Quarterly Report

For the Quarter Ending 30th September, 2011

Implemented by

Orissa State Disaster Management Authority

Bhubaneswar
MAIN RESULT AREA I: INSITUTIONAL STRENGTHENING

1. Formation and meetings of the SDMA and DDMAs, SSC, Inter-agency groups and expert/thematic groups

   a. State Disaster Management Authority (SDMA) has been constituted by the Government under sub-section (1) and (2) of section 14 of Disaster Management Act 2005 (53 of 2005); vide notification no.42370 dated 20th October 2010. The Hon’ble Chief Minister of Orissa is the ex-officio Chairperson and the Hon’ble Minister, Revenue and Disaster Management is Vice-Chairman. Other members are

       • Hon’ble Minister, Agriculture,
       • Hon’ble Minister, Finance,
       • Development Commissioner,
       • Addl. Development Commissioner,
       • Secretary, Home Department,
       • Secretary, Water Resource Department,
       • Secretary, Agriculture Department, and
       • Secretary, Revenue and Disaster Department.

       The Chief Secretary is the Member-cum-Ex-Officio CEO. Office of the Special Relief Commissioner has been designated as the secretariat of the SDMA. The Special Relief Commissioner has been declared as the additional CEO.

   b. The State Executive Committee (SEC) has been constituted by the Government under sub-section (1) and (2) of section 20 of the Disaster Management Act 2005 to assist the SDMA in performance of its function and to coordinate action. The Chief Secretary is the ex-officio Chairperson. Other members of the SEC are the Development Commissioner/ Additional Development Commissioner, the Agriculture Production Commissioner, the Secretary, Revenue and Disaster Management Department and Special Relief Commissioner.
c. A State level Natural Calamity Committee has been constituted under the Chairmanship of the Hon’ble Chief Minister to oversee disaster preparedness and response activities.

d. District Disaster Management Authorities (DDMAs) have been constituted in all districts by the State Government under the sub-section (1) and (2) of section 25 of Disaster Management Act 2005 to oversee Disaster Management activities at District level. The Collector is the Chairperson of DDMA where as the Chairman, Zilla Parishad as the Co-Chairperson. Superintendent of Police, the Chief District Medical Officer and Executive Engineers in charge of embankments are other members of DDMA.

e. District level Natural Calamity Committees have been constituted under the chairmanship of the Collectors to oversee disaster preparedness and response activities at district level. Hon’ble MPs and MLAs of districts and district level officers of various line departments are members of the Committee.

f. A Project Management Board has been constituted under the chairmanship of the Special Relief Commissioner and Managing Director, OSDMA to monitor proper implementation of the GoI-UNDP Disaster Risk Reduction (DRR) Programme. Other members are Joint Secretary and National Project Director (NPD), GoI-UNDP DRR Project, National Disaster Management Authority, Director, Municipal Administration and Ex-officio, Special Secretary to Government, Housing and Urban Development Department, Representative of the Commissioner-cum-Secretary to Government, Revenue and Disaster Management Department, Joint / Additional Commissioner Relief, Vice-Chairman, Bhubaneswar Development Authority, Municipal Commissioner, Bhubaneswar Municipal Corporation, Collectors, Ganjam/ Kendrapada/ Bolangir, Executive Officer, Angul Municipality /Talcher Municipality and State Programme Officer, UNDP, Orissa office.

g. Inter-Agency Group has been formed comprising UN agencies, INGOs and other state level NGOs. It is operating from the building of the Indian Red Cross Society,
Orissa State Branch, Bhubaneswar. It is involved in various disaster preparedness and response activities.

2. Human resource deployment and development of HR strategy for the SDMA/DDMA

Eight Persons have been engaged under the Disaster Risk Reduction Project. Two Project Associates have been posted at the state level whereas six Project Officers have been deployed in the three districts covered under the Project.

3. Review/update of the state and district plans based on NDMA/NIDM guidelines

a. Draft Disaster Management Plans (DMPs) have been prepared at the state and district level. These are being further modified as per the NDMA guidelines. Training programmes on preparation of Disaster Management Plans have been organized for Government officers and project personnel.

b. Date: 26th July, 2011
   Venue: Conference Hall, RDC (SD), Berhampur
   No.of Participants: 24

Preparation of a comprehensive disaster management plan at district level has been made mandatory by the Disaster Management Act, 2005. It is observed that in most of the districts such disaster management plans has not yet been prepared even though district level Contingency Plans are being prepared for management of various natural disasters as required under the Orissa Relief Code. In order to facilitate preparation of district disaster management plans, Orissa State Disaster Management Authority (OSDMA) has proposed three regional consultations in respect of three Revenue Divisions with financial assistance out of 13th Finance Commission Grants for Capacity Building Activities. The first such regional workshop on “Preparation of
District Disaster Management Plan” was organized on 26\textsuperscript{th} July 2011 in the Conference Hall of Revenue Divisional Commissioner (Southern Division), Berhampur for the ten districts under the Southern Division. The participants were the Additional District Magistrates and the Deputy Collectors, Emergency. There were sessions on Disaster Management Act and Emergency Support Function. The Districts Disaster Management Plans template developed by NIDM was also shared with the participants. It was decided that respective district disaster management plans would be prepared and the respective Deputy Collectors, Emergency would facilitate the preparation of DDMPs. The programme was facilitated by the DRR Team.

c. The Orissa Relief Code is being also modified to make it a comprehensive Disaster Management Code.

4. Workshop/consultation meetings with various departments to develop Standard Operating Procedures

Date: 4\textsuperscript{th} July, 2011
Venue: Office of the Deputy Director, Horticulture, Balangir
No. of Participants: 6

The Project officers, Balangir facilitated preparation of Standard Operating Procedure (SOP) for Deputy Director, Horticulture, Balangir. There were discussions on need of SOP and government guidelines. The programme was attended by the Deputy Director, Horticulture, Balangir and his other officers. It was decided to take up convergence programme in the three DRR project villages of Balangir.

5. Workshops/consultation meetings and field testing activities for guidelines regarding mainstreaming Disaster Risk Reduction in selected programmes like housing, health, education, rural development etc.

a. Convergence programmes with department of Horticulture in Balangir

Date: 15\textsuperscript{th}, 18\textsuperscript{th} and 19\textsuperscript{th} July, 2011
Venue: DRR Project Villages, Balangir
No. of participants: 43
Programmes were organized in Budhabahal, Dukalghat and Pendimunda villages involving community members, task forces, SHG members and officers from department of Horticulture. During community interaction, existing horticultural practices, market demands, available local resources and traditional water management methods were discussed. It was decided that Horticulture department would provide support under various existing schemes for value addition activities like preparation of tomato sauce, tomato puree, pickle and mushroom cultivation. The programmes were facilitated by DRR Project Officers, Balangir

b. **Convergence Programme with department of Agriculture in Balangir**

Date: 23<sup>rd</sup> July, 2011  
Venue: Dukalghat Village, Balangir

A meeting was organized in this context in Dukhalghat village of Balangir district. Officers from department of Agriculture interacted with farmers and community members on impact of disasters on agriculture productivity. It was decided to demonstrate paddy cultivation by “SRI” methods in 10 acres of land, cotton and maize cultivation in 19 and 25 acre of land in the village. The meeting was facilitated by DRR PO, Balangir.

c. **Bamboo Plantation in DRR Project Village under Convergence Programme with Orissa Bamboo Development Agency**

Date: 6<sup>th</sup> August, 2011  
Venue: Pendimunda Village  
No. of participants: 28

A programme was organized in village Pendimunda of Balangir district for plantation of Bamboos at the bank of river Tel in coordination with Orissa Bamboo
Development Agency to prevent soil erosion & land degradation and improve land utilization pattern. During the programme bamboo seedlings were planted in 25 acres of land. 62 households would benefit from the programme. It was decided to take up bamboo plantation in two other DRR project villages of Balangir district. The programme was facilitated by the DRR Project officers, Balangir.

1. Training of trainer (ToT) for key personnel on Disaster Risk Reduction

a. Training programmes for different Disaster Management Teams on different aspect of Disaster Management

Date: 20th, 21st, 22nd, 26th and 28th July, 2011
Venue: DRR Project villages, Balangir
No. of Participants: 79

Training programmes on First-Aid, Psychological First-Aid and Shelter Management were organized in three DRR project villages of Balangir district for Disaster Management Team members. The resource persons were from St. John Ambulance. The sessions were also facilitated by Project Officers, DRR, Balangir. The database of the volunteers trained was maintained so that they would be deployed during disaster period.

b. Training of Disaster Management Team members on livestock First-Aid in Balangir District

Date: 2nd - 6th and 8th August, 2011
Venue: Saintala and Gudvella block Veterinary dispensaries
No. of Participants: 15

Trainings of Disaster Management Team members of the three DRR project villages (Budhabahal, Dukalghat and Pendimunda) of Balangir district on livestock First-Aid were organized under convergence programme with Chief District Veterinary Officer (CDVO). Different sessions on fundamentals of animal anatomy, types of wounds, use of antiseptic in treating wound, bleeding and its control methods etc. were covered. The resource persons were veterinary doctors deputed by CDVO. The programmes were facilitated by the Project officers, DRR, Balangir.

C. Training of Disaster Management Teams members and Village Disaster Management Committee members on Assistant Administration in Balangir

Date: 7th and 8th September, 2011
Venue: Budhabahal and Pendimunda Village, Balangir district
No of Participants: 26

The programmes were organized to build the capacity of DMT members and VDMC members on management of relief materials and proper coordination among themselves during any emergency situation. There were detailed discussions on Peoples entitlements, roles and responsibilities of relief and coordination task force members, methods of easy and equal distribution of relief materials, maintenance of records at community level. It was decided to keep proper coordination among different task force teams, to facilitate proper storage and equal distribution of relief materials in case of any emergency. The programmes were facilitated by the Project Officers, DRR Balangir.
d. **Training of Disaster Management Team members on Psychological First-Aid and Disaster Trauma Care in Balangir**

Date: 9th September  
Venue: Budhabahal village, Balangir district  
No. of Participants: 10

The programme was organized to orient the DMT members on disaster trauma care and psychological first-aid. There were different sessions on Psychological first-aid and role of task force members, different methods of counseling, care of children, women, aged persons and PWDs. It was decided to provide disaster trauma care in case of any calamities to the affected persons by the DMT members. The programme was facilitated by the DRR Project officers and the Project Coordinator, District Water and Sanitation Mission, Balangir.

2. **Training on preparation of inclusive disaster management plans at all levels**

a. **Consultation on preparation of School Safety Plan**

Date: 2nd July, 2011  
Venue: Panchayat High School, Siskela  
No. of Participants: 10

It has been approved by the district administration to take up school safety programme in Panchayat High School, Siskela with support under the DRR Project. The programme was organized to orient the teachers and members of school disaster management committee of the above School on preparation of School Disaster Management Plan (SDMP). The draft SDMP was
shared with the participants. It was decided to complete the SDMP by end of July 2011. The programme was facilitated by the Project Officer, DRR, Balangir.

b. **Consultation on preparation of District Disaster Management Plan in Ganjam**

i  
**Date:** 13\textsuperscript{th} and 14\textsuperscript{th} July, 2011  
**Venue:** Collectorate Conference hall, Chhatrapur  
**No. of Participants:** 102

Consultations on ‘Preparation of District Disaster Management Plan’ were organized under the chairmanship of the Additional District Magistrate Ganjam. Representatives of district level line departments participated in both the programmes. There were detailed discussions on roles and responsibilities of various stakeholders during different phases of disaster, CRF norms and peoples’ entitlements. Draft District Disaster Management Plan (DDMP) was shared with the participants. It was decided to complete the preparation of DDMP as early as possible with inputs to be provided by line department Officials and other stakeholders. The programmes were facilitated by the Deputy Collector, Emergency and Project Officers, DRR, Ganjam.

ii  
**Date:** 3\textsuperscript{rd} August, 2011  
**Venue:** Collectorate Conference Hall, Chhatrapur, Ganjam  
**No. of participants:** 37

The Programme was organized under the chairmanship of the ADM, Ganjam and was attended by line department officials. The draft District Disaster Management Plan (DDMP) was shared with the participants and their suggestions were solicited. It was decided to modify the draft plan as per the need. The programme was facilitated by the Deputy Collector, Emergency, Ganjam and the Project Officers, Ganjam.

c. **Consultations on preparation of Block Disaster Management Plans in Kendrapada**

**Date:** 28\textsuperscript{th} and 29\textsuperscript{th} July, 2011  
**Venue:** Conference Halls of Marshaghai and Mahakalpada  
**No.of Participants:** 62
The programmes were organized under the Chairmanship of the respective BDOs to share the final copy of the respective Block Disaster Management Plans (BDMPs). The programmes were attended by block level line department officials, Gram Panchayats Executive Officers, representatives of NGOs and media personnel's. Chapter wise discussion of the BDMP was facilitated by the PO DRR, Kendrapada with the participants.

d. **Consultations with Stakeholders on Preparation of Block Disaster Management Plan in Ganjam and Chhatrapur block of Ganjam district**

   Date: 9th and 14th September, 2011
   Venue: Ellama Community Hall, Ganjam and Collectorate conference hall, Chhatrapur
   No. of Participants: 50

   The programmes were attended by the respective Block Chairman, BDOs, Tahasildars, line department officials, members Zilla parishad, Panchayat Samiti members, Gram Panchayat Executive Officers, Sarpanchs and NGO representatives. The BDMP of respective blocks were shared with the participants and their approvals were sought during the programmes. It was decided for reprinting of the final document and circulation to all concerned departments. The programmes were facilitated by the Deputy Collector, Emergency, Ganjam Project Officers, DRR, Ganjam.

e. **Final sharing of draft Block Disaster Management Plan (BDMP) in Ganjam**

   Date: 16th and 28th September, 2011
   Venue: Collectorate Conference hall, Chhatrapur and Ellama Community hall, Ganjam
   No. of participants: 50

   The programmes were organized for final approval of Block Disaster Management Plans of Chhatrapur and Ganjam blocks. The programmes were attended by the
respective Block Chairman’s, respective BDOs, respective Tahasildars, line department officials, members Zilla Parishad, Panchayat Samiti members, Gram Panchayat Executive officers, Sarpanchs and NGO representatives. The plan documents were shared with the participants and their approval were sought. The programmes were coordinated by the Deputy Collector, Ganjam and DRR Project Officers, Ganjam.

6. Training and capacity building of PRIs, SHGs, NGOs and CBOs on CBDRR
   a. **Orientation of PRI representatives on Disaster Risk Reduction in Balangir**

   Date: 12\(^{th}\) & 13\(^{th}\) July, 2011
   Venue: Saintala and Gudvella block Offices, Balangir
   No. of Participants: 43

   PRI representatives and block level officials of Saintala and Gudvella blocks under Balangir district were oriented on Disaster Risk Reduction. Gram Panchayat wise hazard profile and role of PRI representatives in different phases of disaster were discussed. It was decided to constitute the Gram Panchayat Disaster Management Committees (GDMPCs) to oversee the disaster management activities at the GP level. The programmes were facilitated by the Project officer, DRR, Balangir.

   b. **Training on Psychological First-Aid and Disaster Trauma Care for WSHGs under the GoI-UNDP Disaster Risk Reduction Projects in Kendrapada and Ganjam**

   As a part of series of training programmes planned to be organized for the capacity building of WSHGs on Disaster Risk Reduction under the GoI-UNDP DRR Project in collaboration with Mission Shakti and W & CD department, training programmes on Psychological First-Aid and Disaster Trauma Care were organized in Kendrapada and Ganjam districts as per the following dates and venues:

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<th>#</th>
<th>Districts</th>
<th>Date</th>
<th>Venue</th>
<th>No. of participants</th>
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<tr>
<td>1</td>
<td>Kendrapada</td>
<td>19(^{th}) &amp; 20(^{th}) July</td>
<td>Marshaghai</td>
<td>31</td>
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The resource person was Ms. Madhumita Das from American Red Cross. There were detailed discussions on concept of stress and reactions related to disasters, verbal and nonverbal communication, importance, principals and different steps of Psychological First-Aid, self care and different trauma in natural and man-made disasters. There were role plays on Trauma Counseling. The participants would provide Psychological First-Aid and disaster trauma care to the sufferers of natural and man-made disasters. The programmes were facilitated by respective Project Officers and Project Associates, DRR.

c. Preparatory meeting on Capacity Building of WSHGs

Date: 4th July, 2011
Venue: Office of the Deputy Collector, Emergency, Balangir
No. of Participants: 13

A meeting was organized under the chairmanship of the Deputy Collector, Emergency, Balangir and Nodal Officer, DRR Project for developing sustainable disaster preventive livelihoods plans and effective business plan for WSHGs of the villages and blocks covered under the DRR Project. It was decided
that a baseline survey would be taken up in the three DRR project villages. On the basis of the survey, business plans would be developed with support of ORMAS.

d. **NGO Coordination meeting in Kendrapada**

**Date:** 17th September, 2011  
**Venue:** Collectorate conference Hall  
**No. of Participants:** 40

The meeting was organized under the chairmanship of Collector; Kendrapada to enhance coordination between Government and Civil Society Organization in the district to tackle the floods that has hit in 21 district of Odisha and Kendrapada is one of the worst effected districts. It was attended by the CDMO, line department officials and NGO representatives. The Project Officer (PO) DRR briefed about the flood situation in the district and the steps taken by the district administration as part of the flood mitigation measures. It was decided to hold regular coordination meetings during the emergency periods.

e. **Core group meet on Disaster Management Plan**

**Date:** 16th September, 2011  
**Venue:** Block conference hall, Saintala  
**No. of participants:** 15

This was organized by the Block Disaster Management Committee (BDMC), Saintala to upgrade the Block Disaster Management Plan and review of DRR activities in DRR project villages, Dukalghat and Budhabahal. There were details discussions on disaster preparedness and departmental mitigation plan. The programme was facilitated by the DRR Project Officers, Balangir.
1. Consultations/meetings with different departments to integrate DM in their existing programmes

The Government of Orissa has constructed around 120 Multi-purpose Cyclone shelters within 20 km of the seacoast. Schools are functioning in most of such shelters. After a series of discussions, OSDMA has sanctioned and released funds to the Collectors of the six coastal districts for undertaking school safety programme in 96 High Schools over above the schools covered under the GoI-UNDP DRR Project. The Collectors have been requested to identify the schools taking into consideration the following criteria

i. High Schools functioning in the cyclone shelter or
ii. High schools in whose campus the cyclone shelters have been located and or
iii. Schools situated closet to the shelter building.

6. Activities undertaken for mainstreaming- training module on DM inclusion in SSA, AWW, Police, PWD, education etc or design change of school/hospital/ private buildings or introduction of insurance schemes in housing, agriculture, animal husbandry as part of ongoing programmes

a. Trainings of Teachers on preparation of School Disaster Management Plan in Bhadrak and Balasore

Date: 12th & 13th July, 2011
Venue: Collectorate Conference hall, Bhadrak and Balasore
No. of participants: 33

Trainings of teachers on School Safety were organized by the District Administrations under the OSDMA
supported School Safety Programmes in Bhadrak and Balasore districts. The programmes were inaugurated by the Collectors concerned in presence of respective ADMs, Deputy Collectors, Emergency and C.I of Schools. There were sessions on disaster management concept, school safety plan-concepts and components, school hazard analysis, role of teachers, students, disaster management teams and school disaster management committees during different phases of disaster. School Disaster Management Plan templates were shared with the participants during the programmes. The sessions were facilitated by Sri Meghanad Behera, Project Support Associate, URR, Sri Sutanu Kumar Thakur, Project Associate and Sri Prakash Chandra Sahoo, Project Officer, DRR. It was decided to complete different activities at school level from next month. Sri Prakash Chandra Sahoo would facilitate different activities at school level in both the districts.

b. **Trainings of Teachers on preparation of School Safety in Kendrapada and Ganjam**

Date: 27th July, 2011  
Venue: Conference Halls of Collectorate and DRDA  
No. of Participants: 64

The programmes were organized under OSDMA school safety programme. There were detailed discussions on hazard profile of schools, preparation of school safety plans, formation of school disaster management committees and different School DMTs and Stakeholders analysis. The SDMP template was shared with the participants. The programmes were
facilitated by Sri Sachidananda Pati, Project Associate, DRR and respective Project Officers. It was decided to carry out different activities at schools from the month of August that includes formation of SDMC, DMTs and preparation of SDMP and also training of DMTs on SAR and FA.

c. **Orientation of Teachers on School Safety and Formation of School Disaster Management Committee in Ganjam**

Date: 11th August, 2011  
Venue: ONSLOW High School and Saraswati Sishu Vidyamandir, Chhatrapur  
No. of Participants: 31

Programmes for orientation of teachers on School Safety were organized under OSDMA supported School Safety Programme in the above schools of Chhatrapure block. 31 teachers were oriented on concept of disaster management, hazard profile of the respective schools, stages of preparation of School Safety Plans, formation and role and responsibilities of School Disaster Management Committee and Disaster Management Teams. The School DM Plan template was shared with the participants. It was decided to carry out different activities like formation of SDMC, DMTs and preparation of SDMP and training of DMTs on search and rescue and first aid. School Disaster Management Committees of the respective schools were formed during the programme. The programmes were facilitated by the Deputy Collector, Emergency and the Project Officers, DRR, Ganjam.

d. **Training of Teachers on Preparation of School Safety Plan in Bhubaneswar**

Date: 18th and 19th August, 2011  
Venue: Hotel Keshari, Bhubaneswar  
No. of Participants: 25

It was organized under the OSDMA supported School Safety programme. The participants
were teachers from different schools of seven districts and three ULBs. There were different sessions on overview of disasters in Orissa context, Disaster Management Concept, Concepts of School Safety, role and responsibilities of School Disaster Management Teams, preparation of different maps in context to schools and stakeholder analysis. School DM Plan templates was shared with the participants. It was decided to carry out different activities at school levels as early as possible. The programme was facilitated by Sri Meghanad Behera, Project Support Associate, URR, Bhubaneswar and Sri Sachidananda Pati and Sri Sutanu Kumar Thakur, Project Associates, DRR, OSDMA.

e. **Training of Teachers on Preparation of School Safety Plan in Puri District**

   Date: 23\textsuperscript{rd} August, 2011  
   Venue: Collectorate Conference Hall, Puri  
   No. of Participants: 30

   It was organized under the OSDMA supported school safety programme. The ADM, Puri inaugurated the programme in presence of the Deputy Collector, Emergency and the Nodal Officer, DRR Project. There were detailed discussions on disaster management concepts, theme of School Safety and hazards hunt in schools. The School Safety Plan template was shared with the participants. It was decided to constitute the School Safety Committees in the respective schools and prepare the School Safety Plans. The Programme was facilitated by Sri Meghanad Behera, Project Support Associate, URR, Bhubaneswar and Sri Sutanu Kumar Thakur, Project Associate, DRR, OSDMA.

f. **Consultation on School Safety Plan in Balangir**

   Date: 14\textsuperscript{th} September, 2011  
   Venue: Panchayat High School, Siskela, Balangir  
   No. of participants: 10
The consultation was attended by the members of School Disaster Management Team and teachers of the concerned School. The draft plan was shared with the participants and their suggestions were solicited. It was decided to finalize the SSP as early as possible. The programme was facilitated by the Project officers, DRR, Balangir.

**MAIN RESULT AREA IV: AWARENESS ON DISASTER RISK REDUCTION**

1. **Awareness Generation Programmes like Observation of International/State Disaster Reduction Day**

   Date: 28\textsuperscript{th} September, 2011  
   Venue: Collectorate conference hall, Ganjam and Balangir

   National Disaster Management Authority (NDMA) day was observed in Ganjam and Balangir district on the above mentioned date under the chairmanship of the respective Deputy Collectors, Emergency. Debate and Painting competitions were organized on the occasion among school children. Video films on search and Rescue were also shown to the school children. The programmes were facilitated by the DRR project officers, Balangir and Ganjam

**MAIN RESULT AREA V: KNOWLEDGE MANAGEMENT**

1. **Setting up resource centers at state or district level**
   a. Communication hubs are being set up in six cyclone shelters as resource centers and as a part of last mile connectivity. These would have two-way audio-video communication facility. Various resource materials have been provided by Handicap International to the programmed shelters.

2. **Development of website at the state or district level**
   The website of OSDMA has already been developed. Disaster related information has already been put. Information of DRR Programme has also been uploaded.

3. **Data base of training institutions, resource institutions, resource persons**
A database of NGOs, INGOs and UN Agencies has been prepared at the state level. Similar database has been prepared at the district level also. For preparation of database in IDRN format all Block as well as District level officers and NGOs in Balangir District were instructed to provide necessary information. Similarly database of AWW, ASHA and NGOs volunteers are under process.

**OTHER ACTIVITIES**

**Air Dropping of Food Materials during flood in September**

Date: 11\(^{th}\)-15\(^{th}\) and 24\(^{th}\)-29\(^{th}\) September, 2011
Venue: Biju Pattanaik Air Port, Bhubaneswar

Air dropping of food materials to the flood affected five coastal districts of Orissa was carried out from Biju Pattanaik Air port. The operation was conducted by the Orissa State Disaster Management Authority (OSDMA) and department of Panchayati Raj, Govt. of Orissa. Six helicopters from Indian Air Force, Indian Navy and Pawan Hans (which is being used by the State Govt. in naxalite operation) were used in the air dropping operation. The operation was coordinated by OSDMA officials and DRR programme personnel.

**Experts Workshop on Disaster Management in Schools**

Date: 22\(^{nd}\)-23\(^{rd}\), September, 2011
Venue: Regional Institute of Education, Bhubaneswar

It was organized by the Regional Institute of Education, Bhubaneswar with the support of NCERT New Delhi. Experts from the field of education, Officers from department of School and Mass Education, disaster management experts participated in the workshop. A schedule has been prepared to conduct training of teachers on disaster management in schools. It was decided that training of teachers would be organized on 1\(^{st}\) and 2\(^{nd}\) week of November, 2011. Sri
Meghanad Behera and Sri Sachidananda Pati, DRR Programme Personnel attended and facilitated different sessions in the workshop.

**Formation of farmers club with the support of NABARD**

Date: 27\textsuperscript{th} July, 2011  
Venue: Ratapanga Village, Kendrapada  
No.of Participants: 26

A programme was organized in village Ratapanga for formation of a farmers club in the village with support of NABARD under the convergence programmes with other departments. The Club consists of 20 farmers from the village. Sri Niranjan Sahoo, District representative of partner NGO of NABARD discussed on different beneficiaries schemes for farmer clubs. It was decided to open a Bank A/C for the club.

**Training on role of Orissa Disaster Rapid Action Force in Disaster Management and Community Based Disaster Risk Reduction**

Date: 13\textsuperscript{th} and 14\textsuperscript{th} July, 2011  
Venue: Goapabandhu Academy of Administration, Bhubaneswar

A training programme was organized by Goapabandhu Academy of Administration, Bhubaneswar to train the Govt. Officials on various aspect of Disaster Management. Sri P K Nayak, Asst. Commandant ODRAF, OSDMA facilitated a session on role of Orissa Disaster Rapid Action Force (ODRAF). Sri Meghanada Behera, Project Support Associate, URR, UNDP-OSDMA facilitated a session on Community Based Disaster Risk Reduction (CBDRR).

**Consultation on preparation of District Disaster Management Plan**

Date: 18\textsuperscript{th} July, 2011  
Venue: Gopabandhu Academy of Administration, Bhubaneswar  
No.of Participants: 6
Sri Gyana Das, the State Project Officer, DRR facilitated sessions on disaster management, disaster preparedness, institutional strengthening and district levels planning. The participants were IAS (Probation) Officers. The programme was organized by Goapabandhu Academy of Administration, the state Administrative Training Institute.

**Live Programme in Doordarshan, Orissa on Disaster Management**

A live discussion programme on disaster management was telecasted on 20th July, 2011 at 8.00-8.30 PM on Doordarshan, Orissa. Sri Gyana Das, State Project Officer, DRR, OSDMA-UNDP and Sri Girish Sahoo, Asst. Professor, KIIT University, Bhubaneswar participated in the discussion. Sri Das shared on different projects taken up in Orissa by UNDP during the programme.

**Training Programmes by Orissa State Disaster Rapid Action Force personnel’s**

The Orissa State Rapid Action Force (ODRAF) personnel’s led by the Assistant Commandant, ODRAF, OSDMA Sri P K Nayak facilitated training programmes on various aspects of Disaster Management like First-Aid techniques and water survival skills and drowning prevention to NCC, Scouts cadets and NSS volunteers on 5th August in Saraswati Sishu Vidyamandir, Nalco Nagar, Angul and on 24th August in Adivasi Exhibition ground, Bhubaneswar.

**Training on Health Care Management in Disaster**

Date: 22nd -25th August, 2011
Venue: Gopabandhu Academy of Administration, Bhubaneswar
No. of Participants: 33

Gopabandhu Academy of Administration, Bhubaneswar organized the state level training programme for district level officers and representatives of NGOs. There were sessions on overview of disaster management, overview of health care management in disaster situation, and various aspects of management of health related issues. The State Project Officer, DRR facilitated two sessions.

**Urban NGOs meet on Sanitation in Bhubaneswar**

Date: 28th September, 2011
Venue: State Urban Development Agency, conference hall, Bhubaneswar
No. of participants: 20

It was organized to discuss on issues and challenges related to urban sanitation. The meeting was chaired by the Director, Municipal Administration. The Deputy Secretary, H & UD department and Slum Improvement Officer, BMC participated in the meeting. It was decided to have regular meetings of Civil society organizations and urban local body to review on the issues.