

CYCLONE PREPAREDNESS PROGRAMME(CPP)

Title Of The Presentation

“The Role Of CPP Volunteers And Storm
Spotters in the Coastal Area of
Bangladesh’ ’ .

Overview of

CYCLONE PREPAREDNESS PROGRAMME (CPP)

A joint programme of GoB & BDRCS



BACKGROUND

- ❖ After the severe cyclone in 1970, **Cyclone Preparedness Programme (CPP)** was established in 1972 with the help of the then league of Red Cross. After one year the league of Red Cross decided to withdraw the program from the field with effects from 1st July 1973.
- ❖ Considering the importance of the programme, government came forward and took the decision to continue the programme with effect from 1st July, 1973.
- ❖ The Programme was approved by the then honorable Prime Minister **The Father of the Nation, Bangabandhu Sheikh Mujibur Rahman**



❖ **As a result it appeared as a joint programme of Government of Bangladesh & Bangladesh Red Crescent Society.**

❖ **From 1973 CPP has been working in Early warning system, search and rescue, evacuation, sheltering, First aid, relief distribution and rehabilitation activities**

❖ **Now CPP is considered as a model programme in the disaster management field in the world. CPP own the “Smith Tumsaroch award-1998” for it’ s outstanding efforts.**

❖ **CPP has 203 Officers/ Staff and 49365 Volunteers.**

Increasing Importance of CPP

- ❑ Due to geographical conditions, Climate Change and history of Cyclones in Bangladesh. Bangladesh has been more and more prone to Cyclones**
- ❑ Bangladesh is the topmost victim of climate change, which was experienced during AILA affecting new areas.**

Vision

To minimize the loss of lives and damage of properties in cyclone by strengthening the capacity in disaster management of the coastal people of Bangladesh.

Objectives

To build up disaster response capacity.

- To minimize the loss of lives and damage of properties in disaster.**
- To build up smart, skilled and dedicated volunteers' teams with a humanitarian and social welfare spirit**
- To develop and strengthen disaster preparedness activity**
- To increase the efficiency of the CPP volunteers, officers and staffs.**
- To develop a prompt disaster response network**
- To establish and strengthen weather warning signals and ensure prompt and effective response from the community people concerning cyclone signals.**

CPP is run by two bodies namely

i) **Policy Committee** headed by the Hon' ble Minister,
the Ministry Disaster Management and Relief

And

ii) the **Implementation Board** headed by the
Secretary, Ministry of Disaster Management & Relief .

Management

Policy Committee(Policy matter)

- (1) Minister, Ministry of Disaster Management and relief - Chairman
- (2) Secretary, Ministry of Disaster Management and relief - Vice- Chairman
- (3) Chairman, Bangladesh Red Crescent Society - Vice-Chairman
- (4) Secretary, Finance Division -Member
- (5) Secretary, Ministry of Housing- - Member
- (6) Secretary, Information Ministry - Member
- (7)Secretary, Ministry of Primary and Mass Education- Member
- (8) Secretary, Education Ministry - Member
- (9) Secretary, Local Government Division- Member
- (10)Member, Agriculture, Water Resources and Rural Development Division.
Planning Commission- - Member
- (11)Direct General, Disaster Management Division- Member.
- (12)Director (Admin), Cyclone Preparedness Programme (CPP)-Member
- 13)Joint Secretary, (disaster Management)- Ministry of Disaster Management and relief

Member Secretary

The Implementation Board (Administration/Implementation matter

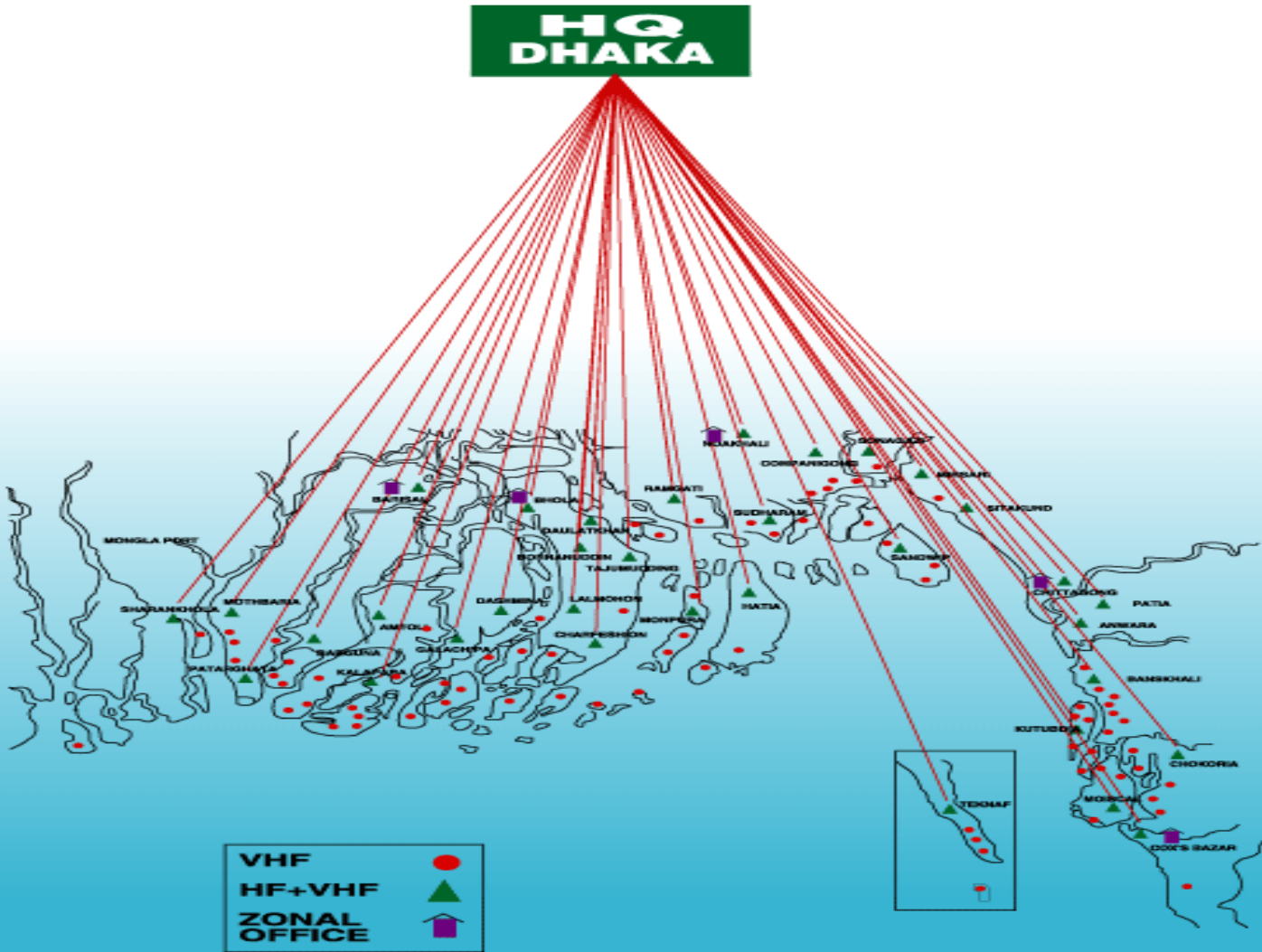
- (1) Secretary, Disaster Management and Relief Division - Chairman
- (2) Director General, Directorate of Disaster Management - Member
- (3) Representative, Finance Division , Ministry of Finance - Member
- 4) Representative, Local Government Division - Member
- (5) Representative, Ministry of Information - Member
- (6) Representative, Ministry of Homes - Member
- (7) Representative, Space Research and remote sensing Organisation(SPARRSO)
- (8) Joint Secretary (DM) Disaster Management and Relief Division - Member
- (9) Chief Engineer, Public Health - Member
- (10) Joint Secretary (Relief) Disaster Management and Relief Division - Member
- (11) Director, Bangladesh Meteorological Department - Member
- (12) Secretary General, Bangladesh Red Crescent Society - Member
- (12) Deputy secretary (DM), Disaster Management & Relief Division - Member
- (13) Director (Operation), Cyclone Preparedness Programme - Member
- ((14) One representative from IFRCS - Member
- ((15) Director (Admn.), Cyclone Preparedness Programme (CPP) - Member- Secre

CPP in SOD

- ❖ In 1985 the Government of Bangladesh introduced its Standing Orders on Disaster (SOD) (revised in January –1997 & 2010).
- ❖ The role & responsibilities of CPP is included in part-4 of Standing Orders on Disaster (SOD).

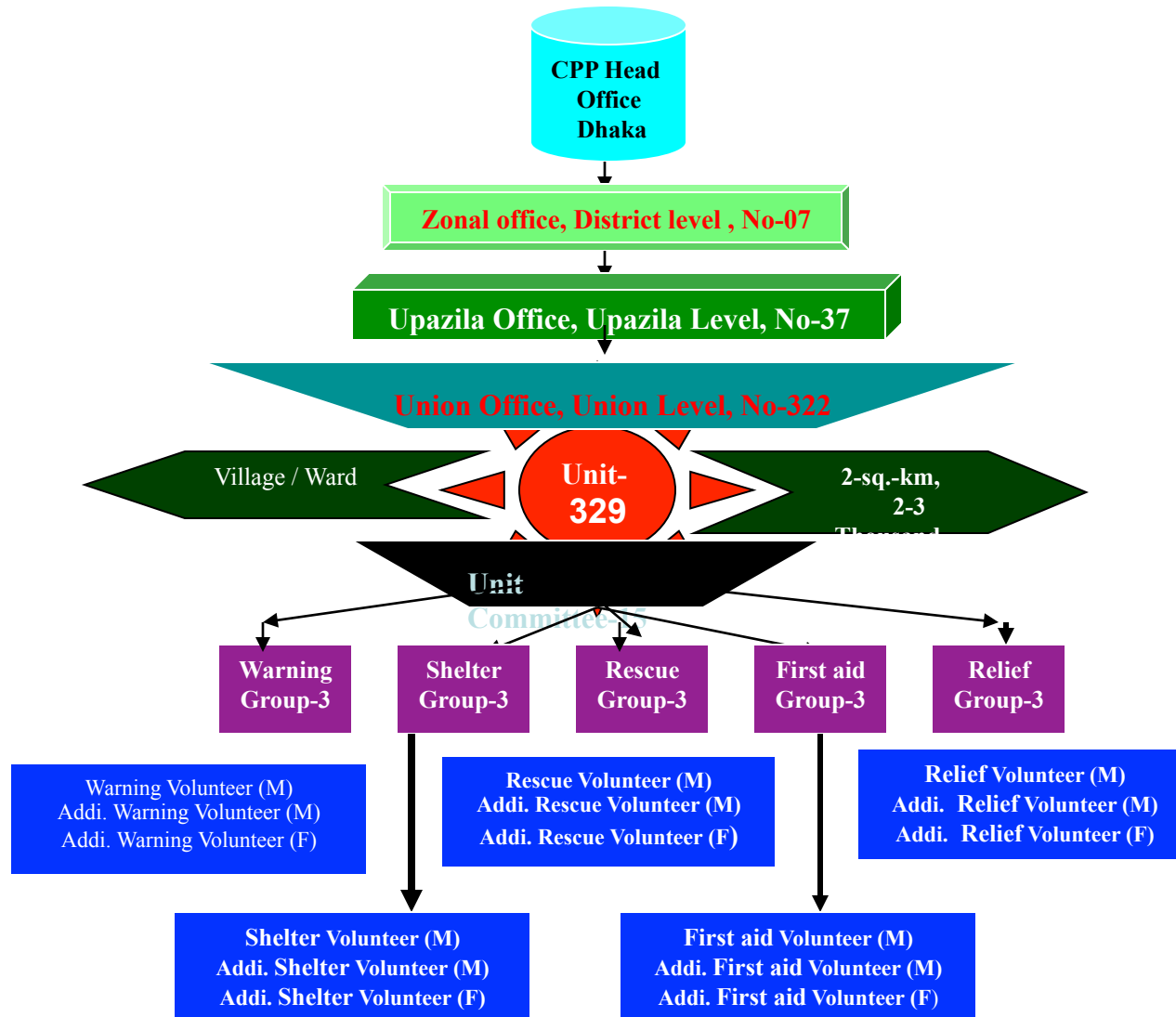
Telecommunication network.

TELECOMMUNICATION NETWORK



CPP Structure

CPP has a Head Office in Dhaka under which there are 7 zonal offices. Each zonal office has some upazila offices, each upazila office has some unions, and each union has some units. In each unit, CPP has 15 volunteers for 5 posts which are Warning Signal, Shelter, Rescue, First Aid and Relief.



CPP Field Level Committees

Unit Committee

Unit Committee consists of 10 male and 5 female volunteers under the leadership of a Unit Team Leader who is elected by the volunteers.

Union Committee

- Union committee consists of all the unit team leaders of a union under the leadership of union team leader who is elected by the unit team leaders.

Upazila Committee

Upazila committee consists of upazila team leader, Deputy Upazila Team Leader and all the union team leaders of a upazila under the leadership of upazila officer. (AD/JAD) .

A union Team Leader is giving his votes to elect Upazila Team Leader



CPP volunteers

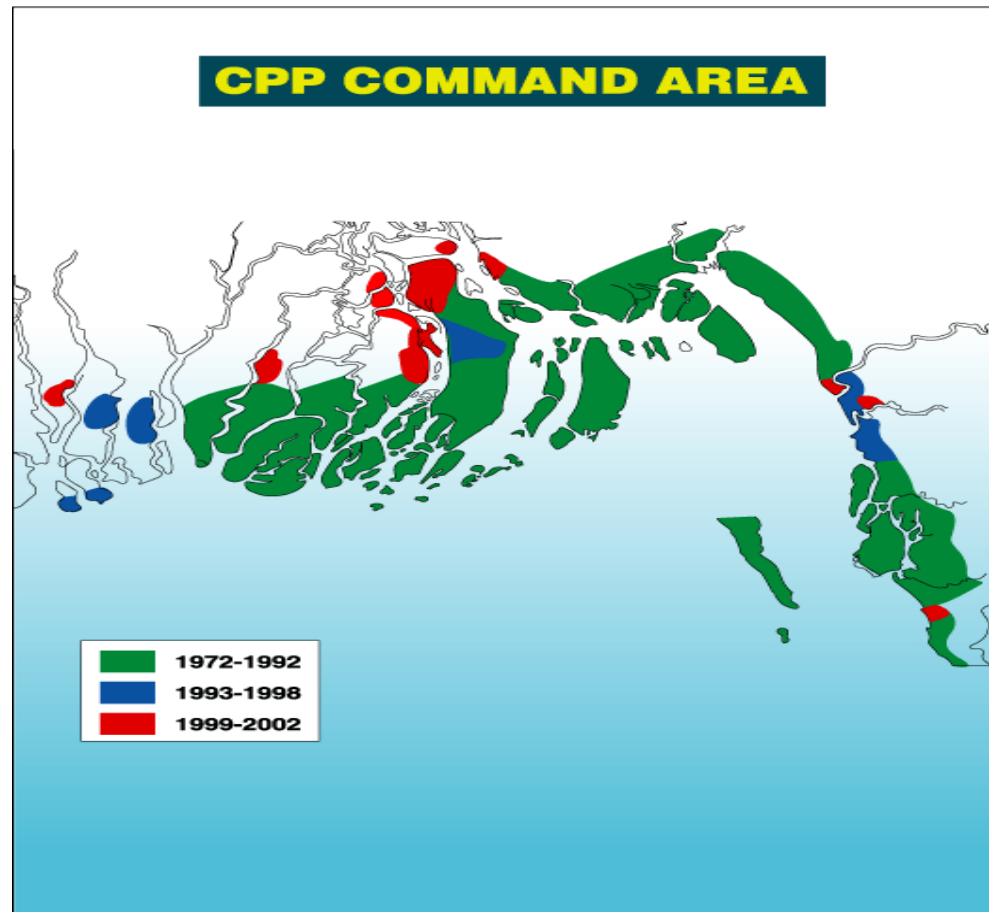
Cpp is proud of its 49,365 volunteers among which 16,455 are female volunteers.

District	Zone	Thana	Union	Unit	Volunteers		Total Volunteers
					Male	Female	
Cox' sBazar	Cox' sBazar	Teknaf	6	56	560	280	840
Cox' sBazar		Cox' s Bazar	9	71	710	355	1065
Cox' sBazar		Moiscal	9	89	890	445	1335
Cox' sBazar		Chokoria	10	60	600	300	900
Cox' sBazar		Paykua	7	48	480	240	720
Cox' sBazar		Kutubdia	6	53	530	265	795
Chittagong	Chittagong	Sitakunda	09	58	580	290	870
Chittagong		Mirsarai	10	78	780	390	1170
Chittagong		Sandwip	15	134	1340	670	2010
Chittagong		Banskhali	8	52	520	260	780
Chittagong		Anowara	6	41	410	205	615
Chittagong		Patiya	5	27	270	135	405
Feni	Noakhali	Sonagazi	9	96	960	480	1440
Noakhali		Companigonj	8	110	1100	550	1650
Noakhali		Sudharam	9	110	1100	550	1650
Noakhali		Hatiya	11	144	1440	720	2160
Laskmipur		Ramgati	13	154	1540	770	2310

District	Zone	Thana	Union	Unit	Volunteers		Total Volunteers
					Male	Female	
Bhola	Bhola	Monpura	4	43	430	215	645
Bhola		Daulatkhan	9	86	860	430	1290
Bhola		Borhanuddin	6	58	580	290	870
Bhola		Tajumuddin	5	73	730	365	1095
Bhola		Lalmohon	9	130	1300	650	1950
Bhola		Charfession	14	150	1500	750	2250
Bhola		Bhola Sadar	7	69	690	345	1035
Patuakhali	Barisal	Dasmina	7	73	730	365	1095
Patuakhali		Galachipa	18	188	1880	940	2820
Perojpur		Motbaria	5	60	600	300	900
Bagerhat		Sarankhola	4	32	320	160	480
Patuakhali	Barguna	Kalapara	9	140	1400	700	2100
Barguna		Amtali	11	158	1580	790	2370
Barguna		Barguna	10	121	1210	605	1815
Barguna		Patharghata	7	93	930	465	1395
Khulna	Khulna	Dacope	10	78	780	390	1170
Khulna		Koyra	7	67	670	335	1005
Satkhira		Assasuni	11	90	900	450	1350
Satkhira		Shamnagor	12	137	1370	685	2055
Bagerhat		Mongla	7	64	640	320	960
Total= 13	7	37	322	3291	32910	16455	49365

CPP Command Area

- ❖ From Teknaf of Cox' s Bazar district to Shyamnagar of Satkhira district
- ❖ covering Cox' s Bazar ,Chittagong, Feni, Noakhali, Lakshmipur, Bhola, Barguna, Barisal, Patuakhali, Pirojpur, Bagerhat, Khulna and Satkhira district.
- ❖ 37 upazilas, 322 unions, 3291 units are the CPP Command area which are very adjacent to the coastal of the Bay of Bengal and also these areas are very cyclone prone.



CPP Activities

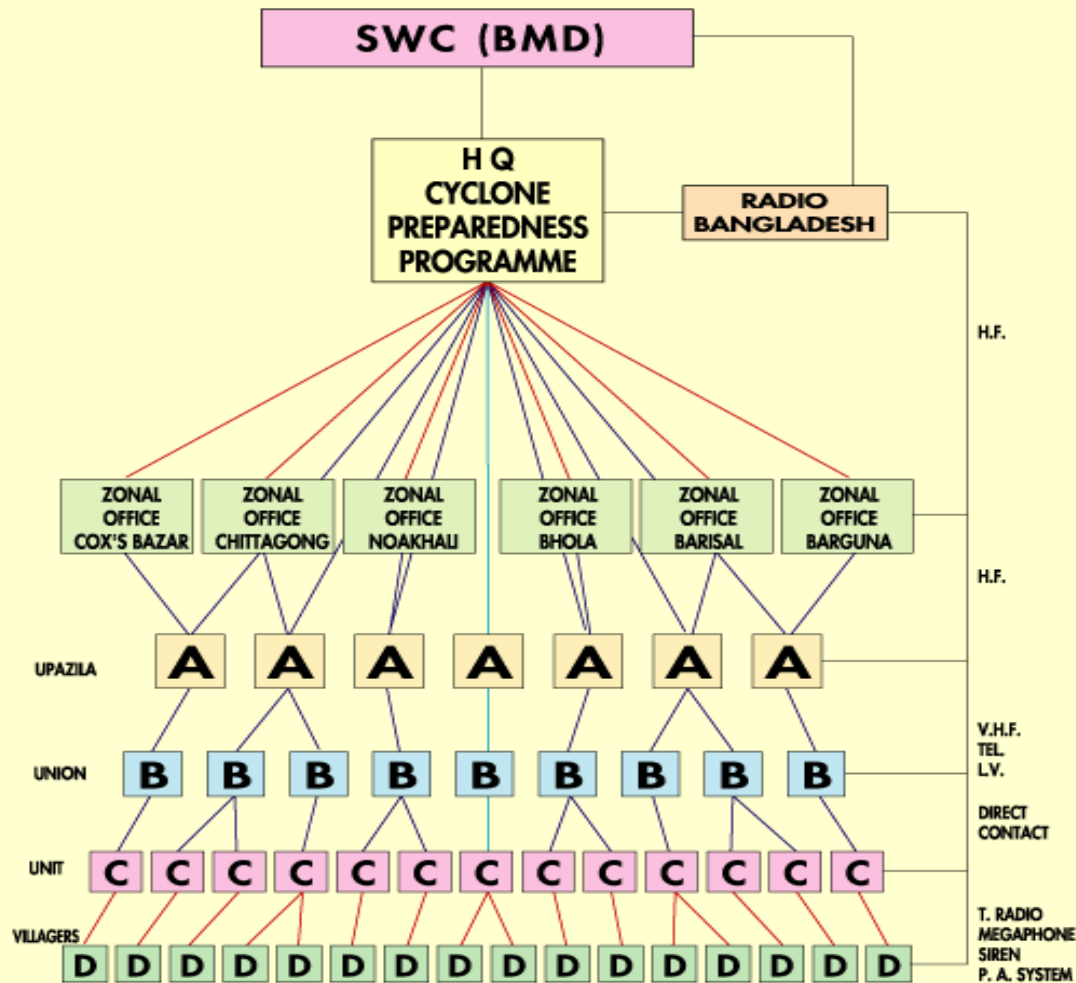
A. Pre disaster & during disaster activities

- ❖ (A-1) Dissemination of warning signals:
- ❖ The Cyclone Preparedness Programme operates an extensive telecommunication network with HF and VHF radio sets that directly link Headquarter of CPP with coastal area of Bangladesh.
- ❖ Having the weather bulletin from the Bangladesh Metrological Department (BMD), through this network, CPP transmits the message of warning signals to the cpp command area .In this way volunteers receives the message of warning signals and then they disseminate the warning signals among the community people to make them conscious what to do & when to do necessary activities .

Signal dissemination channel

Cyclone Preparedness Programme(CPP)

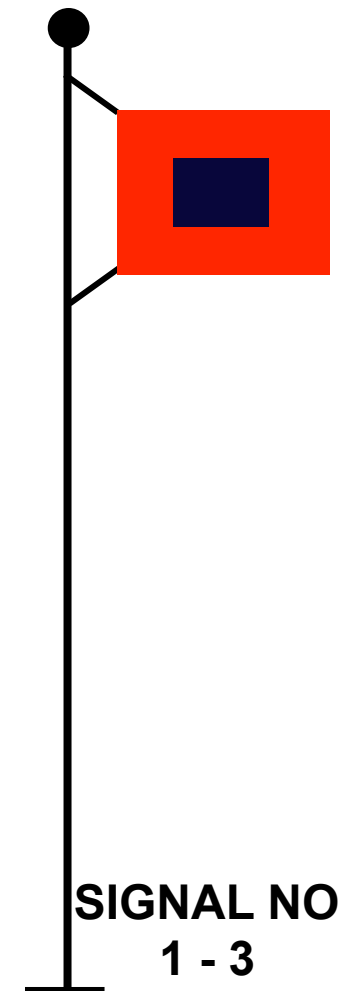
DISSEMINATION OF CYCLONE WARNING SIGNALS



(A1.2) Signal dissemination system

CPP disseminates the weather warning signals with the following steps-

- Signal No 1 - 3
- ❖ Man to man (Oral)



(A.1.3) Signal dissemination system.....



Signal No 4-7



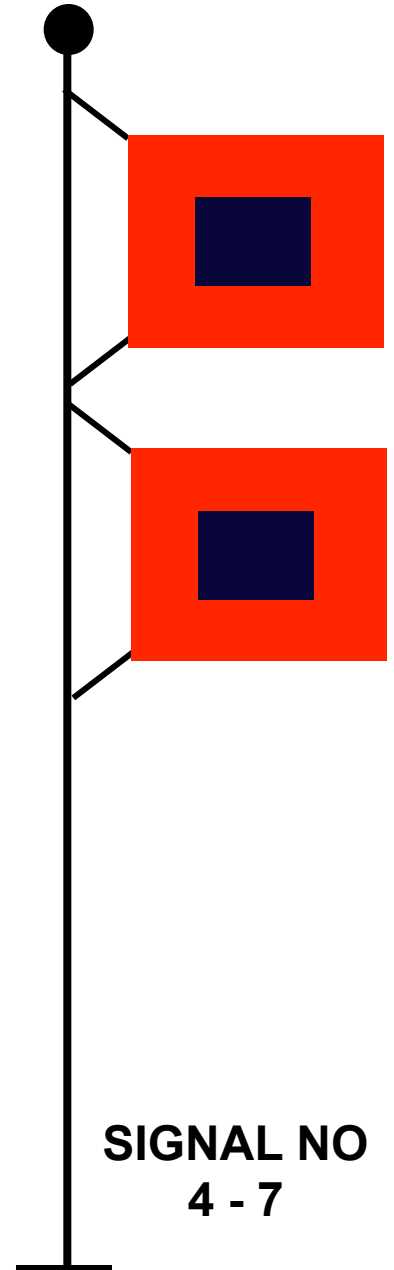
Published by Mike, Megaphone



Hoisting 2 Signal Flag



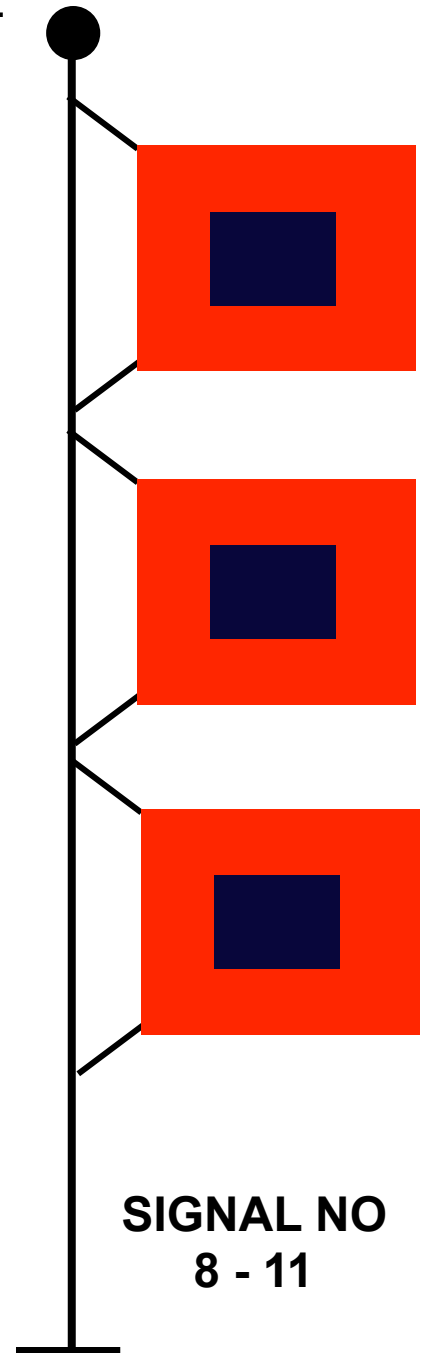
**CPP Board Meeting, CPP Union & Unit
Committee Meeting,**



➤ Signal No 8-10

Dissemination by

- ❖ Mike, Megaphone, Siren & PA System
- ❖ Hoisting 3 Signal Flag



**SIGNAL NO
8 - 11**

(A-2) Evacuation & Sheltering

After getting the instruction from authority the volunteers evacuate the people with the help of government agencies from the most vulnerable risky area and take them to cyclone shelters. They help the vulnerable people specially the disabled, pregnant, children, and women to reach the shelters.



(A-3) Search & Rescue

There is a group of trained Rescue CPP volunteers, They well known of Search & Rescue- Survey, stretcher, ladder, lasing, raft making, river/sea safety etc. They involve in Rescue the distress people after Cyclonic disaster.



(A-4) First Aid

Just after the cyclonic storm, volunteers of First Aid go out for searching injured people and serve them with First Aid. These volunteers are well trained in first aid training and they mainly serve the injured people with CPR, taking care of the people who suffer from bleeding, bone breaking, fainting, drowning in water etc.



B- Post disaster activities

The post disaster activities are as follows

- Assist in relief distribution
- Assist in rehabilitation of the affected people
- Assist in health & sanitation Management
- Scio Social Treatment

C-Activities in normal period

C.1 Awareness through volunteers' Contact:

Volunteers are the local people of the community and so when they contact with other people, they can build up awareness about cyclonic storm and its preparedness activities.

C.2 Cyclone drills and demonstrations:

When volunteers organize drills or demonstrations on cyclonic storm and preparedness activity, thousands of people view these and in that way they can be conscious .



C.3 Film/video shows:

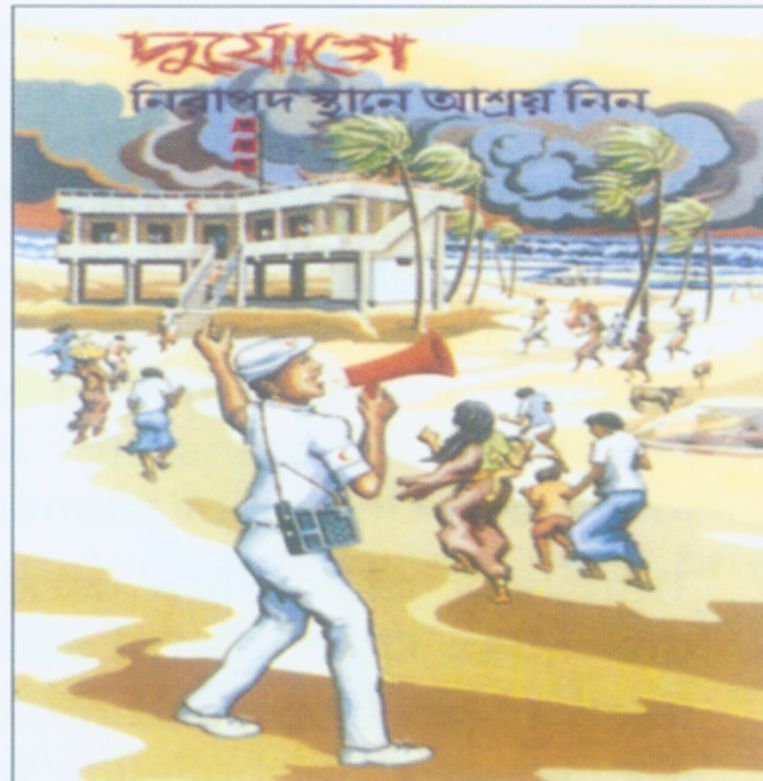
Films or video shows can be a good mean to enhance awareness for the community people. These films or videos are mainly made on the idea of disasters and disaster management..

C.4 Publicity campaign:

Before the cyclonic season, rallies are organized participated by local government officials/NGO workers/ volunteers/local people on cyclone and this builds up awareness among the community people about cyclonic storm.

C.5 Posters/leaflets/booklets :

Attractive posters/leaflets/booklets on cyclonic storm and its preparedness activities can be distributed among the local community people, elites, elected persons, government/non-government officials/workers. It can help to increase awareness about cyclonic storm.



C.6 Staging of dramas:

Special dramas written on cyclonic storm and its preparedness activities are staged in the local market/bazaar, thousands of people view these and the community people realize the importance of preparedness.



C.7 Folk song on cyclonic storm:

Special Folk song on cyclone preparedness is a very interesting and attractive way to enhance awareness for the community people.



C.8 Public & volunteers Rally:

Before the cyclone season (April - May and October- November) volunteers arrange rally in grass root level of CPP command area. The objective of the rally is to remind the community that the cyclone season is ahead.



C.9 Trainings for volunteers

- ❑ Basic Training on disaster Management
- ❑ First aid Training
- ❑ Search & Rescue Training
- ❑ Leadership Training.



C.10 Training / Seminar/Workshop for Volunteers, Government, Non-Government officials / Community Peoples.

❑ CPP arranges and organizes training courses for volunteers, seminar or workshops for government , non government officials/workers, local elected/elite persons, school/madrassa teachers, fishermen, mosque imams etc that are very fruitful and effective to enhance the awareness about disasters. It arranges different types of trainings for volunteers mainly to enhance their skill and knowledge about disaster preparedness activities.



Equipments and Volunteers gears



CPP Development at a glance from 2009-2011

-According to the decision of the Policy Committee, after the cyclone AILA, the programme is expanded at Dacope, Koyra, Assasuni, Shamnagor and Mongla Upazila under the districts of Khulna, Satkhira and Bagerhat.

-By the assistance of CDMP 6,540 (six thousand five hundred forty) new volunteers are recruited in expanded 5 (five) upazillas

By the assistance of CDMP 6,540 (six thousand five hundred forty) new volunteers are recruited in expanded 5 (five) upazillas

-A day long orientation for the volunteers and TOT on “ CPP volunteers training and training module updating” is completed where 25 (twenty five) officers and 5 (five) Upazila Team Leaders attended.

-By the support of CDMP-Phase-ii other old 6 upazila, near about 9000 volunteers are giving 4 days skill base training .

By the support of CDMR, initiative has been taken to established of 1 office in 5 upazila and 1 (one) zonal office at Khulna zone. On the other hand wireless networking of expanded 5 upazilas with Dhaka HQ is going to be established and Volunteers gears and equipments are to be supplied for new 6540 volunteers.

-With the financial assistant of the Disaster Management Bureau(DMB), 2 days training of 1065 volunteers were completed in the Subornochar, Ramgati, Hatiya and Sandwip Upazila under the NoakhaliandChitagongZone.

-From the Climate Change Trust Fund, Ministry of Environment and Forest, in 13 Upazila, 14205 volunteers are giving 4 days long Skill base Development Training and Provide their warning Equipments and Gear materials.

-Through Bangladesh Red Crescent Society ECPP Project of American Red Cross supplied 32 (thirty two) computer for Field office, 2 (two) for CPP HQ, 32 (thirty two) Digital Camera, 34 (thirty four) Pen drive and 34 (thirty four) UPS to make the offices digitalized

▪With the support of the ECPP Project, the Assessment of 130 HF,VHF stations already completed and according the assessment already all the HF,VHF station' s repairing, replacement and installation work is done. 130 HF,VHF sets are to be replaced soon. In the mean time 97 New HF & VHF wireless sets are replaced.

- By the support of ECPP project the data base information of 49365 volunteers are near to complete.

- With the support of the CDMP CPP Open the CPP own Website.

- **Cyclone field demonstration were held at Teknaf, Ramgati, Kalapar, Mongla, Subarnochar, Koyra, Barguna Sadar, Dasmina, Pekuya and Anowara upazilas.**
- **In the Field level, 3,291 (three thousand two hundred eighty one) unit level volunteers gathering were completed.**







Dedication

- 26 volunteers has sacrificed their lives on duty for the interest of the coastal community.

Achievements

- CPP activities result in, decreasing the number of deaths significantly gradually in disaster. For example, in 1970 more than 5, 00,000 people died when in 1991 a total 1, 38,000 died, in 2007 only 3400 died and in 2009 only 113 died.
- This programme has been awarded with “Smith Tumsaroch award-1998” from Thailand for its outstanding effort that has saved thousands of lives in Bangladesh.
- The community people accepted this programme and the volunteers are honored in the community for their dedicated services.
- Without pay 49365 Volunteers giving their service for the interest of the nations.
- Welfare activities by the volunteers in the event of road accident, fire, boat capsize river erosion, epidemic etc.
- Due to CPP activity People’ s are in positive attitude to rush to the cyclone shelter.
- Much participation of female Volunteers in the programme. Out of 49365 volunteers 16405 is female

Thanks