MINUTES OF REVIEW MEETING ON PROGRESS OF THE STUDY"BENEFIT MONITORING & EVALUATION (BME)" UNDER NCRMP (PHASE II) HELD THROUGH VIDEO CONFERENCING ON 12.05.2022, 04:00PMATNDMA BHAWAN, NDMA, NEW DELHI.

The Review meeting on progress of Benefit Monitoring & Evaluation (BME) study under NCRMP (Phase II) was held on 12th May, 2022 under the Chairmanship of Shri. Harsh Gupta, Joint Secretary & Project Director (NCRMP), NDMA. The meeting was attended by Officials from NDMA, the World Bank and M/s AMS (Consultant).List of participants is placed herewith at **Annexure A**.

- 2. A presentation was made by AMS representative on overall progress of BME Study with an overview of Key findings of baseline survey on coverage of warning dissemination systems, access to different types of warning dissemination systems, access to emergency shelters as well as the methods adopted for data collection and availability of basic infrastructure at baseline etc. The discussion was focussed on key findings of survey carried out across 9 districts of Kerala, 3 districts of Karnataka, 2 in Goa, 3 in West Bengal and 16 districts of Gujarat.
- 3. Following are the decisions taken during the meeting for further action:
 - i. It was pointed that MPCS constructed under the project have certain unique features which do not exist in alternative evacuation centres like ramp facility up to the first floor, animal shelter at the stilt level etc. In order to understand whether these features provided at huge capital costs are really felt to be that critical by a community for shifting to the evacuation shelters during a calamity, it was suggested that the study should capture the most critically felt lack of facilities in alternative evacuation shelters other than MPCSs. The consultant team is advised to have few Focus Group Discussions among the project villages to identify the most felt needs from community's perspective. This will be helpful in meaningful strengthening of existing buildings as evacuation shelters rather than constructing stand alone MPCS at huge capital cost.
- ii. The study should in general capture the selection criteria for taking up interventions like roads, bridges, Saline embankments, UGEC and MPCS. The consultants may need to meet with the concerned government officials for this purpose or may need to go through the justifications provided in individual DPRs. Thereafter, the selection criteria should be validated from the ground level feedback from the local residents.

- iii. The baseline report should examine traditional warning dissemination system, and identify groups of the vulnerable people/population who has not received any kind of warnings through existing warning dissemination systems. Thereafter, the report should assess from the ground level feedback as to how the EWDS is filling those gaps and providing improvement over existing dissemination systems.
- iv. The study in general needs to do analysis of impact of activities in Component C. For instance, the study needs to capture qualitative shift in impact assessment of the cyclones with the availability of the Web-DCRA tool as compared to the existing methods of assessing the impact and the preventive action like evacuation being taken up the state agencies.
- v. The base line data provided for the proportion of clusters which had embankments, on the exposure to capacity building trainings etc needs to be corrected as these do not appear to be reasonable.
- vi. The midline report (Deliverable-4) to be shared with PMU-NDMA by 31st May, 2022.
- vii. The consultant is advised to share the State specific requirements for all the Study states in terms of fulfilling the survey requirements.

4. The meeting ended with thanks to the Chair and all the participants.

Project Manager NCRMP-NDMA MINUTES OF REVIEW MEETING ON PROGRESS OF THE STUDY "BENEFIT MONITORING & EVALUATION (BME)" UNDER NCRMP (PHASE II) HELD THROUGH VIDEO CONFERENCING ON 12.05.2022, 04:00PM AT NDMA BHAWAN, NDMA, NEW DELHI.

SI.	Name of Representative/ Officials with	Organisation
No.	Designation	
1	Mr. Rajeev Sharma	NDMA
	Project Manager	
2	Mr. Cyriac K.J	NDMA
	Social Management Specialist	
3	Dr. Sanjay K Sharma	NDMA
	Env. Specialist	
4	Mr. Vijay Kumar Sharma	NDMA
	Manager (I.T)	
5	Mr. Mehul Padharia	NDMA
	Technical Specialist	
6	Mr. Tinku Kumar	NDMA
	Procurement Specialist	
7	Mr.Anup Karanth,	The World Bank
	Sr. DRM Specialist& TTL	
8	Ms. Melanie Kappes	The World Bank
	DRM Specialist & Co-TTL	The second secon
9	Ms. Sheena Arora,	The World Bank
	Consultant (DRM)	
10	Dr. D.B Gupta	AMS
11	Dr. Swati Raman,	AMS
	Cost-Benefit Analyst	
12	Mr. Anoop Dwivedi,	AMS
	Senior Data Analyst	
13	Mr. G. D. Upreti,	AMS
	Field Coordinator	
14	Dr. Madhubala Mundra	AMS
15	Ms. Simrin,	AMS
	Research Analyst	11110