

No. I-45011/22/2012/Ad (CD)
Government of India
Ministry of Home Affairs
(Disaster Management Division)

SP

3rd Floor, B-Wing, NDCC-II Building,
Jai Singh Road, New Delhi-110001

Dated the 5th August, 2014

To
The Chief Secretaries of States/UTs
(as per attached list)

- 5 AUG 2014

Subject: - Plan Scheme of Mainstreaming Civil Defence in Disaster Risk Reduction (2014-17) at a cost of Rs. 290.89 crore

Sir,

I am directed to say that Disasters result in large scale destruction of property, loss of human lives and disruption of normal life in the society. The community invariably being the first responder to any disaster situation, adequate awareness and preparedness of the community to respond to any such emergency/ disaster can be very crucial in mitigating the damage and suffering. Civil Defence, being a community based voluntary organization, can play a stellar role not only in raising public awareness related to disasters but also in building the community's capacity to face the challenges presented by any disaster situation.

2. The Govt of India envisioned that in order to create a mechanism for efficient and effective response to any emergency, whether natural or manmade, a sizable trained volunteer force of emergency workers needs to be available as stand by in all vulnerable urban/rural areas of India. Accordingly, a new Plan Scheme for Mainstreaming Civil Defence in Disaster Risk Reduction has been sanctioned vide Govt of India, Ministry of Home Affairs, Disaster Management Division Order No.-I-45011/22/2012-AD (CD) dated 6th June, 2014. Copy of sanction letter is enclosed which includes the following :-

- | | | | |
|--------|--------------|---|---|
| (i) | Annexure 'A' | - | List of States/UTs having Existing CDTIs (in Government owned buildings) |
| (ii) | Annexure 'B' | - | List of equipments for existing Civil Defence Training Institutes functioning in Govt. owned/rented buildings |
| (iii) | Annexure 'C' | - | List of 140 Most Vulnerable Districts |
| (iv) | Annexure 'D' | - | Creation of CD setup in 140 Most Vulnerable Districts |
| (v) | Annexure 'E' | - | List of equipments for Multi-Hazard Prone Districts |
| (vi) | Annexure 'F' | - | List of equipments for basic life support to MHDs and MVDs |
| (vii) | Annexure 'G' | - | List of existing 100 Multi-Hazard Prone Districts |
| (viii) | Annexure 'H' | - | Community participation in Disaster Management in 240 districts |
| (ix) | Annexure 'I' | - | Capacity building |

The total outlay for the Scheme has been fixed at Rs. 290.89 Crore and the Scheme is to be implemented during the 12th Plan period. This scheme aims at taking up further initiatives for sustaining the success achieved in the Centrally Sponsored Scheme for Revamping of Civil Defence Setup in the Country implemented during the 11th Plan period and structure the road map so as to spread the operational preparedness capacity of Civil Defence to 140 additional districts in 32 States/ UTs of the Country with the objective of establishing a Response System based on minimum permanent staff backed by skilled volunteers in all 240 districts identified as Multi Hazard Prone/ Most Vulnerable.

d/c

3. The objectives of the scheme are :-

- (i) To strengthen the achieved targets of the previous scheme on revitalizing Civil Defence organization in the States and create Civil Defence organizations including development of Civil Defence Training infrastructure in such districts/states where it is non-existent.
- (ii) To augment the trained Civil Defence volunteer strength in identified 240 Districts ie 140 Most Vulnerable Districts (MVDs) located either in Seismic Zone 5 or in coastal zone and 100 Multi Hazard Prone Districts (MHDs) included in the previous Scheme.
- (iii) To ensure availability of motivated, trained & equipped Teams of Civil Defence volunteers in 240 MVDs/ MHDs for participation in disaster risk reduction and disaster management activities at community level.
- (iv) To create a pool of trained manpower by enhancing their skills through training in reputed training institutions abroad and in State level Civil Defence Training Institutes.
- (v) To strengthen the institutions of Civil Defence with a view to keep the Civil Defence in forefront in the Disaster Management strategy of the country as the community would remain the first and the foremost responders.
- (vi) To generate publicity & awareness about Civil Defence activities and the role of Civil Defence in Disaster Risk Reduction and Disaster Management across the country by launching extensive media campaigns as well as holding regional workshops.

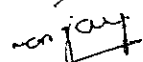
4. The Project would be implemented and monitored by Directorate General FS, CD & HG under the umbrella of the DM Division, MHA through a Project Monitoring Unit (PMU) established for smooth implementation and monitoring of the scheme. The PMU staff would be responsible to visit the states and UTs to monitor the physical & financial progress of the scheme and advise the States on corrections required, if any. At the State level, the scheme shall be implemented through the Director Civil Defence who, in turn, shall deliver the project through Civil Defence authorities at District level.

5. The tentative component wise and total quantum of funds allocated to each participating State/ UT under the Scheme is at Annexure 'J'. These funds shall be released by this Ministry to the respective State/UTs as grants-in-aid electronically during the scheme period. However, a hard copy of the release advice, followed by the detailed sanction order, shall be forwarded by DG (FS, CD & HG) to the concerned Principal Secretary and the Director Civil Defence by DG (FS, CD & HG) for information and necessary action. The funds shall further be released by the State/UTs to the Director Civil Defence as per their budgetary process. The responsibility for timely utilisation of the allotted funds and submission of Utilisation Certificates (UC), duly countersigned by the competent authority shall rest with the Director Civil Defence. The release of grants-in-aid during the subsequent years shall be based upon submission of UCs for funds released in the preceding years.

6. The project includes components that will involve creation of moveable & immoveable assets through release of Grants-in-Aid to States/UTs. Thereafter, these assets will be operated and maintained, including the recurring costs, by the concerned State/UT. While the procurement of assets shall be the responsibility of respective Director Civil Defence by following all codal formalities and financial prudence, the technical specifications of moveable/ immoveable assets shall be provided by the PMU.

7. You are requested to kindly ensure implementation of the above scheme in your State/UT.

Yours faithfully,


(Sanjay Agarwal)
Director
Tel: 23438154

Copy to DG (FS, CD & HG) for information and necessary action.

(497-4/13)

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I-45011/22/2012-AD (CD)
Government of India
Ministry of Home Affairs
Disaster Management Division

B-Wing, 3rd floor, NDCC Tower-II
Jai Singh Road, New Delhi

Dated the 6th June, 2014

ORDER

Subject : Approval to the Plan Scheme of Mainstreaming Civil Defence in Disaster Risk Reduction at a cost of Rs. 290.89 crore

Sanction of the Competent Authority is hereby accorded for implementation of the Plan Scheme "Mainstreaming Civil Defence in Disaster Risk Reduction" during 12th Plan Period for a total outlay of Rs. 290.89/- crore (Rupees Two Hundred Ninety Crore and Eighty Nine Lakh only). Central "assistance to the State Governments/UTs would be provided as per item wise details given below :-

Ser No	Component	Cost (Rs. Cr)
(i)	Strengthening of existing CDTIs in 23 States/UTs (as per list at Annexure A) functioning in Govt owned buildings for procurement of equipments @ Rs. 27 lakh per CDTI. Details of the equipments along with unit cost is at Annexure B.	6.21
(ii)	Strengthening of existing CDTIs in 3 States viz Punjab, Himachal Pradesh and Madhya Pradesh in rented building for procurement of equipments @ Rs. 27 lakh per CDTI. Details of the equipments along with unit cost is at Annexure B.	0.81
(iii)	Creation of Civil Defence setup in 140 Most Vulnerable Districts (list at annexure C) Cost details are at Annexure D.	129.25
(iv)	Strengthening of Civil Defence setup in 100 existing MHDs (list at Annexure G) for procurement of Ambulance with equipments as per Annexure F.	8.00
(v)	Community participation in Disaster Management through training camps/mock drills/demonstration/exhibitions/rallies etc. in 240 district (140 Most Vulnerable Districts and 100 Multi-Hazard Districts) Cost as per Annexure H.	117.47
(vi)	Orientation Workshops @ 2 workshops per year in four zones i.e 48 workshops (Rs. 3,12,500/- per workshop)	1.50
(vii)	Capacity building including training of trainers in Civil Defence Institutes abroad, exposure visits and training of CD Volunteers. Cost details at Annexure I.	16.00
(viii)	Project Management, Monitoring and Evaluation including Civil Defence Awareness Programme. Cost details at Annexure J & K. (The expenditure for these items would be incurred by office of the DG (Fire, CD & HG).	11.65
	GRAND TOTAL	290.89

2. A High Level Empowered Committee Chaired by Secretary (Border Management) will provide overall policy direction, monitoring, periodical review and mid-course correction.

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3. A Technical Approval Committee under the chairmanship of DG (FS, CD & HG) will finalize the technical specifications for procurement of the equipments.

4. The scheme would be implemented by the office of DG (FS, CD & HG) under the umbrella of MHA. The monitoring would be done under the supervision of DG (FS, CD & HG) in consultation with Joint Secretary (Disaster Management), Ministry of Home Affairs. A Project Monitoring Unit consisting of 2 Project Director, 1 Deputy Project Director and 1 Assistant Project Director would initially be constituted and the same could be strengthened by appointing 4 Zonal Project Officers (one each based at Chandigarh, Guwahati, Ahmedabad and Bangaluru) in due course. One of the Project Director will be posted in the Disaster Management Division of the Ministry of Home Affairs to oversee the implementation of the Scheme.

5. The State and Central Auditors will be conducting the audit of the scheme annually. A Mid-Term Evaluation and course correction of the scheme at the end of 3 years and End-Term Evaluation /Impact Studies at the end of 5 years would be undertaken.

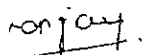
6. The State/UTs will ensure use of local material, personnel and local institutional resources to implement the various components of the scheme and also encourage use of funds from other schemes e.g. MGNREGA for excavating water bodies in every village to enhance the Civil Defence capabilities of the villagers.

7. The expenditure will be debited to following head of accounts under demand for grant of Ministry of Home Affairs :-

Grant No. 55 - Revamping of Civil Defence

Major Head 3601.01.08.31 - Grants-in-Aid to State Govt.
Major Head 3602 - Grants-in-Aid to UTs with legislature
Major Head 2055 Sub Head 14.11 Expenditure in Union Territories without legislature - Grants-in-Aid
Major Head 2055 Sub Head 14.10 - Expenditure to be incurred by DG (FS, CD & HG)

8. This issued with the concurrent of IFD vide their diary no. 3136832 dated 5th June, 2014 and Department of Expenditure, Ministry of Finance UO No. 37(11)/PF.II/2013 dated 4th June, 2014.


(Sanjay Agarwal)
Director
Tel: 011-23438154

To

1. Pay & Accounts Office, Ministry of Home Affairs, 2/10, Jannagar House, New Delhi-110001.
2. Director (Finance-Home), Ministry of Home Affairs, North Block, New Delhi.
3. The Chief Controller of Accounts, Ministry of Home Affairs, North Block, New Delhi.
4. DG (FS, CD & HG), East Block-7, Level-VII, R.K. Puram, New Delhi- 110066
5. Director Plan Finance II Division, Department of Expenditure North Block, New Delhi.
6. Advisor Planning Commission (Project Appraisal and Management Division), Yojana Bhawan, Sansad Marg, New Delhi - 110001

**LIST OF STATES/UTs HAVING EXISTING CDTIs
(in Government owned Buildings)**

Ser No.	State/UT
1.	Andaman & Nicobar
2.	Andhra Pradesh
3.	Arunachal Pradesh
4.	Assam
5.	Bihar
6.	Chhatisgarh
7.	Delhi
8.	Gujarat
9.	Haryana
10.	Jammu & Kashmir
11.	Jharkhand
12.	Karnataka
13.	Kerala
14.	Maharashtra
15.	Meghalaya
16.	Orissa
17.	Rajasthan
18.	Sikkim
19.	Tamil Nadu
20.	Tripura
21.	Uttar Pradesh
22.	Uttrakhand
23.	West Bengal

**LIST OF EQUIPMENT FOR EXISTING CIVIL DEFENCE TRAINING INSTITUTES
FUNCTIONING IN GOVT. OWNED/RENTED BUILDINGS**

RESCUE /TRAINING EQUIPMENT

Amount in Rupees

Ser No.	Description of Equipment	Unit	Rate/Unit (Rs.)	Quantity/Kit	Cost/Kit
1	Search Light Hand Held - Rechargeable with two chargers	Nos.	4500.00	2	9000.00
2	Rope Kernmental Semi Static - 100 M, 11 mm dia	Roll	24000.00	10	240000.00
3	Seat Harness Adjustable, approved as per CE, EN 12277, Type C/UIAA 105, 500 Gms weight	Nos.	8500.00	10	85000.00
4	Screw Carabiner Pear shaped, EN 362. Class B. EN 12275 B & H/UIAA, Breaking Strength 22 KN	Nos.	1300.00	10	13000.00
5	Quick Draw with 02 Carabiners, EN 12275 B/UIAA, Breaking Strength 22 KN	Nos.	2000.00	10	20000.00
6	Stop Lock Descending, CE EN 341, Class A for use with 10-12 mm Kernmentle ropes, 325 Gms weight	Nos.	7500.00	10	75000.00
7	Giri-giri manual, self breaking belay device for use with single rope 10-12 mm, CE certified, 225 Gms weight	Nos.	7000.00	10	70000.00
8	Ascender Manual - Left & Right - Certification CE EN 567 NFPPA 1983L CE EN 12841 Type B suitable for use wit ropes of dia 8-13 mm, 195 Gms weight	Nos.	8000.00	10	80000.00
9	CBRN Mask with BA Set (Carbon Composite Cylinder). working time 45 minutes, with drinking water port and water bottle, Total weight fully filled not exceeding 11.5 Kg	Nos.	110000.00	4	440000.00
10	Compressor for Filling BA Set Cylinders	Nos.	245000.00	1	245000.00
11	Rescue Chair - Harness Chair for Vertical Ascent/Descent	Nos.	12500.00	4	50000.00
12	Generator Set Portable - 2800 W	Nos.	50000.00	2	100000.00
13	Pole Pruner Telescopic with insulated shaft, cutting height upto 5 M, Capable to cut branches upto 10 inch dia and total weight not exceeding 7.5 Kg	Nos.	85000.00	1	85000.00
14	Come Along having pulling capacity not less than 2.6 T and lifting capacity not less than 1.6 T	Nos.	24000.00	2	48000.00
15	Rope Delivery Gun Capable of throwing 1--12 mm dia rope to a height not less than 120 Ft vertically and 200 ft horizontally	Nos.	520000.00	1	520000.00
16	Telescopic Stand with two halogen lamps and electric wire 4 mm dia, 100 M length	Set	10000.00	2	20000.00
17	CPR Mannequin (Torso)	Nos.	12000.00	50	600000.00
					2700000.00

Say Rs. 27.00 Lakh

List of 140 Most Vulnerable Districts

Ser No.	State	Districts	
1.	Andaman & Nicobar Islands	Andaman	
2.		Nicobar	
3.	Andhra Pradesh	East Godavari	
4.		Guntur	
5.		Nellore	
6.		West Godavari	
7.		Prakasam	
8.		Krishna	
9.		Srikakulam	
10.		Vizianagram	
11.		Arunachal Pradesh	Changalng
12.			Dibang Valley
13.	East Kameng Seppa		
14.	East Siang Pasighat		
15.	Lohit		
16.	Lower Subansiri		
17.	Papum Pare		
18.	Tawang		
19.	Tirap		
20.	Upper Siang		
21.	Upper Subansiri		
22.	West Kameng		
23.	West Siang		
24.	Assam	Barpeta	
25.		Cachar	
26.		Dhubri	
27.		Goalpara	
28.		Hailakandi	
29.		Kamrup	
30.		Karimganj	
31.		Lakhimpur	
32.		Morigaon	
33.		Nagaon	
34.		Nalbari	
35.		North Cachar Hills	
36.		Sibsagar	
37.		Sonitpur	
38.		Upper Dhemaji	
39.	Bihar	Araria	
40.		Darbhanga	
41.		Kishanganj	
42.		Madhepura	
43.		Madhubani	
44.		Nalanda	
45.		Saharsa	
46.		Sitamarhi	
47.		Supaul	
48.	Gujarat	Patan	
49.		Rajkot	
50.		Valsad	
51.		Junagadh	

52.		Bhavnagar
53.		Anreli
54.		Anand
55.	Himachal Pradesh	Bilaspur
56.		Chamba
57.		Hamirpur
58.		Kangra
59.		Kullu
60.		Manali
61.		Solan
62.		Una
63.	Karnataka	Udupi
64.		Dakshin Kannada
65.		Uttara Kannada
66.	Kerala	Kasaragod
67.		Kannur
68.		Wayanad
69.		Kozhikode
70.		Malappuram
71.		Palakkad
72.		Thrissur
73.		Ernakulam
74.		Idukki
75.		Kottayam
76.		Alapuzzha
77.		Pathanamthitta
78.		Kollam
79.		Thiruvananthapuram
80.	Manipur	Bishnupur
81.		Chandel
82.		Churachandpur
83.		Imphal East
84.		Imphal West
85.		Senapati
86.		Tamanglong
87.		Thoubal
88.		Ukhrul
89.	Meghalaya	East Garo Hills
90.		East Khasi Hills
91.		Jaintia Hills
92.		Ribhoi
93.		South Garo Hills
94.		West Garo Hills
95.		West Khasi Hills
96.	Mizoram	Aizawl
97.		Champai
98.		Kolasib
99.		Lawangtalai
100.		Lunglei
101.		Mainit
102.		Saiha
103.		Serchip
104.	Nagaland	Dimapur
105.		Kohima
106.		Mokokchung
107.		Mon

108.		Phek
109.		Tuensang
110.		Wokha
111.		Zuneboto
112.	Odisha	Ganjam
113.		Puri
114.	Puducherry	Puducherry
115.	Tamil Nadu	Tiruvallur
116.		Kanchipuram
117.		Villuppuram
118.		Ariyalur
119.		Cuddalore
120.		Tiruvarur
121.		Thanjavur
122.		Pudukkottai
123.		Ramanathapuram
124.		Thoothukudi
125.		Tirunelveli
126.		Kanyakumari
127.	Tripura	Dhalai
128.		North Tripura
129.		South Tripura
130.		West Tripura
131.	Uttarakhand	Almora
132.		Bageshwar
133.		Chamoli
134.		Pithoragarh
135.		Rudra Prayag
136.	West Bengal	Cooch Behar
137.		Dakhin Dinajpur
138.		Darjeeling
139.		Jalpaiguri
140.		Malda

Creation of CD Setup in 140 Most Vulnerable Districts

(Rs.)

Sl No.	Category	Rate	Scale	Total Cost/ MVD	Total Amount for 140 MVDs
1	Building Infrastructure in Double Storey configuration consisting of:-				
	(i) Equipment store, store keeper's office & one toilet on ground floor and conference hall, deputy controller's office, pantry and two toilets on first floor	1938.00	1250 (Sq ft)	2422500.00	339200000.00
	(ii) Garages for parking vehicles	929.00	140 (Sq ft)	130060.00	18200000.00
2	Equipments for Search & Rescue, Personal Protection and Audio Visual (As per Annexure E).	3624900.00	Each	3624900.00	507486000.00
3	Transport including 01 Ambulance (Rs. 8 Lakh) with equipment as per Annexure F, 01 QRT Vehicle (Rs. 22 Lakh) and 01 Motorcycle (Rs. 0.55 Lakh).	3055000.00	Each	3055000.00	427700000.00
	TOTAL				1292586000.00

Say Rs. 129.25 Crore

LIST OF EQUIPMENT FOR MUTI HAZARD PRONE DISTRICTS**(A) RESCUE /TRAINING EQUIPMENT**

Ser No.	Description of Equipment	Unit	Rate/Unit (Rs.)	Quantity/Kit	Cost/Kit (Rs.)
1	Circular Saw - with diamond blade (01) and abrasive blade (01): Petrol driven, 355 mm, Model TS 400, 5460 rpm, 6bhp, 9.5 Kg weight	Nos.	130000.00	2	260000.00
2	Abrasive Bblade for Circular Saw - Spare	Nos.	2500.00	4	10000.00
3	Bullet Chain Saw, Petrol driven, Model MS 460 R, 20 inch blade, 4.4 bhp, 7.5 kg weight	Nos.	120000.00	2	240000.00
4	Chain Filing kit	Nos.	2100.00	1	2100.00
5	Spare Chain for Saw	Nos.	13000.00	1	13000.00
6	Hydraulic Jack - 10 Ton	Nos.	30000.00	1	30000.00
7	Search Light Hand Held - Rechargeable with two chargers	Nos.	4500.00	2	9000.00
8	Ladder Telescopic 32 Ft - with double extension - made from Hindalco C Sec Aluminium	Nos.	22000.00	2	44000.00
9	Rope Kernmental Semi Static - 100 M, 11 mm dia	Roll	22000.00	2	44000.00
10	Seat Harness Adjustable, approved as per CE, EN 12277, Type C/UIAA 105, 500 Gms weight	Nos.	8500.00	2	17000.00
11	Screw Carabiner Pear shaped, EN 362, Class B, EN 12275 B&H/UIAA, Breaking Strength 22KN	Nos.	1300.00	5	6500.00
12	Quick Draw with 02 Carabiners, EN 12275 B/UIAA, Breaking Strength 22 KN	Nos.	2000.00	5	10000.00
13	Stop Lock Descending, CE EN 341, Class A for use with 10-12 mm Kernmentle ropes, 325 Gms weight	Nos.	7500.00	2	15000.00
14	Giri-giri manual, self breaking belay device for use with single rope 10-12 mm, CE certified, 225 Gms weight	Nos.	7000.00	2	14000.00
15	Pully Tandem, CE EN 12278/UIAA approved, Breaking strength 24 KN, 195 Gms weight	Nos.	4500.00	2	9000.00
16	Pully Fixed (Single Pulley) EN 12278/UIAA approved, Breaking strength 22 KN, 90 Gms weight	Nos.	1800.00	2	3600.00
17	Foot Tape Sling 150 cm, adjustable nylon webbing foot loop, 75 Gms weight	Nos.	1600.00	2	3200.00
18	Foot Tape Sling 120 cm	Nos.	1350.00	2	2700.00
19	Ascender Manual - Left & Right - Certification CE EN 567 NFPPA 1983L CE EN 12841 Type B suitable for use wit ropes of dia 8-13 mm, 195 Gms weight	Nos.	8000.00	2	16000.00
20	Sledge Hammer 7.5 Kg with wooden handle	Nos.	1400.00	2	2800.00
21	Axe (Fire Axe) 2.5 ft Carbon steel	Nos.	1200.00	4	4800.00
22	Spade	Nos.	400.00	5	2000.00
23	Shovel - D Handle, 10 inch	Nos.	600.00	2	1200.00
24	Crowbar 5 ft carbon steel	Nos.	1500.00	4	6000.00
25	Stretcher Canvas floding	Nos.	1500.00	2	3000.00
26	Stretcher Fibre having load bearing capacity of 120 Kg and 7.5 Kg weight	Nos.	35000.00	2	70000.00
27	CBRN Mask with BA Set (Carbon Composite Cylinder), working time 45 minutes, with drinking water part and water bottle, Total weight fully filled not exceeding 11.5 Kg	Nos.	110000.00	2	220000.00
28	Compressor for Filling BA Set Cylinders	Nos.	245000.00	1	245000.00

29	Rescue Chair - Harness Chair for Vertical Ascent/Descent	Nos.	12500.00	2	25000.00
30	Rotary Hammer Drill, model PH 65A, 1240 Watt, 1400 rpm, impact rate not less than 39.5 j, weight not exceeding 15 Kg	Nos.	60000.00	2	120000.00
31	Fall Arrest Safety Net with Stand Double Twin Safety Net of PP Rope Minimum 5 mm, Mesh Size not exceeding 12 mm, Border Rope not less than 12 mm dia and having tying arrangements on iron stands	Nos.	325000.00	1	325000.00
32	Generator Set Portable - 2800 W	Nos.	50000.00	1	50000.00
33	Mega Phone - Shoulder Sling Type	Nos.	2500.00	2	5000.00
34	Come Along having pulling capacity not less than 2.6 T and lifting capacity not less than 1.6 T	Nos.	24000.00	1	24000.00
35	Rope Delivery Gun Capable of throwing 1-12 mm dia rope to a height not less than 120 Ft vertically and 200 ft horizontally	Nos.	520000.00	1	520000.00
36	Telescopic Stand with two halogen lamps and electric wire 4 mm dia, 100 M length	Set	10000.00	1	10000.00
37	Pole Pruner Telescopic with insulated shaft, cutting height upto 5 M, Capable to cut branches upto 10 inch dia and total weight not exceeding 7.5 Kg	Nos.	85000.00	1	85000.00
38	CPR Mannequin (Torso)	Nos.	12000.00	25	300000.00
				Subtotal (A)	2767900.00

(B) PERSONNEL PROTECTIVE EQUIPMENT & CLOTHING

Ser No.	Description of Equipment	Unit	Rate/Unit (Rs.)	Quantity/Kit	Cost/Kit (Rs.)
1	Reflective ID Jacket - Fluorescent Orange	Nos.	600.00	50	30000.00
2	Life Jacket (With Reflective Panel and CD Logo)	Nos.	3000.00	20	60000.00
3	Hand Gloves - Heavy Duty	Pairs	600.00	50	30000.00
4	Mittens	Pairs	750.00	50	37500.00
5	Safety Helmet - FRP (Industrial Grade) with chin strap but without visor	Nos.	450.00	50	22500.00
6	Safety Helmet - FRP (Industrial Grade) with chin strap and visor	Nos.	650.00	10	6500.00
7	Safety Helmet - FRP (Industrial Grade) with chin strap, LED light and no visor	Nos.	1600.00	5	8000.00
8	Disposable Face Mask N 95 Approved	Nos.	110.00	50	5500.00
9	Fire Entry Suit with BA Set and having carbon composite cylinder and CBRN Mask	Nos.	494000.00	1	494000.00
10	Blanket	Nos.	400.00	5	2000.00
11	Safety Torch Rechargeable	Nos.	3000.00	4	12000.00
12	Boot hard Toe, steel shank	Nos.	800.00	25	20000.00
13	Knee Pads	Pairs	150.00	100	15000.00
				Subtotal (B)	743000.00

(C) AUDIO - VISUAL EQUIPMENT

Ser No.	Description of Equipment	Unit	Rate/Unit (Rs.)	Quantity/Kit	Cost/Kit (Rs.)
1	Computer Desktop with UPS	Nos.	40000.00	2	80000.00
2	White Board 6 ft * 4 Ft with Four Nos. Permanent Marker Pens (red, Blue, Green & Black)	Nos.	7000.00	4	28000.00
3	White Screen Folding - Manual - with Stand	Nos.	3000.00	2	6000.00
				Subtotal (C)	114000.00
Grand Total= Subtotal (A) + Subtotal (B) + Subtotal (C)					3624900.00

LIST OF EQUIPMENT FOR BASIC LIFE SUPPORT TO MHDs AND MVDs

Ser No	Description of Equipment	Unit	Rate/Unit (Rs.)	Quantity /Kit	Cost/Kit (Rs.)
1	Stethoscope	Nos.	7000.00	5	35000.00
2	BP apparatus digital	Nos.	3000.00	2	6000.00
3	BP apparatus mercury	Nos.	500.00	1	500.00
4	Oxygen cylinder 680L (Oxydose) Lightweight with accessories	Nos.	12000.00	2	24000.00
5	Thermometer digital	Nos.	200.00	2	400.00
6	Otoscope & Nasal speculum	Nos.	3000.00	1	3000.00
7	Autoclave	Nos.	7000.00	1	7000.00
8	Suction Unit accessories (manual)	Nos.	8000.00	1	8000.00
9	Bag valve mask Adult (Silicon steam autoclavable)	Nos.	5600.00	2	11200.00
10	Bag valve mask child (Silicon)	Nos.	5600.00	2	11200.00
11	Bag valve mask infant (Silicon)	Nos.	5600.00	2	11200.00
12	Sterilizing Drum	Nos.	2000.00	1	2000.00
13	Torch	Nos.	300.00	5	1500.00
14	Glucometer	Nos.	3000.00	1	3000.00
15	Delivery set	Nos.	10000.00	1	10000.00
16	Emergency tray with lid SS	Nos.	500.00	5	2500.00
17	Tray with lid SS	Nos.	500.00	5	2500.00
18	Scissors shop	Nos.	200.00	5	1000.00
19	Scissors tissue cutting	Nos.	200.00	5	1000.00
20	Scissors suture cutting	Nos.	200.00	5	1000.00
21	Artery Forceps straight	Nos.	200.00	5	1000.00
22	Artery Forceps Curved	Nos.	200.00	5	1000.00
23	Tissue holding forceps	Nos.	200.00	5	1000.00
24	Sponge holding forceps	Nos.	300.00	5	1500.00
25	Cheaters forceps	Nos.	400.00	5	2000.00
26	Sinus forceps	Nos.	200.00	5	1000.00
27	Basin stainless steel (large)	Nos.	500.00	1	500.00
28	Basin stainless steel (medium)	Nos.	300.00	1	300.00
29	Kidney tray SS	Nos.	400.00	2	800.00
30	Urine can SS	Nos.	500.00	2	1000.00
31	Bowl SS small	Nos.	200.00	2	400.00
32	BP Handle	Nos.	100.00	2	200.00
33	Stretcher/ Spine Board with accessories	Nos.	21000.00	1	21000.00
34	Laryngoscope	Nos.	1000.00	1	1000.00
35	Reflex Hammer	Nos.	100.00	5	500.00
36	Expendable medicine/surgical/lab items	Nos.	4500.00	10	45000.00
			GRAND TOTAL		220200.00

Say Rs. 2,20,000/-

Ambulance + Rs. 5,80,000/-

Total = Rs. 8,00,000/-

Say Rs. 8 Lakh

LIST OF EXISTING 100 MULTI HAZARD PRONE DISTRICTS

Ser No.	State	District
1.	Andhra Pradesh	Vishakapattanam
2.	Assam	Bongaigon
3.	Assam	Darrang
4.	Assam	Dibrugarh
5.	Assam	Golaghat
6.	Assam	Jorhat
7.	Assam	Kabri Anglong
8.	Assam	Kakrajhar
9.	Assam	Tinsukia
10.	Bihar	Begusarai
11.	Bihar	Kathihar
12.	Bihar	Patna
13.	Bihar	Purnia
14.	Delhi	North East Delhi
15.	Delhi	South Delhi
16.	Goa	North Goa
17.	Goa	South Goa
18.	Gujarat	Ahmedabad
19.	Gujarat	Bharuch
20.	Gujarat	Dangs
21.	Gujarat	Gandhinagar
22.	Gujarat	Jamnagar
23.	Gujarat	Kachch
24.	Gujarat	Mehasana
25.	Gujarat	Narmada
26.	Gujarat	Navsari
27.	Gujarat	Surat
28.	Gujarat	Vadodra
29.	Haryana	Ambala
30.	Haryana	Faridabad
31.	Haryana	Gurgaon
32.	Haryana	Hissar
33.	Haryana	Jhajjar
34.	Himachal Pradesh	Shimla
35.	Jammu & Kashmir	Anantnag
36.	Jammu & Kashmir	Badgam
37.	Jammu & Kashmir	Baramullah
38.	Jammu & Kashmir	Doda
39.	Jammu & Kashmir	Jammu
40.	Jammu & Kashmir	Kargil
41.	Jammu & Kashmir	Kupwara
42.	Jammu & Kashmir	Leh
43.	Jammu & Kashmir	Poonch
44.	Jammu & Kashmir	Pulwama
45.	Jammu & Kashmir	Rajouri
46.	Jammu & Kashmir	Srinagar
47.	Jammu & Kashmir	Udhampur
48.	Jharkhand	Godda
49.	Jharkhand	Sahibganj
50.	Maharashtra	Mumbai

Ser No.	State	District
50.	Maharashtra	Mumbai
51.	Maharashtra	Raigarh
52.	Maharashtra	Ratnagiri
53.	Maharashtra	Sindhudurg
54.	Maharashtra	Thane
55.	Orissa	Baleshwar (Balasore)
56.	Orissa	Bhadrak
57.	Orissa	Dhenkanal
58.	Orissa	Jagatsinghpur
59.	Orissa	Kendrapara
60.	Punjab	Amritsar
61.	Punjab	Bhatinda
62.	Punjab	Faridkot
63.	Punjab	Ferozpur
64.	Punjab	Gurdaspur
65.	Punjab	Hoshiarpur
66.	Punjab	Jalandhar
67.	Punjab	Ludhiana
68.	Punjab	Patiala
69.	Punjab	Ropar
70.	Punjab	Sangrur
71.	Rajasthan	Alwar
72.	Rajasthan	Barmer
73.	Rajasthan	Jalore
74.	Telangana	Hyderabad
75.	Uttar Pradesh	Agra
76.	Uttar Pradesh	Allahabad
77.	Uttar Pradesh	Baghpat
78.	Uttar Pradesh	Bareilly
79.	Uttar Pradesh	Bulandshahar
80.	Uttar Pradesh	Ghaziabad
81.	Uttar Pradesh	Gorakhpur
82.	Uttar Pradesh	Jhansi
83.	Uttar Pradesh	Kanpur (Nagar)
84.	Uttar Pradesh	Lucknow
85.	Uttar Pradesh	Mathura
86.	Uttar Pradesh	Meerut
87.	Uttar Pradesh	Moradabad
88.	Uttar Pradesh	Muzaffarnagar
89.	Uttar Pradesh	Saharanpur
90.	Uttar Pradesh	Varanasi
91.	West Bengal	Bardhaman
92.	West Bengal	Birbhium
93.	West Bengal	Darjeeling
94.	West Bengal	East Mednipur
95.	West Bengal	Howrah
96.	West Bengal	Hugli
97.	West Bengal	Jalpaiguri
98.	West Bengal	Kolkatta
99.	West Bengal	Murshidabad
100.	West Bengal	West Mednipur

Community Participation in Disaster Management in 240 Districts (As per annexure 'C' and 'G')
(in Rs.)

Sl No.	Activity	Rate/Event	Events Per MHD/Year	Cost/MHD/Year	Total Cost/MHD for 4 Years	Total Amount for 240 MHDs
1	Training Camps (Basic Civil Defence Training)	42000.00	4	168000.00	672000.00	161280000.00
2	Disaster Response Programme for Students	30000.00	2	60000.00	240000.00	57600000.00
3	Mock Drills	22000.00	4	88000.00	352000.00	84480000.00
4	Demonstrations	20000.00	4	80000.00	320000.00	76800000.00
5	Exhibitions	3000.00	4	12000.00	48000.00	11520000.00
6	Rallies	2800.00	4	11200.00	44800.00	10752000.00
7	Painting competitions	3600.00	4	14400.00	57600.00	13824000.00
8	Street Plays	7500.00	50	375000.00	1500000.00	360000000.00
9	Special events like disaster reduction day, civil defence day, anti terrorism day etc	200000.00	2	400000.00	1600000.00	384000000.00
10	IEC material- Translation into local language and re-printing.	15.00	1000	15000.00	60000.00	14400000.00
Grand Total				1223600.00	4894400.00	1174700000.00

Say Rs. 117.47 Crore

CAPACITY BUILDING

(A) Training of Trainers in Institutions Abroad

(in Rs.)

Sl No.	Description	Cost per Course	No. of Courses	Total Cost
1	Basic Training at NIDM/NCDC for 1 week for 20 participants per course.	20000.00	10	200000.00
2	Civil Defence Training in Germany/ Singapore/ U.K./ Netherlands for two weeks for 20 participants per course (including airfare, lodging & boarding and course fee)	6000000.00	10	60000000.00
TOTAL				60200000.00

(B) Exposure Visits of Civil Defence Staff & Officials

Sl No.	Description	Cost per Visit	No. of Visits	Total Cost
1	Exposure visits of Govt. officials and Civil Defence Staff	Lumpsum	5	5000000.00
TOTAL				5000000.00

(C) Six Day Community/ CD Volunteer Training @ 175 Trainees per district for 240 districts

Ser No.	Description	Rate/ Head/ Course	No. of personnel	Total Cost
1	Lodging & Boarding Allowance @ Rs. 150/- per head per day	900.00	42000	37800000.00
2	Training allowance @ Rs. 200/- per head per day	1200.00	42000	50400000.00
3	Honorarium to Trainer (One trainer) @ Rs. 400/- per head per day	2400.00	2100	5040000.00
TOTAL				93240000.00
Grand Total				158440000.00

Say Rs. 16 Crore

**Name of Scheme : Mainstreaming Civil Defence in Disaster Risk Reduction
State/UT wise tentative Fund Allocation**

Rs. in Lakhs

Sl No.	State	Strengthening of CDTIs	Creation of CD setup in 140 Most Vulnerable Districts		Strengthening of CD setup in 100 Multi-Hazard Districts		Community participation in 240 Districts (140 MVDs & 100 MHDs)		Training in 240 Districts		Total Allocation
		Total Allocation (@ Rs. 27.00 lakh per CDTI)	No. of MVDs	Total Allocation (@ Rs. 92.32 lakh per MVD)	No. of MHDs	Total Allocation (@ Rs. 8 lakh per MHD)	Total Districts	Total Allocation (@ Rs. 48.94 lakh per district)	Total Districts	Total Allocation (@ Rs. 3.88 lakh per district)	
1	Andhra Pradesh	27.00	8	738.60	1	8.00	9	440.50	9	34.97	1249.06
2	Arunachal Pradesh	27.00	13	1200.22	0	0.00	13	636.27	13	50.51	1914.00
3	Assam	27.00	15	1384.87	8	64.00	23	1125.71	23	89.36	2690.94
4	Bihar	27.00	9	830.92	4	32.00	13	636.27	13	50.51	1576.70
5	Chhatisgarh	27.00	0	0.00	0	0.00	0	0.00	0	0.00	27.00
6	Goa	0.00	0	0.00	2	16.00	2	97.89	2	7.77	121.66
7	Gujarat	27.00	7	646.27	11	88.00	18	880.99	18	69.93	1712.19
8	Haryana	27.00	0	0.00	5	40.00	5	244.72	5	19.43	331.15
9	Himachal Pradesh (Rented)	27.00	8	738.60	1	8.00	9	440.50	9	34.97	1249.06
10	Jammu & Kashmir	27.00	0	0.00	13	104.00	13	636.27	13	50.51	817.78
11	Jharkhand	27.00	0	0.00	2	16.00	2	97.89	2	7.77	148.66
12	Karnataka	27.00	3	276.97	0	0.00	3	146.83	3	11.66	462.46
13	Kerala	27.00	14	1292.54	0	0.00	14	685.22	14	54.39	2059.15
14	Madhya Pradesh (Rented)	27.00	0	0.00	0	0.00	0	0.00	0	0.00	27.00
15	Maharashtra	27.00	0	0.00	5	40.00	5	244.72	5	19.43	331.15
16	Manipur	0.00	9	830.92	0	0.00	9	440.50	9	34.97	1306.38
17	Meghalaya	27.00	7	646.27	0	0.00	7	342.61	7	27.20	1043.08
18	Mizoram	0.00	8	738.60	0	0.00	8	391.55	8	31.08	1161.23
19	Nagaland	0.00	8	738.60	0	0.00	8	391.55	8	31.08	1161.23
20	Odisha	27.00	2	184.65	5	40.00	7	342.61	7	27.20	621.45
21	Punjab (Rented)	27.00	0	0.00	11	88.00	11	538.33	11	42.74	696.12
22	Rajasthan	27.00	0	0.00	3	24.00	3	146.83	3	11.66	209.49
23	Sikkim	27.00	0	0.00	0	0.00	0	0.00	0	0.00	27.00
24	Tamil Nadu	27.00	12	1107.90	0	0.00	12	587.33	12	46.62	1768.84
25	Telangana	0.00	0	0.00	1	8.00	1	48.94	1	3.89	60.83
26	Tripura	27.00	4	369.30	0	0.00	4	195.78	4	15.54	607.61
27	Uttar Pradesh	27.00	0	0.00	16	128.00	16	783.10	16	62.16	1000.26
28	Uttarakhand	27.00	5	461.62	0	0.00	5	244.72	5	19.43	752.77
29	West Bengal	27.00	5	461.62	10	80.00	15	734.16	15	58.28	1361.06
	UTs with Legislature										
30	Delhi	27.00	0	0.00	2	16.00	2	97.89	2	7.77	148.66
31	Puducherry	0.00	1	92.32	0	0.00	1	48.94	1	3.89	145.15
	UT without Legislature										
32	Andaman & Nicobar	27.00	2	184.65	0	0.00	2	97.89	2	7.77	317.31
	Total	702.00	140	12925.44	100	800.00	240	11746.56	240	932.40	27106.40

Total project cost outlay Rs. 290.89 Crore
Allocation for States Rs. 271.06 Crore
DGCD Allocation Rs. 19.83 Crore