



**NATIONAL DISASTER MANAGEMENT AUTHORITY**  
**Ministry of Home Affairs, Govt. of India**  
**NATIONAL CYCLONE RISK MITIGATION PROJECT**  
**(NCRMP)**

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No.1-1/2012-NCRMP (Vol.III) / 1756

14<sup>th</sup> July, 2017  
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**PROCEEDINGS OF PROJECT STEERING COMMITTEE MEETING OF  
 NATIONAL CYCLONE RISK MITIGATION PROJECT (NCRMP) PHASE-I FOR  
 QUARTER ENDING 30<sup>th</sup> June, 2017 HELD AT NDMA BHAWAN, NEW DELHI.**

The Project Steering Committee (PSC) meeting of NCRMP (Phase-I) for the quarter ending 30<sup>th</sup> June, 2017 was held on 14<sup>th</sup> July, 2017 at NDMA Bhawan, New Delhi under the Chairmanship of Sh. R.K. Jain, Member, NDMA. List of officers present in the meeting is enclosed at Annexure-A.

2. A warm welcome was extended to the participants from Phase-I & Phase-II States. This was followed by Opening remarks from the Chair who appreciated the enthusiasm and interest shown by all the participants in taking this Project ahead. Project Director, PMU, NCRMP, NDMA gave a detailed agenda-wise presentation on the progress of the Project. On the basis of the discussions, the decisions arrived at in the meeting are as follows :

**2(a) : Status of Implementation of Component-A (Early Warning Dissemination System) "Last Mile Connectivity" :**

Contract for installation of EWDS equipments awarded to M/s. Larsen & Toubro by both States (AP& Odisha). Implementation Status of the same is as given under :

**Andhra Pradesh :** 203 sites stood identified out of total 257. 54 sites were pending for finalization by State due to site specific issues (35 MPCs under construction; 09 Tourist Locations; 10 Fish Landing Centres). Out of 121 Foundations required, 38 sites stood completed and Purchase Order has been placed for all equipment. Licences for DMR have been applied for and Licence for Sat-phones expected to be issued by end of July, 2017.

**Odisha :** All sites stood identified including 122 Alert Siren Locations. Out of 105 Foundations required, 41 sites were completed. Licence for DMR were awaited from Wireless Planning & Coordination (WPC), DoT. Licence for Satellite-phones stood received.

**Decision :**

- (i) SPIU, Andhra Pradesh needed to monitor the progress of execution of this Component on weekly basis with L&T in coordination with

M/s.TCIL. It was also decided that a meeting may be called at NDMA to review all pending issues related to this Component with TCIL, L&T and World Bank on finalization of pending sites (Tourist Locations & Fish Landing Centres), status of supply of equipment and TPQA related issues.

- (ii) TCIL was also asked to augment its man-power and verify equipment/inventory in one district of Odisha in next 15 days and cover remaining districts under TPQA activities in 15 days thereafter.
- (iii) PMU,NDMA should take all necessary action to pursue the Licence for DMR with DoT as early as possible.
- (iv) The Extension of Contract by the States with L&T required to be sent to World Bank for concurrence and fresh target dates frozen.

**2(b) : Physical Achievements under Component-B: Cyclone Risk Mitigation Infrastructure:**

**2(b) (i) Andhra Pradesh:**

Sl. No.	Item of Work	Unit	Total to be constructed	Total completed	Under execution	Remarks
1.	Multipurpose Cyclone Shelters (MPCS)	No.	138	129	06	3 works deleted due to non-availability of sites.
2.	Roads Connecting Shelters (RCS)	No./ Kms	165 / 202.83	163 / 201.24	Nil	2 works deleted due to non-availability of sites.
3.	Roads Connecting Habitations	No./ Kms	234 / 399.56	230 / 380.55	03 / 18.00	1 works deleted due to non-availability of site.
4.	Bridges	No.	23	21	02	
5.	Saline Embankments	No./ Kms	2 / 29.90	90 % completed	2/ 29.90	
	<b>Total</b>		<b>562 / 632.29 Kms.</b>	<b>543/ 581.79 Km</b>	<b>13 / 47.90 Km</b>	

**Decision :**

It was observed that AP has achieved marginal physical progress during the last quarter but needed to conduct frequent review on weekly basis at SPIU and Line Department with a dedicated team in SPIU for monitoring the construction activities especially those scheduled for completion beyond December, 2017.



**2(b)(ii) Odisha :**

Sl. No.	Item of Work	Unit	Total to be constructed	Total completed	Under execution	Remarks
1.	Multipurpose Cyclone Shelters (MPCS)	No.	154	154	0	
2.	Roads Connecting Shelters (RCS)	No./ Kms	143 / 218.50	143 / 218.50	0	
3.	Saline Embankments	No./ Kms	12 / 58.22	12 / 58.22		
	<b>Total</b>		<b>309 / 276.72Kms.</b>	<b>309 / 276.72 Kms</b>	<b>0</b>	

Committee appreciated that Odisha has completed all the works under Phase-I of the Project.

It was agreed that all Progress Reports on construction of infrastructure will henceforth include the stages -- foundation, plinth, floor etc. and also upload on NCRMP/MIS portal.

**2(c) : Implementation Status of various studies under Component-C :**

**2(c)(i) : Hazard Risk and Vulnerability Assessment study by M/s. RMSI for 13 Coastal States / UTs :**

The Study was completed and all deliverables are approved. The Web-CRA has since been migrated to NIC Server. The User Id & Password shall be shared with all coastal States shortly.

**2(c)(ii) : Preparing of Long Term Training and Capacity Building Strategy (NIDM) :**

The Committee was informed that the Study has been completed. NIDM has conducted 5 National Level training programmes for Master Trainers / ToT in five priority sectors of Health, Education, Rural Development, Urban Local Body and Panchayati Raj Institutions during January to March, 2017 as a first step towards rolling out of the Operational Plan developed as a result of this study. The State level training for Phase-I States shall be organised through NIDM along with Phase-II States.

**2(c)(iii): Post Disaster Need Assessment study (NIDM) :**

The Study stands completed in January, 2017 and has since been approved by Technical Steering Committee (TSC) with the observation that some of the deliverables need to be taken up and finalized by NIDM. It was informed that NIDM has cleared 65% of the payment to the Consultant M/s. ADPC, Bangkok and the remaining 35 % payment is under process.

**Decision :** NIDM is required to expedite final study and submit a compliance report to PMU, NDMA within 15 days.

**Component-D : Benefit Monitoring & Evaluation(BME) :**

The Committee was informed that M/s. GfK Mode Pvt. Ltd., the Knowledge Partner for BME study has expressed its inability to conduct End-Term Evaluation. PMU,NDMA was asked to consider alternate arrangement if GfK does not respond in a week's time to avoid delay in End-Term Evaluation of NCRMP Phase-I.

**2(d) : Financial Management :**

Sl. No.	State / Org.	Total Budget (In Cr.)			Total Expenditure (in Cr.)		
		Outlay / June,2017	Released till		Up to 30 <sup>th</sup> June, 2017		
		Gol	State	Total	Gol	State	Total
1.	AP	725.98 / 602.40	199.24 / 169.21	925.22 / 771.61	559.35	161.21	728.56
	AP (A.F.)	313.80 / 222.03	100.42 / 89.38	414.22 / 311.41	111.61	37.20	148.81
2.	Odisha (OSDMA)	549.29 / 449.01	146.68 / 132.98	695.97 / 581.99	432.90	131.14	564.04
	Odisha (A.F.)	368.70 / 295.48	109.57 / 100.00	478.27 / 395.48	256.25	83.80	340.05
3.	PMU (NDMA)	19.50 / 17.45	0.00	19.50 / 17.45	17.45	0.00	17.45
4.	NIDM	08.42 / 5.81	0.00	08.42 / 5.81	5.46	0.00	5.46
	<b>Total</b>	<b>1985.69 / 1592.18</b>	<b>555.91 / 491.57</b>	<b>2541.60 / 2083.75</b>	<b>1383.02</b>	<b>421.35</b>	<b>1804.37</b>

AP & Odisha were asked to complete the project by March ,2018. Both AP & Odisha need to enhance average monthly expenditure significantly to ensure that the balance Central Outlay of Rs.393.51 (AP Rs.215.34 Cr. & Odisha Rs. 173.50) is utilized in time. SPIU, AP and OSDMA are having unspent balance of Rs.153.47 & Rs.55.34 respectively as on 30.06.2017.

**2(e) : Status of Training under Component-C by States :**

**Andhra Pradesh :** Conducted 114 Shelter Level Training programmes through Red Cross. Remaining training will be completed by September, 2017.

**Odisha :** Prepared Training Calendar for two Rounds of 11 days each. First Round to begin in August and complete in October, 2017. Second Round shall be completed by March,2018. Social Mobilization Shelter Level Trainings done for 316 MPCs till date.

**2 (f) : Position of Handing Over of MPCs to MPCs Maintenance and Management Committees :**

**Andhra Pradesh :** Handed over 123 completed Cyclone Shelters to the Management Committees and Committee was informed that the Corpus Fund for each MPCs shall be released shortly.



**Odisha :** Handed over 243 Cyclone Shelters including MPCs constructed under Additional Financing to the Managing Committees. Corpus Fund @ Rs.5 lakhs each MPCs is to be provided from State Disaster Response Fund (SDRF), Odisha.

**2 (g) : Status of works under Additional Financing of NCRMP(Phase-I) :**

Sub-Component	Andhra Pradesh			Odisha		
	Physical Outlay	Completed	Under Execution	Physical Outlay	Completed	Under Execution
MPCS	84	12	72	162	104	58
Roads	75 / 119.79 Kms	72 / 115.26 Kms	1 / 1.60 Kms (2 works deleted)	100 / 170 Kms	91 / 144 Kms	09 / 26 Kms
Bridges	12	03	09	Nil	Nil	Nil
<b>Total</b>	<b>171 / 119.79 Kms</b>	<b>87 / 115.26 Kms</b>	<b>82 / 1.60 Kms</b>	<b>262 / 170 Kms</b>	<b>195 / 144 Kms</b>	<b>67 / 26 Kms</b>

**Decision :** SPIU,AP was asked to expedite completion of remaining works well before closure of project giving due emphasis to contract management & timely release of payment. PMU,NDMA team was directed to review the works in AP which are expected to go beyond December, 2017 and submit a detailed report on its site visits.

**2 (h) : Observations of World Bank Implementation Support Mission :**

**Andhra Pradesh :**

World Bank asked AP to ensure workers safety and monitor regularly, provide Lightning Conductors in all MPCs, ensure transfer of Corpus Fund to MPCs Management Committees, provide Information Boards with full mandatory details at Construction Sites including details of Redressal Mechanism.

**SPIU, AP should submit a compliance report to World Bank on the above within one month under intimation to PMU,NDMA.**

**Odisha :**

World Bank asked Odisha to prioritise formation of Cyclone Shelter Management & Maintenance Committees (CSMMCs) and provision of Corpus fund especially for handed-over MPCs; ensure compliance to contract provisions for works including worker's safety, complete electricity connection to all completed MPCs, provide lightning conductors, frame action plan on community development work for 47 embankment villages. MD,OSDMA informed that action on some of the observations have already been taken. The proposal of Odisha to provide Lightning Conductors to all MPCs was agreed to in principle from savings, if any, under the

Project. The exemplary work done by OSDMA in identifications of sites was acknowledged by the Committee.

**It was agreed PMU,NCRMP,NDMA will issue 'Advisory' to all States on the Health & Safety concern of workers flagged by World Bank.**

**OSDMA should submit a compliance report to World Bank on the above within one month under intimation to PMU, NDMA.**

**2 (i) : Extension of Financial Agreement from October, 2017 to March, 2018 :** Department Economic Affairs, Ministry of Finance have already conveyed their "No Objection" for the same to World Bank. Matter is under consideration with World Bank.

**2(j) : Outcome Budget : Requirement of Monthly Physical/Financial Progress :**

All NCRMP States should send both physical & financial target achieved on monthly basis in their State for NCRMP works to PMU, NDMA by 3rd of following month. PMU,NDMA is required to submit the consolidated monthly status to Ministry of Home Affairs by 5th of every month. PMU, NDMA shall devise and share necessary pro forma with all States.

**2(k) Any other item with the permission of the Chair :**

All States are required that to ensure that while planting trees, a gap of 10m on both sides of the road is provided to avoid obstruction during evacuation. Presence of L&T representative is to be ensured in all the upcoming PSC meetings till the end of EWDS works.

The meeting ended with a vote of thanks to the Chair.



**(Mamta Kundra)**  
**Project Director**



## Annexure-A

**LIST OF PARTICIPANTS FOR PROJECT STEERING COMMITTEE (PSC)  
MEETING OF NCRMP (PHASE-I/II) FOR THE QUARTER ENDING 30<sup>th</sup> June, 2017  
HELD ON 14<sup>th</sup> JULY, 2017 AT NDMA BHAWAN, NEW DELHI.**

Sl. No.	Name	Designation
1	Sh. R.K. Jain	Member, NDMA
2	Sh. P.K. Mohapatra	Principal Secretary & MD, OSDMA
3	Smt. Anuradha Mall	CEO, GSDMA, Gujarat
4	Sh. Suresh Kumar	Principal Secretary( DM), West Bengal
5	Ms. Mamta Kundra	Project Director, NCRMP, NDMA
6	Sh. Sudeep Singh Jain	Dy. Project Director, NCRMP, NDMA
7	Sh. Rajesh Kumar Singh	Joint Director, NIDM
8	Sh. Abhay Kumar Sharma	Under Secretary, DEA, Ministry of Finance
9	Sh. Deepak Singh	TTL (NCRMP), World Bank
10	Sh. Anup Karanth	Sr. DRM Specialist, World Bank
11	Ms. Neha Vyas	Sr. Env. Spt., World Bank
12	Sh. Peeyush Sekhsaria	DRM Specialist, World Bank
13	Sh. M.Venugopala Rao	Project Manager, SPIU, Andhra Pradesh
14	Sh. T. Jaya Prasad	Executive Engineer, SPIU, AP
15	Sh. S.T. Nadkarni	Chief Engineer, Goa
16	Sh. R.B. Ghanti	Superintending Engineer, SPIU, Goa
17	Sh. Santosh Kumar	Dy. Director, GSDMA
18	Sh. P.G. Sarpotdar	PMSG, GSDMA
19	Sh. Prateek Mehra	Director, PMSG, GSDMA
20	Sh. Praveen Alwani	PMSG, GSDMA
21	Ms. Somya Jain	PMSG, GSDMA
22	Sh. Vivek Krishnamurthy	GSDMA
23	Sh. Mathew Francis C	Construction Manager, SPIU, Kerala
24	Sh. Anil Kumar	Office Manager, SPIU, Kerala
25	Sh. K. Umapathy	Deputy Secretary (Revenue), Karnataka
26	Sh. Sudhakar Shetty	Project Manager, SPIU, Karnataka
27	Sh. B.Gopal Naik	Asstt. Tech. Director, NCRMP, Karnataka
28	Sh. Shrirang Gholap	Under Secretary, Govt. of Maharashtra
29	Sh. Rajesh S Sonune	Env. Splt., SPIU, Maharashtra
30	Sh. Alok Kumar	KPMG, SPIU, Maharashtra
31	Sh. Pawan	KPMG, SPIU, Maharashtra
32	Sh. Ashish	KPMG, SPIU, Maharashtra
33	Ms. Shivalini Sinha	General Manager, TCIL
34	Sh. A. Sampath Kumar	Communication Expert, TCIL
35	Sh. Himanish Ghosh	Joint GM, TCIL
36	Sh. Narayanan P.E.	Project Manager, NCRMP, NDMA
37	Sh. Ashok Kumar Sarkar	Prj. Acctt. & Admn. Officer, NCRMP, NDMA
38	Sh. Upendra Prakash	S.O., NCRMP, NDMA
39	Sh. Sohan Lal Sharma	Engineering Specialist, NCRMP, NDMA
40	Ms. Minati Sinha	Social Mangement Splt. NCRMP, NDMA
41	Sh. T.G. George	Consultant, NCRMP

42	Sh. V.R. Dogra	Assistant, NCRMP
43	Gp. Capt.(Rtd) Chandra Sekhar	Procurement Specialist,NCRMP
44	Sh. Gireesh Kumar	Financial Specialist, NCRMP
45	Sh. Mustaq Ahmed	PS,NCRMP,NDMA
46	Sh. Gaurav Mishra	IT Manager, NCRMP
47	Sh. Shekhar Sharma	MIS Specialist, NCRMP



Copy to :

- (1) Additional Secretary (DM), Ministry of Home Affairs, North Block, New Delhi.
- (2) The Secretary, Ministry of Environment & Forests, Paryavaran Bhawan, Jorbagh, New Delhi. (Director/IA-III Division).
- (3) The Secretary, Ministry of Earth Sciences / India Meteorological Department, Prithvi Bhawan, Lodi Road, New Delhi.
- (4) The Chairman, Central Water Commission, New Delhi.
- (5) Joint Secretary (MI), Department of Economic Affairs, Ministry of Finance, North Block, New Delhi.
- (6) The Principal Secretary, Revenue-cum-Disaster Management, Government of Odisha, Bhubaneswar.
- (7) The Commissioner, Disaster Management and Ex-officio Secretary to Government of Andhra Pradesh, Genious JR Towers, D.No.21/2B, Opp. Kunchanapalle Sub Way NH-5, Kunchanapalle (V), Tadepalli (M), Guntur District, Andhra Pradesh-522 501.
- (8) The Executive Director, National Institute of Disaster Management, IIPA Building, Ring Road, New Delhi.
- (9) Managing Director, OSDMA and Project Director(NCRMP), Government of Odisha, Rajiv Bhawan, Bhubaneswar.
- (10) The Project Director (NCRMP), Government of Andhra Pradesh, Genious JR Towers, D.No.21/2B, Opp. Kunchanapalle Sub Way NH-5, Kunchanapalle (V), Tadepalli (M), Guntur District, Andhra Pradesh-522 501.
- (11) Joint Secretary (Mitigation), NDMA.
- (12) Financial Adviser, NDMA.
- (13) Director, (DM-III), Ministry of Home Affairs, 3<sup>rd</sup> floor, C-Wing, Building, Jai Singh Road, New Delhi-110001.
- (14) Sh. Deepak Singh, Sr.DRM Splt. & Team Task Leader, NCRMP, World Bank., Hindustan Times Building, 18-20, Kasturba Gandhi Marg, New Delhi-110001.
- (15) PPS to Member(RKJ), NDMA.