikkim (NER)
	2,80,00,000	West Bengal
	3,00,00,000	Kerala
	10,68,20,000	Telangana
	3,00,00,000	West Bengal (SCSP)
	2,76,00,000	West Bengal
	2,00,00,000	Chhattisgarh
	1,00,00,000	Chhattisgarh (TSP)
	<b>Total: 42,94,21,558.00</b>	
<b>2021-22</b>	6,01,92,000.00	Uttar Pradesh
	6,24,32,420.00	Jharkhand (TSP)
	10,00,00,000.00	Nagaland (NER)
	1,00,00,000.00	Nagaland (TSP)
	4,50,00,000.00	Kerala
	5,69,86,969.00	Arunachal Pradesh
	75,67,580.00	Arunachal Pradesh (TSP)
	<b>Total: 34,21,78,969.00</b>	

(\*\*) National Bank for Agriculture and Rural Development (NABARD) is the National Implementing Entity for NAFCC.

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