

Upazila level Disaster Management Plan Development

Upazila -Dharmpasha, District-Sunamganj

Plan developed by Upazila Disaster Management Committee, Dharmpasha, Sunamganj

Coordination by



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Upazila Disaster Management Plan Dharmapasha Upazila 2014



Upazila Disaster Management Committee Dharmapasha Upazila District: Sunamganj

Message from Upazila Chairman

Sunamganj district is known throughout the country as low land. 'Fishes, stones, rice are the soul of Sunamganj is universally recognized in the parable. Dharmapasha upazila under Sunamganj district sorrouned by haor is highly disaster prone area. It is also known as the Ancient kalidaha Sea. Agriculture is the main livelihood option of the area. Various types of disaster are the main obstacle to the development here. Flash flood is the main disaster in this area. Apart from this, the significant disasters of this upazils are seasonal floods, river erosion, draught, kalbaishakhi jhar etc.

VARD is implementing Disaster Management (DM) Plan Project in Dharmapasha upazila through the financial assistance of (CDMP) Phase-II. The Disaster Management Plan has been prepared on the basis of the opinions of Upazila Disaster Management Committee which are extremely realistic and timely. This plan will play an important role to reduce disaster risk of the area, I believe.

I want to thank everyone involved in the disaster management plan and I wish for a successful implementation of Disaster Management Plan Project.

Andesm

Md. Abdul Motalib Khan
Chairman
Upazila Parishad
Dharmapasha, Sunamganj
And
Chairperson
Upazila Disaster Management Committee
Dharmapasha, Sunamganj



Message from the Upazila Nirbahi Officer (UNO)

Due to the geographic location and climate, Bangladesh is one of the disaster-prone countries in the world map. Each districts of this country is affected by disaster more or less. Sunamganj district is one of them. Sunamganj district is known throughout the country as low land. 'Fishes, stones, rice are the soul of Sunamganj is universally recognized in the parable. Dharmapasha upazila under Sunamganj district sorrouned by haor is highly disaster prone area.

Flash flood is the main disaster in this area. Apart from this, the significant disasters of this upazila are seasonal flood, river erosion, draught, kalbaishakhi jhar etc. Flash flood occurred in Dharmapasha due to heavy rainfall and upstream from Meghalaya. The entering point of water is the Uttor Bongshikunda Union. It damaged boro paddy of different haors of this upazila. Seasonal flood is a very common and familiar phenomenon of Dharmapasha upazila under Sunamganj district. Apart from this, river erosion, draught, kalbaishakhi jhar causes widespread damage of lives and assets. Almost every year disaster hits every union of this upazila and adversely affects the livelihood of the people. It hampers different types of development initiatives.

I am very glad to know that VARD (Voluntary Association for Rural Development) is implementing Disaster Management (DM) Plan Project in Dharmapasha upazila through the financial assistance of (CDMP) Phase-II.

I express thanks and gratitude to UzDMC members, CDMP and VARD as they have prepared disaster management plan which will play a vital role in disaster risk reduction. I draw attention to the successful implementation of DM Plan Project.

Srabasti Roy Upazila Nirbahi Officer Dharmapasha, Sunamganj And

Co-chairperson Upazila Disaster Management Committee Dharmapasha, Sunamganj



Message from Project Implementation Officer (PIO)

Tanguar haor reserves inexhaustible teeming with fish. People of this upazila apply their indigenous knowledge to deal with the disaster is going to keep a positive role in tackling climate change like a little man trying to save himself in the sea. To accelerate their role more, VARD is implementing Disaster Management (DM) Plan Project in Dharmapasha upazila through the financial assistance of (CDMP) Phase-II. The Disaster Management Plan has been prepared on the basis of the opinions of Upazila Disaster Management Committee which are extremely realistic and timely. I believe this plan will play a vital role to reduce disaster risk of the area.

From my point of view, Upazila Disaster Management Committee, through its Designated Persons discharging their respective duties during disasters that can reduce significantly the amount of damage. This is why, the disaster management plan has the immense importance.

However, I want to thank everyone involved with the development of disaster management plans and wish for successful implementation of disaster management plan project

Drashed

Md. Zillur Rahman Rashed
Project Implementation Officer
Dharmapasha, Sunamganj
And
Member Secretary
Upazila Disaster Management Committee
Dharmapasha, Sunamganj



Message from District Relief and Rehabilitation Officer (DRRO)

Sunamganj, situated at the foot of the Meghalaya, is a low lying, haor surrounded, green and under privileged district. Living with the natural disaster, people are trying to improve their living conditions at best. The glory of the beauty of nature in this area has occupied the position separately and the harshness of nature have repeatedly pushed the development trend. Dharmapasha upazila under Sunamganj district sorrouned by haor is highly disaster prone area. It is also known as the Ancient Kalidaha Sea. Agriculture is the main livelihood option of the area. Various types of disaster are the main obstacle to the development here. Flash flood is the main disaster in this area. Apart from this, the significant disasters of this upazila are seasonal floods, river erosion, kalbaishakhi jhar, draught etc. Often deadly forms of natural disaster damage lives, wealth and environment. It affects not only the person or the community of a society, but also the national economic policy and irreplaceable resources. In order to reduce the risk of disasters and losses, first of all a proper plan is needed.

With the onset of statehood, VARD is implementing Disaster Management (DM) Plan Project in Dharmapasha upazila through the financial assistance of (CDMP) Phase-II. The Disaster Management Plan has been prepared on the basis of the opinions of Upazila Disaster Management Committee which is extremely realistic and well-timed. The plan contains Local area identification, history of disaster, population, infrastructure, disaster, hazard and vulnerability, risk factors identification, identifying means of risk reduction, disaster management work plan, pre disaster peparedness, during disaster preparedness, post pisaster preparedness, during normal period/ risk reduction period, emergency response and rescue and rehabilitation. I believe this plan will play a vital role to reduce disaster risk of the area.

I express thanks and gratitude to UzDMC members, CDMP and VARD as they have prepared disaster management plan which will play a vital role in disaster risk reduction. I draw attention to the successful implementation of DM Plan Project.

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Rajib Ahmed
District Relief and Rehabilitation Officer
Sunamganj
And
Member Secretary
District Disaster Management Committee
Sunamganj

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Chapter 1: Local Area Identification

1.1 Background

It is recommended to prepare disaster management action plan at district, upazila, municipality and city corporation level in Standing Order on Disaster (SOD) including risk reduction and contingency plan. CDMP have taken the matter of disaster management plan seriously. Long lasting and effectiveness of plan depends on profound and result oriented work process and participation of concern organizations, institutes and community. Disaster management plan has been prepared for 3-5 years.

Bangladesh is one of the disaster prone countries in the global map due to its geographical location and climate. Almost every district of this country affected by the disaster more or less. Sunamganj is one of the disaster prone district in Bangladesg. Sunamganj is haor surrounded and low lying district located beneath the Indian Meghalayan hills. It is under privileged and undeveloped district. This district is well known everywhere as a 'Vatir Desh'. The proverb is going on, 'Fish, stone and paddy are the soul of Sunamganj. Dharmapasha upazila of Sunamganj district is a very disaster prone area. Agriculture is the main livelihood option of the people of this area. The main obstacle of development of this area is different types of disasters. The main disaster of the area is flash flood. Beside this, seasonal flood, river erosion, water logging and storm are remarable disaster of this upazila as well.

Flash flood occurred in Dharmapasha due to heavy rainfall and Meghalayan flashing water. The entering point of it is the Khashia river of Uttor Bongshikunda union. In general, it hits either at the end of Chaitra or at the very beginning of Baishakh. It damaged boro paddy of different haors, the main crops of this upazila which hampers the agricultural production. Seasonal flood is occurred from Ashar to Ashwin in this area due to havy rainfall and flashing water from Meghalayas. It occurs widespread damage in the sector of agriculture, fishery, livestock, infrastructure, homes, education, health, trees etc. Due to climate change and seasonal strong wind in Dharmapasha Upazila generally at the end of the month Chaitra to Boishakh there occurs Kalboishakhi Jhar. As a result Boro crop, home & homestead, cattle, birds, trees & plants and forest, electric cable & filler and educational & religious institutes affected. At this death cases happens and food crisis occurs, boat & launch sunk caused death. At this time cattle food crisis also occurred. Due to heavy rainfall, upstream from Meghalayan Hills and high current of the river of Someshwari and Guain causes river erosion here generally from the month Kartik to Chaitra. As a result agriculture crops, houses, roads, trees, etc are damaged. In this upazila grnerally the month of Falgun to Boishak is draught period. Due to draughts boro crops, cattles & poultry birds, trees, plants and forest damages.

Disaster hits every unions of Dharmapasha upazila almost every year which have negative impact on people's lives and livelihood. It hampers different types of development efforts and initiatives. Although this upazila is affected by disasters every year, there is no reflection of workplan at upazila level. This

disaster management plan is prepared for Dharmapasha upazila as a part of overall disaster management.

1.2 Main Objective of Plan

- To create mass awareness on disaster risk at family and community level and to devise a realistic way in all types of risks reduction at family, society, Union Parishad, Upazila and district level administration.
- Local initiatives through the use of local resources as far as possible to implement the risk reduction and development measures.
- To practice and apply locally prepared plan for evacuation, rescue, need assessment, relief and immediate rehabilitation.
- To prepare strategic document for a certain area and a certain period of time.
- This plan will act as an overall plan for Disaster Management Committee and the relevant sector (government, international and national NGOs, donors, etc.).
- It provides guidance to relevant disaster management stakeholders in planning and implementation.
- To awaken active participation, effective partnerships and ownership in community disaster planning.

1.3 Local Area Identification

1.3.1 Geographical Location of the District/ Upazila

Dharmapasha upazila is situated in haor sorrounded Sunamganj district under Sylhet division of the north-eastern part of Bangladesh. Indian Meghalaya's is to the north, south-west Barohattra and Kamlakanda union of Mohangonj upazila of Netrokona districts, Janamganj upazila of Sunamganj district to the east, The distance is 69 km from the city of Sylhet to Sunamganj district and Dharmapasha upazila is 65 km. far from Sunamganj district city. There are 7 rivers, 19 canals, 94 beels, 52 haor 237.55 km. embankment and 412.43 km. roads in this upazila. The total area of this upazila is 531 square km. The nature of soil is loamy, sandy loamy and bisuues. Most of the homestead is bisuues. The soil of agriculture land is loamy and sandy loamy of which the power of fertility is high. Irrigation canal and pond shore are sandy and loamy soils and roads nature bisuues and loamy soil. Mineral resources include gas, sand and stones. There is a gas field Sunetra by the name in this upazila.

1.3.2 Area

The total area of Dharmapasha upazila is 531 sq. km. There are 10 unions, 181 mouzas and 319 villages in this upazila.

Upazila	Name of Union	No. of Mouza	Name of Mouza
Dharmapasha	Dakshin Sukhair Rajapur	09	Binodpur. Dakkin Doulatpur, Bulua, Mohammadnagor, Muktarpur, Rajapur, Milonpur & Tahirpur
	Chamarda ni	33	Balakipur, Balorampur, Dishara, Chamardani, Salimpur, Darampur, Dattopara, Dhuddierabadh, Kadirpur, Kahala, Kamarbegona, Karabadh, Kaitkanda, Laudonga, Madhabpur, Madiya, Noagaon, Moslispur, Moksadpur, Mozzafforpur, Nandipara, Noyagaon, Puksahapur, Ramdigha, Sabaripara, Sajedapur, Sharifpur, Uttor Doulatpur, Uttor Noyagaon
	Dakshin Bongshiku nda	31	Alampur, Bowarpara, Bongshikunda, Birushingpara, Buripatani, Chandalpara, chandpur, Tapoti, Dakkin Sinaura, Hatpur, Dolamia, Golanbar, Hamidpur, Hatpathan, Piyahani, Keshobpur, Kangarhati, Mohammad Alipur, Mirzapur, Nischintopur, Palmoti, Panakuri, Patkura, Rajapur, Sahapur, Sanukita, Satur, Shishua, Teligaon
	Dharmapas ha	12	Atkapara, Bazarpat-1, Dakkin Noyagaon, Beluabadha, Dharmopasha, Dudbahar, Durkanda, Keshobpur, Lonkapatharia, Mahedipur, Newhari, Sonadana.
	Joysree	16	Badeharipur, Bagaucha, Bijitpur, Bakorpur, Benarashipur, Barai, Batinajadpur, Mohishpur, Chandpur, Haripur, Joysree, Nazirpur, Sarasatopur, Sadipur, Telikona, Gibail.
	Madhyana gar	21	Anwarpur, Boithakhali, Golaikhali, Gola, Anayetnagor, Jagodishpur, Jalalpur, Jamalpur, Jamshedpur, Kandapara, Kaluma, Kourajan, Masimpur, Madhyanagor, Maskanda, Narijora, Neamotpur, Noyagaon, Paschim Sahapur, Sahapur chalk, Sampodpur
	Paikorati	19	Achpurchalk, Alipur, Balia, Balijuri, Boraihati, Borikundapur, Bowlam, Bikajora, Vatagaon, Kourshibari, Lengur, Nowdar, Nizampur, Pailorati, Uttor Rajapur, Mashkanda, Sahartoli,

			Sonoy, Dhobala (Billchalk)
	Selborash	19	Ahmedpur, Bazarpat-2, Botakpur, Bir,
			Kulur, Gavi, Habibpur, Kolapara,
			Kadirchar, Badhapara, Noyapara,
			Maizbari, Matikata, Mirzapur, Syedpur,
			Solob, Sharisham, Singpur,
			Bamunerbari
	Uttar	12	Bagbari, Babupur, Islampur, Jharkona,
	SukhairRaj		Kishmotpur, Sobahar, Noyagaon,
	apur		Nurpur, Patariakanda, Protabpur,
			Sarikanda, Sukhair niz
	Uttar	9	Antarpur, Bihertali, Balagunji, Dukna,
	Bangshiku		Golapnagor, Jamalpur, Luxmipur,
	nda		Moheshkola, Noyagaon.
Total	10	181	

1.3.3 Population

The total population of Dharmapasha upazila is 223202 of which 112098 are male and 111104 are female.

Name of Union	Male	Female	Child (0-15)	Aged (60 ⁺)	Disable	Total Population	Household	Voter
Dakshin								
Sukhair								
Rajapur	4889	4674	3873	650	140	9563	1784	5850
Chamordani	11296	11598	9615	1832	317	22894	4398	13161
Dakshin								
Bongshikunda	14539	14150	12279	2352	586	28689	5676	17422
Dharmapasha	15062	15058	12379	2169	393	30120	5965	18279
Joyshree	10362	10163	8702	1559	184	20525	3920	12647
Madhyanagar	10202	10060	7477	1702	235	20262	4047	12506
Paikorati	14498	14600	12134	2153	518	29098	5653	17993
Selborash	11782	11948	10085	2373	518	23730	4718	14809
Uttar								
SukhairRajapur	8886	8535	7596	1324	280	17421	3265	10635
Uttar								
Bangshikunda	10582	10318	9216	1755	292	20900	4492	12918
Total	112098	111104	93356	17869	3463	223202	43918	136220

Source: Population Census, 2011, Department of Social welfare, Sunamganj, District Election Commission, Sunamganj.

1.4 Infrastructure and non Infrastructure

1.4.1 Infrastructure

Embankments

There are 7 embankments in Dharmapasha upazila of which a total length of 237.55 km. The embankments are Gurmar haor embankment, Boradova haor embankment, Kaillyani haor embankment, sonamoral haor embankment,

chanda sonar khal haor embankment, Dhankunina haor embankment and Joybona embankments. The average height of the embankments are R.L. i,e, reduce level from 5.5 to 6 miter. Embankments damaged more or less in the rainy season every year. That's why. It requires repairing. Source: Bangladesh Water Development Board, Sunamganj.

Sluice Gate

There are 8 sluice gates in 2 haor of Dharmapasha upazila. The sluice gates are located in moksedpur khal, Ghunir khal, Jagannathpur khal, Pashuyar khal. sundarpur khal of Sonamoral hoar, Doulatpur khal, Azra khal and protabpur khal. The 8 sluice gate is active. Source: Bangladesh Water Development Board, Sunamganj.

Bridge

Dharmapasha upazila has a total of 20 bridges. These are under Local Government and Engineering Department (LGED). Among them 20 are RCC bridges. All bridges are active in condition. Source: Local Government and Engineering Department (LGED), Dharmapasha.

Culvert

There are a total of 50 culverts in Dharmapasha upazila. These are under Local Government and Engineering Department (LGED). All bridges are active in condition. Source: Local Government and Engineering Department (LGED), Dharmapasha.

Road

Dharmapasha upazila has a total of 412.43 km. Among them, there are 81.56 km. RCC roads, 302.60 km. Raw roads and 28.27 km. HBB roads in this upazila. The average height of the roads is 8 feet. Needs to be mentioned here that, 48.42 km roads out 412.43 km. roads are up to the flood level which is free from flood risk. Source: Local Government and Engineering Department (LGED), Dharmapasha.

Irrigation System

There is no electric deep tube well in Dharmapasha upazila. This upazila has a total of 1926 shallow tube wells or shallow machine. Among them 3 are electric and 1923 are diesel tube wells. Apart from this, there are 2313 LLP (Low Leap Pump) in this upazila of which 3 are electric and 2310 are diesel LLP. In fact, there is no hand tube well in this upazila. But there are some traditional irrigation machines. These are Don and Seuty. Here are approximately 4200 don and seuti through which 14545 hectares of agricultural land are irrigated. In Dharmapasha upazila, 37000 hectares of land is under irrigation out of 24775 hectares of agricultural land. 12225 number of agriculture land are still out of irrigation. There are many opportunities here and hurdle as well. Source: Department of Agricultural Extension, Dharmapasha.

Hat bazar

There are a total of 24 Hat bazaar in Dharmapasha upazila. These are located at 10 Union of this upazila in 24 villages. These take place on different day of the week. There are 1536 shops and 24 associations in 24 hat bazaar. The list of hat bazaar of Dharmapasha upazila is added at Annexure 10. Source: Upazila Statistics Office, Dharmapasha.

1.4.2 Social Resource

Homes

Dharmapasha upazila have seen a variety of homes. Among them, hut, building, semi-brick house, and tin houses are significant. Hut homes are usually made with clay, tin, bamboo, ikar, bamboo, etc. The building house is made of bricks, sand, cement, rods, stones etc.. Besides, the semi-brick house is made of bricks, sand, cement, rod and tin. Besides, chhaner houses and tin houses are made with bamboo, tin, ikar fence, wood and iron. Needs to be mentioned here that, Dharmapasha upazila has a total of 45880 homes. Among them, 39456 homes are hut and 6424 are building. Source: District Statistical Office, Sunamganj.

Water

The main sources of drinking water in this upazila are tube well, rivers, canal, beels and ponds. There are a total of 3537 tube wells in this upazilal. Among them, 2200 tube wells are active and 1337 tube wells are inactive. 543 tube wells were placed above the flood level. As a result, these tube wells remain suitable for use during flooding period. Needs to be mentioned here that, 26% people of Dharmapasha upazila use tube well water. Source: Department of Public Health and Engineering, Dharmapasha.

Sewerage system

There are a total of 24279 latrines in Dharmapasha upazila. Among them, 11017 hanging latrines and 13262 sanitary latrines. It is noteworthy that 19639 families of this upazila do not use any types of latrine, i,e, they excrete here and there. 998 latrines out of 13262 latrines are placed above the flood level. As a result, these latrines remain suitable for use during flooding period. It is remarkable that 29% people of Shulla upazila use sanitary latrine. Source: Department of Public Health and Engineering, Dharmapasha.

Educational institutions / libraries

There are a total of 213 government and private educational institutes in Dharmopasha upazila. Among them, there are 185 government primary school, 19 high school, 7 madrasa and 2 private colleges in this upazila. 48388 students are studying under 833 primary school teachers in 77 Govt Primary School. Besides, 91447 teachers in 7 Madrasa. On the other hand, in 2 Colleges, 1364 students are studying under 49 teachers. The list of educational institutes of Dharmapasha upazila is added at Annexure 11. Source: Upazila Primary Education Office and Upazila Secondary Education Office Dharmapasha

Religious institutions

There are a total of 373 religious institutions in Dharmapasha upazila. Among them, 283 are mosques, 87 temples and 3 churches. **Source**: **Upazila Statistics Office Dharmapasha**.

Religious gathering place (Eidgah)

There are a total of a total of 67 religious gathering places (Eidgah) in Dharmapasha upazila. These are located at 10 Union of this upazila. **Source: Upazila Statistics Office Dharmapasha**.

Health Care

There are 1 Upazila Health Complex, 2 union sub-health, 7 union health & family welfare centre, 7 union and 20 community clinics in Dharmapasha upazila.

There is no private health care center here. Upazila Health Complex is located at upazila head quarter under Dharmopasha union. Here are 3 doctors and 8 nurses. The list of health care center of Dharmapasha upazila is added at Annexure 12. Source: Upazila Health Complex, Dharmapasha.

Bank

There are a total of 5 banks in Dharmapasha upazila. Among them, Sonali Bank are situated in Dharmapasha & Madhynagor union and Bangladesh Krishi Bank are situated at Dharmapasha Bazar, Madhyanagor and selborosh union and Grameen Bank at Dharmapasha. Banks provide service here loan, business loans, credit, deposits, etc. Source: Upazila Statistics Office Dharmapasha.

Post Office

There are a total of 10 Post Office in Dharmapasha upazila. Post offices are located at Chamardani, Abidnagor, Kartikpur, Southpara, Madhyanagor Bazar, uttor billgram, Rajapur bazar, Dharmopasha sadar, Paikorhati, Badshagonjbazar. Post offices here provide services on exchanging letters and parcels, sales revenue and judicial stamps, postal order, money transfer, etc. Source: Post Office, Dharmapasha.

Club / cultural center

There are a total of 24 Club / cultural centers in Dharmapasha upazila. These are located at 10 Union of this upazila. Club / cultural centers here assist in different types of social welfare and development activities. Source: Upazila Statistics Office, Dharmapasha.

NGO/Voluntary Organizations

Sl.	Name of NGO	Project/	No.of	Project
No.	Name of NGO	Activities	Beneficiaries	Duration
1.	BRAC	Education program	4705	2012-2013
		Health Program	2074	2012-2013
		Micro credit	2027	Continue
		Progati (Mela) loan	160	Nov-13 to
				continue
2.	CARE	SHOURADo-II	1800	2009 to
	Bangladesh	10	2500	continue
3.	DSK	Micro credit	2500	1996 to
			a=a1	continue
		Scope strengthening	2791	Jan-13-Jan-16
		Community Base Organizato		
	1011	for Pro-poor Empowerment	4400	1005
4.	ASA-1	Micro credit	1132	1995 to
	A C A 4	M: 1:1	1000	continue
	ASA-1	Micro credit	1086	2007 to
	Defendant.	M-+	3072	continue
5.	Friends In	Maternal Neunatal Health	3072	April-13-
	Village	Intervention		April015
	Development			
	Bangladesh			
	(FIVDB)			
6.	TMSS	Solar bidyut	380	2002 to 2020
7.	RIMSU	Solar bidyut	361	May-12-2015
8.	Voluntary	Social Intervention	500	Jan-14-Dec-14

Sl. No.	Name of NGO	Project/ Activities	No.of Beneficiaries	Project Duration
	Association for Rural Development	towards Sustainable Development (SISD)		
	(VARD)	ICS (Improved Cook Stove)	500	Jan'14-Dec-15
		Economic and Social Empowerment of The Extreme Poor (ESEP)	5439	starting from 2011
9	Center for Natural Resource and Studies	Micro credit	960	2006 to continue
10	Greemeen	Solar Pannel	1396	2010 to 2016
	Shakti	Bi-gas	02	May 2010 to
		Improve cook	1843	continue
11	Patakuri	Solar Pannel	536	Jul-13
12	RSF	Solar Pannel	1375	Aug-07- continue
13	Bright green Angegy Foundation	Solar Pannel	110	Aug-13 to continue
14	PDF	Micro credit	800	Feb-13 to continue
15	Sajeda Foundation	MCP	43814	Jul-12-Jun-15
16	Dhaka Ahsania Mission	Drop out of 4 class stududents	1500	Jul-13-Jul-18
17	Sabolamby	SHOHARDO-II	13945	Mar-11-Feb-15

Playground

There are a total of 33 playgrounds in Dharmapasha upazila. The playing fields are located at Badshagonjbazar, Rajapur, Golua, Dharmapasha sadar, Chamardani, Durgapur, Badarpur. These playgrounds are placed above the flood level. As a result, People and livestock can take shelter in the fields during flooding period. Source: Upazila Statistics Office, Dharmapasha.

Cemetery / Crematorium

There are a total of 126 grave yards and 47 crematoriums in Dharmapasha upazila. These are located at 10 Union of this upazila. As most of grave yard are located at above of the flood level, it is easy to bury death bodies during rainy season. On the contrary, most of crematorium situated at the lower level of the flood, it is difficult to dispose death bodies during rainy season. Source: Upazila Statistics Office, Dharmapasha.

Communication and transportation

In Dharmapasha upazila, the means of communication is motorcycle, leguna, easy bike, rickshaw, van, bhotbhoti, boat, engine boat etc. People of this area travel one place to another place through above vehicles. There are 315 motorcycles, 220 legunas, 6 easy bikes, 746 rickshaws, 3166 vans, 75 bhotbhotis, 776 boats, 278 engine boats in Dharmapasha upazila. Source: Upazila Statistics Office, Dharmapasha.

Forests and forestry

There are 607 hector strip gardening (forest) in Dharmapasha upazila. Different types of trees contain in this forest, such as, kodom, acacia, rain tree, arjun, berry, jackfruit trees, etc. Also, people of the area plant saplings around the house. **Source: Forest Ranger, Sunamganj.**

1.4.3 Weather and Climate

Trend of rain

If we analyze the trend of rain of Dharmapasha upazila, it is found that average quantity of daily rainfall is all the same. The average annual rainfall is 4500 MM. It is rain in this area throughout the year. From May to September the rainfall is very high. Winter rainfall is very low. The average rainfall is 1500 mm. in summar, 2700 mm. in rainy season and 300 mm. in winter. It is a need for more research on this matter whether the changing trend of rainfall is an indication of climate change. As the trend of rainfall is changed, it delay for monsoon rain. Because of the changes in rainfall during the monsoon, has resulted in some changes in the agricultural system, and the product is less than the cost of production. Crops affected by the diseases more and also insect attacks more. It has a negative influence on the livelihood of the people. Source: Department of Agricultural Extension, Dharmapasha.

Temperature

In Dharmapasha upazila, the hieghst temperature is 38 degrees centigrade and lowest temperature is 25 degrees centigrade in summar and the maximum temperature is 15 degrees centigrade and minimum temperature is 10 degrees centigrade in winter. The temperature of the area is going to change i,e, the temperature of the area is increased day by day. Source: Department of Agricultural Extension, Dharmapasha.

Underground water level

In Dharmapasha upazila, the level of underground water is usually 750 feet below. Going to notice a change in the level of underground water. Earlier, the level of underground water was 300-350 feet below. Since underground water level is getting down during the dry season, there is a shortage of drinking and irrigation water in this area. Source: Department of Agricultural Extension, Dharmapasha.

1.4.4 Other

Land and land use

Dharmapasha upazila has a total of 45770 hectares land. Among them, the amount of arable and uncultivated lands is 36000 hectares and 9770 hectares respectively. Among the arable land, one crop land is 27650 hectares, two crop lands is 6930 hectares and three crop land is 1420 hectores. Besides, the amount of the settlement area of 6570 hectares of the total land area. **Source: Department of Agricultural Extension, Dharmapasha**.

Agriculture and Food

The main crops of Dharmapasha upazila are rice (Boro, Aus and Aman), potato, vegetables, wheat, pepper, mustard, peanuts, etc. The upazil's cultivated agricultural land and production figures (February, 2014) are as follows:

Sl. No.	Name of crop	Cultivated lands	Production (Metric Tonnes)	Comments
1.	Boro	29500	93200 (Rice)	
2.	Aman	4100	7744 (Rice)	
3.	Aus	85	202	
4.	Jute	520	7700	
5.	Mustard	150	180	
6.	Potato	80	1528	
7.	Pepper	180	243	
8.	Sweet	30	413	
	potato			
9.	Peanut	60	68	
10.	Vegetable	120	1020	
	(Summar)			
11.	Wheat	20	45	
12.	Vegetables	540	10100	
	(Winter			
	sesion)			

Although the flood hits every year in this area, flash flood in 2004, 2009 and 2010 were more devastating. The main foods of this area are rice, fish and vegetables. Source: Department of Agricultural Extension, Dharmapasha.

River

There are 7 rivers flowing through Dharmapasha upazila. The rivers are the Surma, Kongshow, Someshwar, Monai, Gunai, Khashia, Boulai. The rivers playing a vital role in the development of the area. The cost of transportation of goods is less. Sand, stones and the fish are going to carry within a very short time from one place to another place. But, river erosion and siltation have a negative impact on the lives and livelihood of the community people. In terms of injury every year is going to have some land to erosion. Some rivers are filled with silt. This is reducing the amount of arable land is decreasing river navigability. Source: Bangladesh Water Development Board, Sunamganj.

Ponds

There are 134 ponds in Dharmapasha upazila. Huge sums of money are earned every year by selling fish from the pond which is playing a leading role in the social development. Source: Upazila Fishery Office, Dharmapasha.

Canal

There are 19 canals flowing through Dharmapasha upazila. Different types of fish found in the canals. Besides the water of the canals is used for irrigation. Source: Upazila Fishery Office, Dharmapasha.

Beel

There are 94 beels in Dharmapasha upazila. Among them, 78 beels are above 20 acre and 16 beels are under 20 acre. Different types of fish found in the beels. Huge sums of money are earned every year by selling fish from the beels which is playing a leading role in the social development. Besides, the water of the beels is used for irrigation. It helps to create employment opportunity and meet the demand of nutrition. The beels are the fields of different birds. The

list of beels of Dharmapasha upazila is added at Annexure 13. **Source**: **Upazila Fishery Office**, **Dharmapasha**.

Haor

There are 52 haors in Dharmapasha upazila. The major haors of this upazila are Tanguar haor, Toga haor, dharam haor, Dhonkunia haor etc. The area of Tanguar hoar is 1600 hectars, toga haor is 2200 hectars, Dharam haor is 2100 and Dhankunia haor is 1500 hectars. Different types of fishes found in the haor in rainy season and Boro paddy is cultivated during boro season. Haor also plays an important role in communication during rainy season. Source: Department of Agricultural Extension, Dharmapasha.

Arsenic pollution

Arsenic contamination levels are in Dharmapasha upazila. Arsenic contamination is found in 1282 tube well (39.33%) of this upazila. All of them have been marked in red ink. People of this area are not using those marked tube wells' water. So there is no arsenic disease in the area. Source: Department of Public Health and Engineering, Dharmapasha.

Chapter 2: Disaster, Hazard and Vulnerability

2.1 Overall History of Disaster

Dharmapasha upazila under Sunamgani district is a very disaster prone area. Agriculture is the main livelihood option of the people of this area. The main obstacle of development of this area are different types of disasters. The main disaster of the area is flash flood. Beside this, seasonal flood, river erosion, water logging and kalbaishakhi jhar are remararkle disaster of this upazila as well. Flash flood occurred in Dharmapasha due to heavy rainfall in Meghalaya. The entering point of it is the khasia river of bongshikunda and Michhakhali point. Then the open points of the embankment are to be closed to protect boro paddy of tanguar haor, chanda sonar thal haor, toga haor, Dharam haor, dhankunia haor, dubail haor, kailani haor and shalkudar haor. It causes water logging in the upper area and damaged paddy field. So, initiative to be taken to dewater through sluice gate. River bank erosion is being increased day by day in Miarchar for exhuming stones and sands freely through boma machine in the khasia river of bongshikunda. Apart from this, seasonal flood is occurred from Ashar to Bhadra in this area due to havy rainfall and flashing water from Meghalayas. As a result of climate change and seasonal wind kalbaishakhi jhar happens in this upazila generally. It damaged paddy, homes, livestock, trees forest resources etc. Since many men loss their lives every year resulting in boat drowning and thunder storm, we should work on awareness building in this regard. Disaster hits every unions of Dharmapasha upazila almost every year which have negative impact on people's lives and livelihood. It hampers different types of development utmost and initiatives. Although this upazila is affected by disasters every year, there is no reflection of workplan at upazila level. This disaster management plan is prepared for Dharmapasha upazila as a part of overall disaster management.

Dharmapasha upazila under Sunamganj district is a very disaster prone area. The main disaster of the area is flash flood. Flash flood occurred in Dharmapasha due to heavy rainfall and Meghalayan flashing water. The entering point of it is the Khashia river of Uttor Bongshikunda union. In general, it hits either at the end of Chaitra or at the very beginning of Baishakh. It damaged boro paddy of different haors, the main crops of this upazila which hampers the agricultural production.

Seasonal flood is a very common and familiar phenomenon of Dharmapasha upazila under Sunamganj district. In the rainy season, it is occurred from Ashar to Ashwin in this area due to havy rainfall and flashing water from Meghalayas. It occurs widespread damage in the sector of agriculture, fishery, livestock, infrastructure, homes, education, health, trees etc. Though it occurs every year, seasonal flood of 2004, 2008 and 2012 were devastating. Crops of 2800 hectares land, 796 homes, 42 km. road (partial), embankment 53 km, 41 religious institutions, 18 education institutes, 143 tubewell, 738 trees, 613 latrine are affected by seasonal flood occurred in 2004. During the rainy season, the whole area full to the brim of water. Then, when we look at the area from away, every village seems to be as water hisin floating in the water. Then, it creates wave in the haor due to stormy wind resulting in homestead, roads, embankments etc. damage. Sometimes, men die by boat drowning as well.

In Sunamganj district the vulnerability of Kalboishakhi Jhar is very high. Due to climate change and seasonal strong wind in Dharmapasha Upazila generally at the end of the month Chaitra to Boishakh there occurs Kalboishakhi Jhar. As a result Boro crop, home & homestead, cattle, birds, trees & plants and forest, electric cable & filler and educational & religious institutes affected. At this death cases happens and food crisis occurs, boat & launch sunk caused death. At this time cattle food crisis also occurred.

River erosion in Dharmapasha Upazila is high. It is continued in every year. Due to heavy rainfall, upstream from Meghalayan Hills and high current of the river of Someshwari and Guain causes river erosion here generally from the month Kartik to Chaitra. As a result agriculture crops, houses, roads, trees, etc are damaged. So food production was hampered. Peoples become shelter less, environment affected. Due to continuous river erosion many people lost their home & homestead, someone lost their crop field and living in a measurable condition. Illustratable that due to river erosion in 2013 at Madhyanagar union 661 hector area sunk in the river. In 2013, 107 homestead, crop 661 hectars lands, 4 KM roads, 7 tubewells, 32 latrines, 27 trees are affected by river erosion. There is no initiative taken by the government or non-government organization to protect them from river erosion for long time.

In this upazila grnerally the month of Falgun to Boishak is draught period. Due to draughts boro crops, cattles & poultry birds, trees, plants and forest damages. At this time food scarcity and scarcity of cattle food getaway. Draughts occurred in 2008 in Jamalganj Upazila. It may be mentioned here that draughts in 2008 affected 580 hector boro crops and cattle was also affected. Scarcity of cattle food arises and different types of diseases breakout. As a result employment opportunity of day labor and business opportunity become lower.

In the past the flood waters were flowing above 37 cm of danger and it was still for 2-3 days. Flood water flowing from Meghalaya Hills through the khasia of bongshikunda under Chamardania Union. People usually are already experiencing hardship and inconvenience to the communication difficulties, problems of food, shelter, emergency medical care, lack of employment, ment al restlessness etc. Crops of 22350 hectares land, 2432 homes, 73 km road (partial), 1 religious institutions 38 education institute, 21 hachary of fish, domistic animal are affected by flash flood occurred in 2010.

Name of Disaster	Year	Quantity of loses	Which Sectors/ Elements Damaged
Flash flood	2007, 2010	Crops of 22350 hectares	Roads, bridges, culverts,
		land, 2432 homes, 73 km	homes, seedlings, crops,
		road (partial), 1 religious	livestocks, educational
		institutions, 38 education	institutes, religious
		institutes, 21 hechary of	institutes, trees,
		fish and 123 domistic	embankments and
		animal died and are	business enterprises are

Name of Disaster	Year	Quantity of loses	Which Sectors/ Elements Damaged
		affected by flash flood occurred in 2010.	damaged.
Seasonal flood	2004	Crops of 2800 hectares land, 796 homes, 42 km road (partial), embankment 53 km, 42 religious institutions, 18 education institutes, 143 tub-well, 738 trees, 613 latrine are affected by seasonal flood occurred in 2004.	Roads, bridges, culverts, homes, seedlings, crops, livestocks, educational institutes, religious institutes, trees, embankments are damaged.
Kalbaishakhi jhar	2006, 2008, 2012, 2013, 2014	In 2006, 120 homes (partly), 12 hectars crops and 56 trees damaged. In 2008, 27 homes (partly), 14 hectars crops, 36 trees and 10 latrines damaged. In 2012, 33 homes (partly), 8 hectars crops, 27 trees and 10 livestocks damaged. In 2013, 39 homes (partly) and 32 trees damaged. In 2014, 1000 hectars boro paddy, 7197 homes (fully), 15 education institutions (fully), 25 education institution (partly), 10 religious institure (fully), 15 religious institure (partly), 25 nursery (fully) 15 nursery (partly) 45 bidyut piler (partly) and 4 people died.	Homes, crops, livestocks, educational institutes, religious institutes, trees, and electric cables and pillars are damaged. It results in food crisis, boat and launch drowning and lack of food for cow.
River erosion	2013	In 2013, causes 107 homestead, crop 661 hectars lands, 4 KM roads, 7 tubewells, 32 latrines, 27 trees are affectd by river erosion	Homes, seedlings, crops, educational institutes and trees are damaged.
Draught	2008, 2012	in 2008, 580 hectars crops affected by water	Boro paddy, livestocks, trees, foresty

Name of Disaster	Year	Quantity of loses	Which Sectors/ Elements Damaged
		logging and in 2012, 280	resource.Foods and cow
		hectars crops boro	feedings are not
		paddy are damage	available.

2.2 Hazards of Upazila

Sl. No.	Hazard	Priority	Ranking
1.	Flash flood	Flash flood	1 st
2.	Kalboishakhi jhar	Seasonal flood	2 nd
3.	River erosion	Kalboishakhi jhar	3 rd
4.	Draught	River erosion	4 th
5.	Seasonal flood	Draught	5 th

2.3 Different Types of Hazards and its Present and Future Aspect

Flash flood: Dharmapasha upazila under Sunamganj district is a very disaster prone area. The main disaster of the area is flash flood. Flash flood occurred in Dharmapasha due to heavy rainfall and Meghalayan flashing water. The entering point of it is the Khashia river of Uttor Bongshikunda union. In general, it hits either at the end of Chaitra or at the very beginning of Baishakh. It damaged boro paddy of different haors, the main crops of this upazila which hampers the agricultural production.

Flash flood occur widespread damage in the sector of agriculture, fishery, infrastructure, home, education, communication etc. Though it occurs every year, flash flood of 2010 were devastating. The quantity of union wise damages by the flash flood occurred in 2010 is as follows:

Dakshin Sukhairajapur Union

In Dakshin Sukhaajapurirr union of Dharmapasha upazila, boro crops of 1085 hectares land, 275 homes, 8 km road (partial), 4 education institure, 4 KM embankment, 2 hachery and 7 livestock died and are affected by flash flood occurred in 2010. As a result, 1265 farmers family are affected directly and indirectly.

Chamardani Union

In Chamardani union of Dharmapasha upazila, boro crops of 3407 hectares land, 320 homes, 15 km road (partial), 2 education institutes, 2 km embankment, 1 fish hechery and 18 livestocks died and affected by flash flood occurred in 2010. As a result, 1539 farmers family are affected directly and indirectly.

Dakshin Bongshikunda Union

In Dakshin Bongshikunda union of Dharmapasha upazila, boro crops of 971 hectares land, 310 homes, 6 km road (partial), 4 education institute, 2 km embankment, 2 fish hechery and 10 livestocks died and affected by flash flood occurred in 2010. As a result, 1676 farmers family are affected directly and indirectly.

Dharmapasha Union

In Dharmapasha union Dharmapasha upazila, boro crops of 1182 hectares land, 170 homes, 5 km road (partial), 1 education instituions, 1 km embankment and 4 fish hechery and 22 livestocks died and affected by flash flood occurred in 2010. As a result, 1908 farmers family are affected directly and indirectly.

Joysree Union

In Joysree union of Dharmapasha upazila, boro crops of 1796 hectares land, 225 homes, 4 km road (partial), 2 education instituions, 3 km embankment and 1 fish hechery and 8 livestocks died and affected by flash flood occurred in 2010. As a result, 1920 farmers family are affected directly and indirectly.

Madhvanagar Union

In Madhyanagor union of Dharmapasha upazila, boro crops of 5132 hectares land, 457 homes, 10 km road (partial), 5 education institutions, 1 religious institutions, 7 km embankment, 2 fish hachery, 17 livestockes are affected by flash flood occurred in 2010. As a result, 1821 farmers family are affected directly and indirectly.

Paikorati Union

In Paikorati union of Dharmapasha upazila, boro crops 3357 hectares land, 145 homes, 2 km road (partial), 9 education institions, 1 fish hechery, 5 km embankment and died 15 livestocks affected by flash flood occurred in 2010. As a result, 1784 farmers family are affected directly and indirectly.

Selborash Union

In Selborosh union of Dharmapasha upazila, boro crops of 2136 hectares land, 120 homes, 7 km road (partial), 4 education institions, 3 fish hechery, 3 km embankment and died 6 livestocks affected by flash flood occurred in 2010. As a result, 2594 farmers family are affected directly and indirectly.

<u>Uttar SukhairRajapur Union</u>

In Uttar Sukhair Rajapur union of Dharmapasha upazila, boro crops of 1782 hectares land, 220 homes, 4 km road (partial), 4 education institutions, 6 km embankment, 1 fish hechery and died of 6 livestocks are affected by flash flood occurred in 2010. As a result, 1918 farmers family are affected directly and indirectly.

Uttar Bangshikunda Union

In Bangshikunda union of Dharmapasha upazila, boro crops of 1502 hectares land, 190 homes, 12 km road (partial), 3 education institutions, 8 km embankment, 4 fish hechary and died of 14 livestocks are affected by flash flood occurred in 2010. As a result, 2492 farmers family are affected directly and indirectly.

In future, flash flood may happen frequently due to climate change. In this time, crisis of cow feed may happen, employment opportunity for day labor may be reduced and business may be fallen. In future, the quantity of union wise damages may be happened by the flash flood in Dharmapasha upazila is as follows:

Dakshin Sukhairrajapur Union

If flash flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or flash flood like 2010 hits in Dakshin Sukhair union, it may damage boro crops of 1209 hectares land, 315 homes, 11 km road (partial), 9 educational institutions, 6 religious institutions, 10 km. embankments, fishes of 5 ponds, 32 livestocks can be died. As a result, 1408 farmers' family may be affected directly and indirectly.

Chamardani Union

If flash flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or flash flood like 2010 hits in Chamardani union, it may damage boro crops of 3581 hectares land, 402 homes, 18 km road (partial), 5 educational institutions, 4 religious institutions, 6 km. embankments, fishes of 3 ponds, 65 livestocks. As a result, 1772 farmers' family may be affected directly and indirectly.

Dakshin Bongshikunda Union

If flash flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or flash flood like 2010 hits in Dakshin Bongshikunda union, it may damage boro crops of 1061 hectares land, 479 homes, 8 km road (partial), 6 educational institutions 11 religious institutions, 9 km. embankments, fishes of 4 ponds, 72 livestoks. As a result, 1802 farmers family may be affected directly and indirectly.

Dharmapasha Union

If flash flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or flash flood like 2010 hits in Dharmapasha union, it may damage boro crops of 1479 hectares land, 222 homes, 9 km road (partial), 4 educational institutions, 3 religious institutions, 3 km. embankments, fishes of 8 ponds, 102 livestocks. As a result, 2325 farmers' family may be affected directly and indirectly.

Joysree Union

If flash flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or flash flood like 2010 hits in Joysree union, it may damage boro crops of 1849 hectares land, 375 homes, 7 km road (partial), 3 educational institutions, 5 religious institutions, 10 km. embankments, fishes of 5 ponds, 64 livestocks. As a result, 2109 farmers' family may be affected directly and indirectly

Madhyanagar Union

If flash flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or flash flood like 2010 hits in Madhyanagor union, it may damage boro crops of 5221 hectares land, 550 homes, 12 km road (partial), 7 educational institutions, 7 religious institutions, 9 km. embankments, fishes of 4 ponds, 50 livestocks. As a result, 2067 farmers' family may be affected directly and indirectly.

Paikorati Union

If flash flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or flash flood like 2010 hits in Paikorati union, it may damage boro crops of 3501 hectares land, 180 homes, 5 km road (partial), 12 ducational institutions, 5 religious institutions, 8 km. embankments,

fishes of 2 ponds, 152 livestocks. As a result, 2132 farmers' family may be affected directly and indirectly.

Selborash Union

If flash flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or flash flood like 2010 hits in Selborash union, it may damage boro crops of 2352 hectares land, 157 homes, 10 km road (partial), 8 educational institutions, 6 religious institutions, 5 km. embankments, fishes of 5 ponds, 58 livestocks. As a result, 2789 farmers' family may be affected directly and indirectly.

Uttar SukhairRajapur Union

If flash flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or flash flood like 2010 hits in Uttar Sukair Rajapur union, it may damage boro crops of 1830 hectares land, 279 homes, 6 km road (partial), 7 educational institutions, 2 religious institutions, 9 km. embankments, fishes of 3 ponds, 26 livestocks. As a result, 2198 farmers' family may be affected directly and indirectly.

Uttar Bangshikunda Union

If flash flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or flash flood like 2010 hits in Uttar Bangshikunda union, it may damage boro crops of 1685 hectares land, 247 homes, 14 km road (partial), 5 educational institutions, 8 religious institutions, 15 km. embankments, fishes of 8 ponds, 42 livestocks. As a result, 2681 farmers' family may be affected directly and indirectly.

Seasonal flood: Seasonal flood is a very common and familiar phenomenon of Dharmapasha upazila under Sunamganj district. In the rainy season, it is occurred from Ashar to Ashwin in this area due to havy rainfall and flashing water from Meghalayas. It occurs widespread damage in the sector of agriculture, fishery, livestock, infrastructure, homes, education, health, trees etc. Though it occurs every year, seasonal flood of 2004, 2008 and 2012 were devastating. Crops of 2800 hectares land, 796 homes, 42 km. road (partial), embankment 53 km, 41 religious institutions, 18 education institutes, 143 tubewell, 738 trees, 613 latrine are affected by seasonal flood occurred in 2004. During the rainy season, the whole area full to the brim of water. Then, when we look at the area from away, every village seems to be as water hisin floating in the water. Then, it creates wave in the haor due to stormy wind resulting in homestead, roads, embankments etc. damage. Sometimes, men die by boat drowning as well.

If water level rises 5-6 feet than the normal situation in the area, it will affect homestead, roads, educational and religious institutes. It causes water born disease for want of safe water, livestocks affects with different diseases, crisis of living places and cow feed and livestock also die. Besides this, it is difficult to bury death body in this period. Though it occurs every year, seasonal flood of 2004 were more devastating. The quantity of union wise damages by the seasonal flood occurred in 2004 is as follows:

Dakshin Sukhair Union

In Dakshin Sukhair union of Dharmapasha upazila, amon crops of 280 hectares land, 79 homes, 7 km road (partial), 66 trees, 7 km embankment, 1 educational

institution, 16 tube well, 132 latrine and 2 religious institutions are affected by seasonal flood occurred in 2004. As a result 713 farmers family are affected directly and indirectly.

Chamardani Union

In Chamardani union of Dharmapasha upazila, amon crops 232 hectares land, 85 homes, 5 km road (partial), 122 trees, 6 km embankment, 2 educational institution, 10 tube well, 76 latrine and 5 religious institutions are affected by seasonal flood occurred in 2004. As a result 1847 farmers family are affected directly and indirectly.

Dakshin Bongshikunda Union

In Dakshin Bongshikunda union of Dharmapasha upazila, amon crops of 278 hectares land, 132 homes, 6 km road (partial), 97 trees, 8 km embankment, 3 educational institution, 12 tube well, 60 latrine and 4 religious institutions are affected by seasonal flood occurred in 2004. As a result 1419 farmers family are affected directly and indirectly.

Dharmapasha Union

In Dharmapasha union of Dharmapasha upazila, amon crops of 320 hectares land, 8 homes, 2 km road (partial), 82 trees, 6 km embankment, 2 educational institution, 5 tube well, 65 latrine and 6 religious institutions are affected by seasonal flood occurred in 2004. As a result 1270 farmers family are affected directly and indirectly.

Joysree Union

In Joysree union of Dharmapasha upazila, amon crops of 452 hectares land, 82 homes, 8 km road (partial), 44 trees, 2 km embankment, 1 educational institution, 18 tube well, 42 latrine and 8 religious institutions are affected by seasonal flood occurred in 2004. As a result 1372 farmers family are affected directly and indirectly.

Madhyanagar Union

In Joysree union of Dharmapasha upazila, amon crops of 328 hectares land, 103 homes, 3 km road (partial), 70 trees, 3 km embankment, 1 educational institution, 22 tube well, 20 latrine and 5 religious institutions are affected by seasonal flood occurred in 2004. As a result 1537 farmers family are affected directly and indirectly.

Paikorati Union

In Paikorati union of Dharmapasha upazila, amon crops of 289 hectares land, 95 homes, 5 km road (partial), 91 trees, 5 km embankment, 2 educational institution, 9 tube well, 26 latrine and 3 religious institutions are affected by seasonal flood occurred in 2004. As a result 849 farmers family are affected directly and indirectly.

Selborash Union

In Selborash union of Dharmapasha upazila, amon crops of 185 hectares land, 67 homes, 3 km road (partial), 8 trees, 4 km embankment, 1 educational institution, 24 tube well, 79 latrine and 3 religious institutions are affected by seasonal flood occurred in 2004. As a result 1032 farmers family are affected directly and indirectly.

Uttar SukhairRajapur Union

In Uttar Sukhair Rajapur union of Dharmapasha upazila, amon crops of 236 hectares land, 46 homes, 2 km road (partial), 32 trees, 2 km embankment, 3 educational institution, 20 tube well, 71 latrine and 4 religious institutions are affected by seasonal flood occurred in 2004. As a result 628 farmers family are affected directly and indirectly.

Uttar Bangshikunda Union

In Uttar Bangshikunda union of Dharmapasha upazila, amon crops of 200 hectares land, 99 homes, 1 km road (partial), 126 trees, 10 km embankment, 2 educational institution, 7 tube well, 42 latrine and 1 religious institutions are affected by seasonal flood occurred in 2004. As a result 1284 farmers family are affected directly and indirectly.

As rivers and paddy fields are filled with silt, in future, seasonal flood may happen frequently due to climate change and it may be devastating. The Amon crops, vegetables, homes & homestead, roads, trees, educational and religious institutes may be damaged by seasonal flood. It may cause water born disease for want of safe water, livestocks may affect with different diseases, crisis of living places and cow feed and livestock may die. Employment opportunity for day labor may be reduced and business may be fallen. In future, the quantity of union wise damages may be happened by the seasonal flood in Dharmapasha upazila is as follows:

Dakshin Sukhair Union

If seasonal flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or seasonal flood like 2004 hits in Dakshin Sukhair union, amon crops of 340 hectares land, 120 homes, 10 km road (partial), 9 km. embankments, 208 trees, 3 educational institutions, 25 tube well, 280 latrine and 4 religious institutions may be affected by seasonal flood. As a result, 1008 farmers' family may be affected directly and indirectly.

Chamardani Union

If seasonal flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or seasonal flood like 1998 hits in Chamardani union, amon crops of 257 hectares land, 182 homes, 7 km road (partial), 8 km. embankments, 259 trees, 4 educational institutions, 27 tube well, 372 latrine and 7 religious institutions may be affected by seasonal flood. As a result, 2002 farmers' family may be affected directly and indirectly.

Dakshin Bongshikunda Union

If seasonal flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or seasonal flood like 2004 hits in Dakshin Bongshikunda union, amon crops of 257 hectares land, 37 homes, 7 km road (partial), 7 km. embankments, 480 trees, 6 educational institutions, 42 tube well, 407 latrine and 8 religious institutions may be affected by seasonal flood. As a result, 1770 farmers' family may be affected directly and indirectly.

Dharmapasha Union

If seasonal flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or seasonal flood like 2004 hits in Dharmapasha union, amon crops of 410 hectares land, 182 homes, 7 km road (partial), 8 km. embankments, 259 trees, 4 educational institutions, 27 tube well,

372 latrine and 7 religious institutions may be affected by seasonal flood. As a result, 2002 farmers' family may be affected directly and indirectly.

Joysree Union

Due to heavy rainfall and upstream water from hilly areas if there is flood or if seasonal floods like in 20048 then 527 hectares land, 189 homes, 9 km road (partial), 5 km. embankments, 187 trees, 3 educational institutions, 52 tube well, 185 latrine and 10 religious institutions may be affected by seasonal flood. As a result, 1479 farmers' family may be affected directly and indirectly.

Madhyanagar Union

If seasonal flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or seasonal flood like 2004 hits in Madhyanagor union, amon crops of 441 hectares land, 208 homes, 5 km road (partial), 5 km. embankments, 281 trees, 4 educational institutions, 44 tube well, 289 latrine and 8 religious institutions may be affected by seasonal flood. As a result, 1626 farmers' family may be affected directly and indirectly.

Paikorati Union

If seasonal flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or seasonal flood like 2004 hits in Prikorati union, amon crops of 315 hectares land, 185 homes, 9 km road (partial), 8 km. embankments, 355 trees, 6 educational institutions, 49 tube well, 332 latrine and 6 religious institutions may be affected by seasonal flood. As a result, 1033 farmers' family may be affected directly and indirectly.

Selborash Union

If seasonal flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or seasonal flood like 2004 hits in Selborash union, amon crops of 226 hectares land, 219 homes, 5 km road (partial), 9 km. embankments, 202 trees, 2 educational institutions, 52 tube well, 299 latrine and 9 religious institutions may be affected by seasonal flood. As a result, 1237 farmers' family may be affected directly and indirectly.

Uttar SukhairRajapur Union

If seasonal flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or seasonal flood like 2004 hits in Dharmapasha union, amon crops of 297 hectares land, 156 homes, 7 km road (partial), 6 km. embankments, 137 trees, 4 educational institutions, 88 tube well, 374 latrine and 7 religious institutions may be affected by seasonal flood. As a result, 1668 farmers' family may be affected directly and indirectly.

Uttar Bangshikunda Union

If seasonal flood occurs in Dharmapasha upazila due to heavy rainfall and the flashing water from Meghalayan hills or seasonal flood like 2004 hits in Dharmapasha union, amon crops of 317 hectares land, 180 homes, 4 km road (partial), 12 km. embankments, 525 trees, 3 educational institutions, 39 tube well, 2072 latrine and 5 religious institutions may be affected by seasonal flood. As a result, 1720 farmers' family may be affected directly and indirectly.

Kalboishakhi Jhar (storm hit): In Sunamganj district the vulnerability of Kalboishakhi Jhar is very high. Due to climate change and seasonal strong wind in Dharmapasha Upazila generally at the end of the month Chaitra to Boishakh there occurs Kalboishakhi Jhar. As a result Boro crop, home & homestead, cattle, birds, trees & plants and forest, electric cable & filler and educational & religious institutes affected. At this death cases happens and food crisis occurs, boat & launch sunk caused death. At this time cattle food crisis also occurred.

Due to Kalboishakhai Jhar Boro crop, home & homestead, cattle, birds, trees & plants and forest, electric cable & filler and educational & religious institutes are affected. In each year kalboishakhi jhar occurs but the year of 2006, 2008, 2012, 2013 and 2014. In 2014 boro crops 1000 hector, 7197 home & home stead, 15 education institutions (fully), 25 education institution (partly), 10 religious institions (fully), 15 religious institions (partly), 25 nursery fully, 15 nursry partly, 45 elictric pillar partly damage and also 4 pepole died. Union wise damages of Kalboishakhi in Dharmapasha Upazila are as follows:

Dakshin Sukhaira Union:

Kalboishakhi Jhar in 2014 in Dakshin Sukhair union of Dharmapasha Upazila affected 97 hector boro crops, 820 homes (partial), 5 hectors nursery fully and 1 hector partly, 1 education institution fully and 5 are partly, 1 religious institution fully and 2 are partly, 7 eletric piler are damage. As a result 1337families were fall in loss directly or indirectly.

Chamardani Union:

Kalboishakhi Jhar in 2014 in Chamardani union of Dharmapasha Upazila affected 66 hector boro crops, 975 homes (partial), 2 hectors nursery fully and 2 hector partly, 1 education institution fully and 2 are partly, 1 religious institution fully and 1 is partly, 3 eletric piler are damage. As a result 1435 families were fall in loss directly or indirectly.

Dakshin Bongshikunda Union:

Kalboishakhi Jhar in 2014 in Dakshin Bongshikunda union of Dharmapasha Upazila affected affected 102 hector boro crops, 1030 homes (partial), 1 hectors nursery fully and 1 hector partly, 1 education institution fully and 1 is partly, 1 religious institution fully and 2 are partly, 4 eletric piler are damage. As a result 1607families were fall in loss directly or indirectly.

Dharmapasha Union:

Kalboishakhi Jhar in 2014 in Dharmapasha union of Dharmapasha Upazila affected affected 182 hector boro crops, 1182 homes (partial), 3 hectors nursery fully and 2 hector partly, 2 education institution fully and 4 are partly, 2 religious institution fully and 1 is partly, 6 eletric piler are damage. As a result 2085families were fall in loss directly or indirectly.

Joysree Union:

Kalboishakhi Jhar in 2014 in Joysree union of Dharmapasha Upazila affected affected 70 hector boro crops, 765 homes (partial), 2 hectors nursery fully and 2 hector partly, 1 education institution fully and 1 is partly, 1 religious instition fully and 1 is partly, 5 eletric piler are damage. As a result 1508families were fall in loss directly or indirectly.

Madhyanagar Union

Kalboishakhi Jhar in 2014 in Madhyanagor union of Dharmapasha Upazila affected affected 65 hector boro crops, 468 homes (partial), 2 hectors nursery fully and 1 hector partly, 3 education institution fully and 2 are partly, 1 religious institution fully and 1 is partly, 3 eletric piler are damage. As a result 1692 families were fall in loss directly or indirectly.

Paikorati Union

Kalboishakhi Jhar in 2014 in Paikorati union of Dharmapasha Upazila affected affected 84 hector boro crops, 375 homes (partial), 1 hectors nursery fully and 2 hector partly, 2 education institution fully and 2 partly, 1 religious instition fully and 3 partly, 2 eletric piler are damage. As a result 1890families were fall in loss directly or indirectly.

Selborash Union

Kalboishakhi Jhar in 2014 in Selborash union of Dharmapasha Upazila affected affected 88hector boro crops, 580 homes (partial), 2 hectors nursery fully and 2 hector partly, 1 education institution fully and 3 are partly, 1 religious institution fully and 1 is partly, 3 eletric piler are damage. As a result 1706 families were fall in loss directly or indirectly.

Uttar SukhairRajapur Union

Kalboishakhi Jhar in 2014 in Uttar Sukhair Rajapur union of Dharmapasha Upazila affected affected 146 hector boro crops, 576 homes (partial), 4 hectors nursery fully and 1 hector partly, 1 education institution fully and 1 is partly, 1 religious instition, 5 eletric piler are damage. As a result 1407 families were fall in loss directly or indirectly.

Uttar Bangshikunda Union

Kalboishakhi Jhar in 2014 in Uttar Bangshikunda union of Dharmapasha Upazila affected affected 100 hector boro crops, 426 homes (partial), 3 hectors nursery fully and 1 hector partly, 1 education institution fully and 1 is partly, 2 religious institution fully and 2 is partly, 7 eletric piler are damage. As a result 1501 families were fall in loss directly or indirectly.

Due to climate change and seasonal strong wind in future Kalboishakhi Jhar may occurs frequently. Ant its dimension may be increased. In Kalboishakhai Jhar generally Boro crop, home & homestead, cattle, birds, trees & plants and forest , electric cable & filler and educational & religious institutes may

affected even death case may happen and scarcity of food may be arise. Death cases may happen due to boat and launch sunk incident. Cattle food scarcity may be happen. Besides, employment opportunity may be squish and business diminishes due to kalboishakhi jhar. Union wise future possible affect of Kalboishaki jhar in Dharmapasha Upazila are as follows;

Dakshin Sukhair Union:

Due to climate change and affect of seasonal wind if there is Kalboishakhi Jhar or if Kalboashaki Jhar hit like in 2014 in Dakshin Sukhair union of Dharmapasha Upazila then 144 hector boro crop, 950 home & homestead (partial), 8 hectors nursery fully and 3 hectors nursery partly, 2 education institutions fully and 9 partly, 6 religious institution fully and 5 parlty, 10 electric piller may affected. As a result 1509 families may fall in loss directly or indirectly.

Chamardani Union:

Due to climate change and affect of seasonal wind if there is Kalboishakhi Jhar or if Kalboashaki Jhar hit like in 2014 in Chamardani Union of Dharmapasha Upazila then 160 hector boro crop, 1076 home & homestead (partial), 4 hectors nursery fully and 5 hectors nursery partly, 3education institutions fully and 10 partly, 4 religious institution fully and 8 parlty, 5 electric piller may affected. As a result 16681 families may fall in loss directly or indirectly.

Dakshin Bongshikunda Union:

Due to climate change and affect of seasonal wind if there is Kalboishakhi Jhar or if Kalboashaki Jhar hit like in 2014 in Dakshin Bongshikunda Union of Dharmapasha Upazila then 189 hector boro crop, 1138 home & homestead (partial), 3 hectors nursery fully and 4 hectors nursery partly, 5 education institutions fully and 7 partly, 7 religious institution fully and 4 parlty, 6 electric piller may affected. As a result 1880 families may fall in loss directly or indirectly.

Dharmapasha Union:

Due to climate change and affect of seasonal wind if there is Kalboishakhi Jhar or if Kalboashaki Jhar hit like in 2014 in Dharmapasha Union of Dharmapasha Upazila then 217 hector boro crop, 1225 home & homestead (partial), 78 hectors nursery fully and 5 hectors nursery partly, 6 education institutions fully and 6 partly, 6 religious institution fully and 6 parlty, 9 electric piller may affected. As a result 2137 families may fall in loss directly or indirectly.

Joysree Union:

Due to climate change and affect of seasonal wind if there is Kalboishakhi Jhar or if Kalboashaki Jhar hit like in 2011 in Joysree Union of Dharmapasha

Upazila then 168 hector boro crop, 1002 home & homestead (partial), 5 hectors nursery fully and 4 hectors nursery partly, 4 education institutions fully and 8 partly, 3 religious institution fully and 8 partly, 8 electric piller may affected. As a result 1791 families may fall in loss directly or indirectly.

Madhyanagar Union

Due to climate change and affect of seasonal wind if there is Kalboishakhi Jhar or if Kalboashaki Jhar hit like in 2014 in Madhyanagar Union of Dharmapasha Upazila then 143 hector boro crop, 569 home & homestead (partial), 3 hectors nursery fully and 5 hectors nursery partly, 8 education institutions fully and 5 partly, 4 religious institution fully and 5 parlty, 4 electric piller may affected. As a result 1802 families may fall in loss directly or indirectly.

Paikorati Union

Due to climate change and affect of seasonal wind if there is Kalboishakhi Jhar or if Kalboashaki Jhar hit like in 2014 in Paikorati Union of Dharmapasha Upazila then 132 hector boro crop, 456 home & homestead (partial), 4 hectors nursery fully and 6 hectors nursery partly, 5 education institutions fully and 4 partly, 4 religious institution fully and 7 parlty, 3 electric piller may affected. As a result 2085 families may fall in loss directly or indirectly.

Selborash Union

Due to climate change and affect of seasonal wind if there is Kalboishakhi Jhar or if Kalboashaki Jhar hit like in 2014 in Selborash Union of Dharmapasha Upazila then 147 hector boro crop, 680 home & homestead (partial), 5 hectors nursery fully and 7 hectors nursery partly, 3 education institutions fully and 6 partly, 8 religious institution fully and 8 parlty, 5 electric piller may affected. As a result 1907 families may fall in loss directly or indirectly.

Uttar SukhairRajapur Union

Due to climate change and affect of seasonal wind if there is Kalboishakhi Jhar or if Kalboashaki Jhar hit like in 2014 in Uttar SukhairRajapur Union of Dharmapasha Upazila then 355 hector boro crop, 792 home & homestead (partial), 9 hectors nursery fully and 4 hectors nursery partly, 7 education institutions fully and 7 partly, 3 religious institution fully and 9 parlty, 7 electric piller may affected. As a result 1613 families may fall in loss directly or indirectly.

Uttar Bangshikunda Union

Due to climate change and affect of seasonal wind if there is Kalboishakhi Jhar or if Kalboashaki Jhar hit like in 2014 in Uttar Bangshikunda Union of Dharmapasha Upazila then 288 hector boro crop, 632 home & homestead (partial), 5 hectors nursery fully and 3 hectors nursery partly, 8 education institutions fully and 8 partly, 8 religious institution fully and 5 partly, 8 electric

piller may affected. As a result 1714 families may fall in loss directly or indirectly.

River erosion: River erosion in Dharmapasha Upazila is high. It is continued in every year. Due to heavy rainfall, upstream from Meghalayan Hills and high current of the river of Someshwari and Guain causes river erosion here generally from the month Kartik to Chaitra. As a result agriculture crops, houses, roads, trees, etc are damaged. So food production was hampered. Peoples become shelter less, environment affected. Due to continuous river erosion many people lost their home & homestead, someone lost their crop field and living in a measurable condition. Illustratable that due to river erosion in 2013 at Madhyanagar union 661 hector area sunk in the river. In 2013, 107 homestead, crop 661 hectars lands, 4 KM roads, 7 tubewells, 32 latrines, 27 trees are affected by river erosion. There is no initiative taken by the government or non-government organization to protect them from river erosion for long time.

in Dharmapasha union due to heavy rainfall, upstream from Meghalayan Hills and high current of the river of Someshwari and Guain causes river erosion here. As a result agriculture crops, houses, roads, trees, etc are damaged. So, food production hampered, peoples become shelter less and environment become polluted. At this in this union 107 houses and 161 hector aman crop, 4 KM road damaged partially and 7 Tub-well, 32 slab latrine and 27 trees & plants were badly affected. That is why 308 families directly or indirectly exaggerated.

River erosion at Madhyanagar union, may be increased due to heavy rainfall, upstream from Meghalayan Hills and high current of the river of Someshwari and Guain here in future. As a result, 154 houses and 498 hector amon crop, 5 KM road damaged partially and 13 Tub-well, 54 slab latrines and 38 trees & plants may be damaged and 457 families may fall in losses directly or indirectly.

<u>Draught</u>: In this upazila grnerally the month of Falgun to Boishak is draught period. Due to draughts boro crops, cattles & poultry birds, trees, plants and forest damages. At this time food scarcity and scarcity of cattle food getaway. Draughts occurred in 2008 in Jamalganj Upazila. It may be mentioned here that draughts in 2008 affected 580 hector boro crops and cattle was also affected. Scarcity of cattle food arises and different types of diseases breakout. As a result employment opportunity of day labor and business opportunity become lower. In 2008 Union wise damages of draughts in Jamalganj Upazila are as follows:

<u>Dharmopasha Union:</u> In 2008, Due to draught in this union there is possibility of smash up of 372 hector seedbed. As a result 579 families may fall in loss directly or indirectly.

<u>Joysree Union</u>: In 2008, Due to draught in this union there is possibility of smash up of 208 hector seedbed. As a result 413 families may fall in loss directly or indirectly.

Due to climate change draught may be occurs in Dharmopasha upazila and its may be increasing in future. Due to draught this upazila crops, livestocks, fish may be damaged. Lack of foods and feeding of livestocks and different diseaces may hampared. As as result employment opportunity of day labour may decrease and enterprise may not functioning.

<u>Dharmopasha Union</u>: In 2008, Due to draught in this union there is possibility of smash up of 418 hector seedbed. As a result 692 families may fall in loss directly or indirectly.

<u>Joysree Union</u>: In 2008, Due to draught in this union there is possibility of smash up of 304 hector seedbed. As a result 568 families may fall in loss directly or indirectly.

2.4 Vulnerability and Capacity

Hazard	Vulnerability	Capacity
Flashflood	 Boro crop affects Home & homestead affects Food crisis begin Cattle food crisis began Road & pathway damage Embankment damage Hygienic latrine damage 	 418 km roads subsist 32 school cum shelter exists 7 playground exists 76 high cemetery 18 crematoriums 20 engin boat exists 1 food stock exists Regular meeting with upazila & union disaster management committee Union basis trained volunteer group exists Early seed 28, 45 exists
Seasonal flood	 Crops damage due to crop field soil up and food crisis begin. Home & homestead affected Trees & plants damages Road & pathway damages Education and religious institutes damages Most of the graveyard in Dharmapasha upazila goes under water Cattle and poultry birds 	 32 school cum shelter exists 418 km roads subsist 7 playground exists 76 high cemetery 18 crematoriums 20 engin boat exists 1 food stock exists Regular meeting with upazila & union disaster management committee Union basis trained volunteer group exists

Hazard	Vulnerability	Capacity
Kalboishakhi Jhar (Norwest hit)	fall in to huge distress. Affect boro crops Home & homesteads and trees & plants damage Scarcity of food begin Cattle and birds severely affects Forest damage Lives and assets damaged due to boat and lunch sunk. Cattle food crisis begin Electric line and piller	 Early seed 28, 45 exists 32 school cum shelter exists 20 engin boat exists 1 food stock exists Regular meeting with upazila & union disaster management committee Union basis trained volunteer group exists Early seed 28, 45 exists 607 hectors lands have
River erosion	 Affect crops Home & homesteads and trees & plants damage Roads, bridges and culvert damage. Furniture & fixtures damage Education & religious instituion damage Hampers employment opportunity. 	No capacity
Draught	 Affect boro crops Cattle and birds severely affects Home & homesteads and trees & plants damage Food crisis begin Cattle food crisis begin 	 1926 shallow machine exists. 2313 low leap pump exists 42000 don & seoty exists 607 hectors lands have hijal & Korach forest

2.5 Most Vulnerable Area

Hazard	Most Vulnerable Area	Reason of Vulnerability	Vulnerable Population
Flashflood	Dharmopasha upazila	Upstream hilly overflow, Heavy rainfall	221230 person
Seasonal flood	Dharmopasha upazila	Flash flood, Upstream hilly overflow, heavy rainfall	221230 person
Kalboishakhi Jhar (Norwest hit)	Whole Dharmapasha Upazila	Climate change and seasonal flow affect.	221230 person
River erosion	Dharmopasha upazila of Madhyanagor union- madhyanaglr, masimpur, Piprakanda, Kholahati, telipara, etauri, madhyanagor bazar, golaikhali, noyapara, jamsherpur, maspara, Boithakhali, guchhagram, saliani, jalalpur, sampodpur	Excess sand and stone excavation from sumeshwary & gonai river.	44246 person
Draught	Dharmapasha & Joysree union water logging is more affected	Climate change and seasonal flow affect.	221230 person

2.6 Main Sectors of Development Plan

Main Sectors	Detail Description	Coordination with DRR
Agriculture	There are 45770 hector lands in Dharmapasha upazila. Among these cultivatable land is 36000 hectors and uncultivated land is 9770 hectors. Among cultivatable lands mono crops land 27650 hectors, two crops 6930 and tri crops land 1420 hectors. Besides,	from disaster risks early paddy seeds supply, block dam making in the river by the government, water management by sluice gate, change of

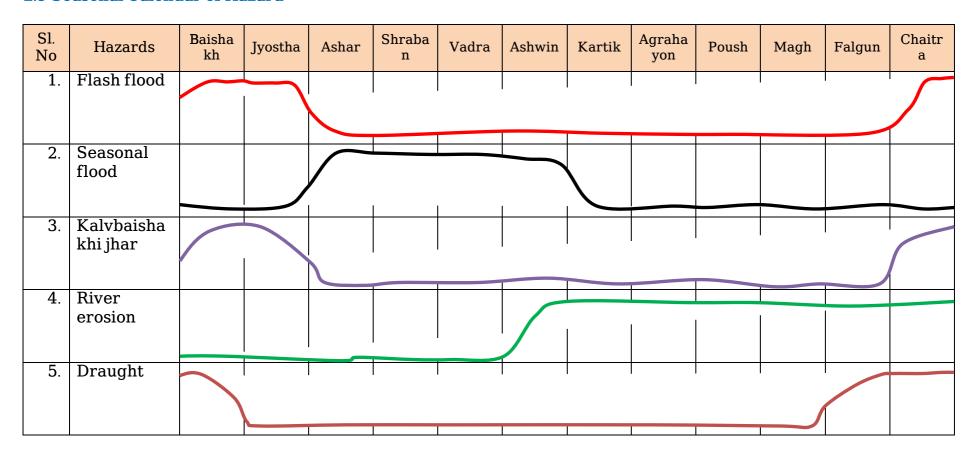
Main Sectors	Detail Description	Coordination with DRR
	homesteads lands are in total 6570 hectors. There are 45953 people's lives on agriculture. Main crops of this Upazila are paddy-boro, aus and amon, potato, vegetables, wheat, chili, mustered, nuts, etc. flashfood, seanonal food, kalboishakhi jhar, rier erosion, water logging are affected.	sand and stone quarry control, deep tub-well sinking and earth place establishment is important.
Fisheries	There are 7 rivers, 19 canals, 94 beels, 134 ponds, and 150 water bodies in Dharmapasha Upazila. There are 12211 fishermen here. In this Upazila fish production hampered severely due to fishing in winter by drying up cannels & beels and at the beginning of the rainy season fishing of small fishes and fingerlings by current nets, triangular nets etc. Commonly used slogan is net owner is the owner of the water body but physically fishermen's access in the water-body is very limited.	To protect fisheries from the disaster risks it is important to stop fishing by cannel & beels drying, by using current net and triangular nets and to continue awareness activities and advocacy works. Besides this, beels conservation, pond digging and fingerlings production is important.
Livestock	The main livestock in Dharmapasha Upazila cow, goat, sheep, duck, hen, birds, buffalo etc. In flash floods, seasonal floods, Norwest hits, river erosion, and water logging etc. disaster affects livestock in this Upazila. Due to flash flood cattle food crisis begin. Seasonal floods also cause of scarcity of cattle foods. Different diseases and cattle shed problems occurs in these disasters. It also caused the death of poultry birds and livestock. Besides, Norwest hit and thunderstorm cased death of cattle and birds. Again due to water logging cattle food crisis begin and different types of cattle diseases breakout. In these upazila 84375 cows, 32799 ship, 9120 goats, 715310 ducks, 348770 hens, 1288 buffelo exists.	

Main Sectors	Detail Description	Coordination with DRR
Health sector	Dharmapasha Upazila due to flash flood, seasonal flood, Norwest hit, river erosion, water logging etc. In this upazila , flash flood, seasonal flood, Norwest hit, river erosion, water logging etc affects health sector in various aspects. During the seasonal floods peoples in this Upazila suffers from different water borne diseases due to the scarcity of pure drinking water. Besides, due to Norwest hit peoples were injured and death case happens. Probability of malarial diseases increase due to the increase of mosquito in the water-logging. At this time water bone diseases increase. In these upazila 1 upazila health complex, 7 health & family welfare center, 2 union sub-centers, 20 community clinics and no private health service center in this upazila.	So , to reduce risks in health sector it is impotent ensure supply of sufficient medicine, water purification tablets to increase staffs in health sectors for emergency treatment. Above water level Tub well and latrine installation is also important.
Livelihoods	Main livelihood options in Dharmapasha Upazila are agriculture, day labor, business, etc. There are total 245953 farmers, 12211 fishermen, 25000 day-labor and 2200 businessmen. Flash flood, seasonal flood, Norwest hit, river erosion, water logging etc. disaster in this Upazila occurs frequently and as a result peoples livelihoods hampered due to the increased dimension of disasters. That is why scope of employment decrease and agriculture production hampered which influence people's livelihood negatively.	and to involve in income
Trees and plants	There are 607 hectors lands in social forests in Dharmapasha Upazila. In this forest there are kadam, akashmony, raintree, arjun, jum, jack fruits, etc trees. Besides, community peoples initiate forests around their homes and in the homesteads.	To reduce disaster damage of trees & plants i.e. to protect homestead, roads, natural resources it is important to initiate social afforestration.

Main Sectors	Detail Description	Coordination with DRR
	Source- Forest Range, Sunamganj.	
Infrastructures	There are 237.55 KM embankment, 8 sluice gate, 20 bridge, 50 culverts, 412.3 KM roads, undeep tube-well is 1926 for irrigation, 213 education institutions, 373 religious institutions, 45880 homes in Dharmapasha Upazila. Different disasters like flash flood, seasonal flood, Norwest hit, river erosion, water logging, thunderstorm etc. caused damage in different types of infrastructures like roads, bridges, culvert, education and religious institutes, houses etc.	To protect infrastructures i.e. roads, bridges, culvert, education and religious institutes, houses etc., it is important to construct sub-merge-able roads, roads construction and repair, bridge and culvert making, village protection wall construction, and undertaking social forestry program.

- 2.7 Social Map Attached on Annexure 7.
- 2.8 Hazard and Risk Map Attached on Annexure 8.

2.9 Seasonal Calendar of Hazard



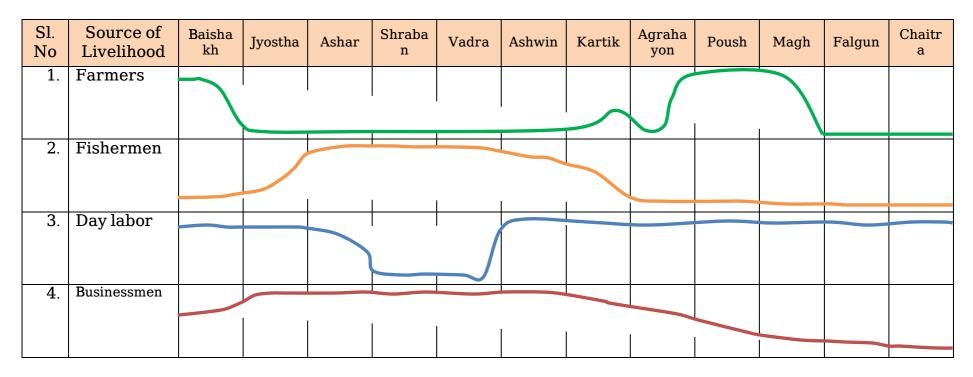
Analysis of seasonal calendar of hazard shows, hazards happens in which months of the year and in which months of the years its affects is more or less by the line diagram. As part of Disaster Management Plan preparation, following are known by the discussion with the participants:

- The main disaster of the area is flash flood. Flash flood occurred in Dharmapasha due to heavy rainfall and Meghalayan flashing water. The entering point of it is the Khashia river of Uttor Bongshikunda union. In general, it hits either at the end of Chaitra or at the very beginning of Baishakh. It damaged boro paddy of different haors, the main crops of this upazila which hampers the agricultural production. In each and every year disaster including flash flood damage Boro paddy in Dharmapasha. Flash thrash the peoples in the bank of haor to helpless by taking everything belongs to them. It washed away every things including main livelihood option of this Upazila the boro crops, along these it severely damage embankment and roads of this areas. At this time scarcity of cattle food seriously take place. Affect of flash flood spread in all levels of the community, especially job opportunity of low income group become narrow and businessmen's business diminish.
- Dharmapasha upazila is one of the brutally flood affected areas. In rainy season, basically seasonal floods occur due to the upstream heavy rainfall in Meghalova. Generally from the month of Ashar to Aswin flood continue here which harshly concern the agriculture. fisheries. infrastructure. establishment, education and communication sectors. In rainy season entire areas of Dharmapasha upazila deluge in water. Then, from the long distance each and every village shows like a floating weed, in this time wind in Haor creates series of weaves. It dents the home & homesteads, roads and embankments. Besides, drown of boats caused death. Illustratable that during the floods peoples suffers from different types of water borne diseases due to lack of pure drinking water. Especially in this time pregnant mother, children, elderly and disable's life become most awful.
- In Sunamganj district the vulnerability of Kalboishakhai Jhar is huge. Generally in Dharmapasha Upazila Kalboishakhai Jhar occurs during the end of the month Chaitra to Boishakh. Due to Kalboishakhai Jhar Boro crop, home & homestead, cattle, birds, trees & plants and forest, electric cable & filler and educational & religious institutes are affected. In this death case occurs, food crisis happens, boat and lunch drawn occurs and lives and assets damaged. In each year kalboishakhi jhar occurs but the year of 2014 kalboishakhi Jhar was very strong and severe. Illustratable that in the Kalboishakhi Jhar of 2014, 1000 hectors crops land, 7197 homes, 15 education institutions fully and 25 partly, 10 religious institution fully and 15 partly, 25 nursery fully and 15 partly, 45 electri piller are damage. Moveover, 4 peoples were dided by strom.
- River erosion in Dharmapasha Upazila is high. It is continued in every year. Due to heavy rainfall, upstream from Meghalayan Hills and high current of the river of Someshwari and Guain causes river erosion here generally from the month Kartik to Chaitra. As a result agriculture crops, houses, roads, trees, etc are damaged. So food production was hampered. Peoples become

shelter less, environment affected. Due to continuous river erosion many people lost their home & homestead, someone lost their crop field and living in a measurable condition. Illustratable that due to river erosion in 2013 at Madhyanagar union 661 hector area sunk in the river. In 2013, 107 homestead, crop 661 hectars lands, 4 KM roads, 7 tubewells, 32 latrines, 27 trees are affected by river erosion. There is no initiative taken by the government or non-government organization to protect them from river erosion for long time.

• In this upazila grnerally the month of Falgun to Boishak is draught period. Due to draughts boro crops, cattles & poultry birds, trees, plants and forest damages. At this time food scarcity and scarcity of cattle food getaway. Draughts occurred in 2008 in Jamalganj Upazila. It may be mentioned here that draughts in 2008 affected 580 hector boro crops and cattle was also affected. Scarcity of cattle food arises and different types of diseases breakout. As a result employment opportunity of day labor and business opportunity

2.10 Seasonal Calendar of Livelihood



On the other hand, the analysis of seasonal livelihood calendar shows life and livelihoods occurs in different months of the year and in different month there is season for livelihoods and in some months livelihoods are dawdling. These are shown in the line diagram. As part of Disaster Management Plan preparation, following are known by the discussion with the participants;

- Bangladesh is land of agriculture. 80% population in Bangladesh depends in agriculture. There are total 45953 farmers in Dharmapasha Upazila. Boro crop is the only livelihood options of the farmers in this area. That very boro crop affect in each and every year by any of the natural disasters. Among these disasters flash flood is illustratable. Flash flood affects severely about 90% agriculture of this upazila. As a result farmers in this Upazila become most susceptible for their livelihoods. So, they have to choose different hazardous jobs to survive in the earth with their family. They have to move to the Bholagonj stone quarry distance areas of Chaatak Upazila for the sake of their livelihoods. Besides, they work as construction labor in different town.
- There are 12211 fishermen in Dharmapasha Upazila. There is a proverb, " the owner of the net is the owner of the water body'. But in fact there is no reality here. So, fishermen have to fight hard to earn livelihoods from the month of jhoista to Kartik. At this time they can not catch fish in the open waterbody for the influential persons. They have to lead a very meagerable life as they could not catch fish in the season of fishes. At this time they have to think about the alternative livelihood.
- If 'only survive in the earth" is life then they are the day labor. Those who are working hard from the sun rise to the down to survive in the earth are staying deserted. They are deprived from health, education and shelter facility along with other civic rights. From the month of Aswin to Joistha though they work hard and earn their livelihood, the remaining period they stay unemployed and live with half a meal and or without meal in a day. Again, some of them move from none area to another area of the country for the sake of the job.
- A few people of this upazila are involved in business in comparison of the total population of the Upazila to earn their livelihood. After that, business season of the businessmen are from the month of Aswin to Falgun. The rest months are the anomalous season for business but not bad at all. In this upazila 2200 has business.

2.11 Life and Livelihood Related Vulnerability

C1				Hazards		
Sl. No.	Livelihood	Flash flood	Seasonal flood	Kalbaishakhi jhar	River erosion	Draught
1.	Agriculture	✓	✓	✓	✓	✓
2.	Fishery		✓			
3.	Day labor	✓	✓	✓	✓	
4.	Businessmen		✓	✓	✓	

2.12 Sector wise Hazard and Risk

Dharmapasha is a very disaster prone high risk Upazila in Sunamganj where main livelihood is agriculture. Different types of disasters are the main constrains on the way to development of this Upazila. The main disaster of this Upazila are flash flood, seasonal flood, river erosion, water logging, kalboishakhai Jhar (storm) etc. Basically, flash flood in Dharmapasha occurs due to the flow of upstream Meghaloy water through Khasia river in Bangshikunda. It damage boro crops of Dharmapasha Upazila. Generally to protect crops in Karcha, Halir and Angarulir Haor the open mouth of the embankment were closed. As a result water logging occurred in this areas and crops damaged. Besides, upstream water flow, and heavy rainfall in the month of Ashar to Bhadra generate seasonal floods in this upazila. Chalti river in Dalura and Michakhali points specially unauthorized send and stone quarry in Meaher char through boma machine occurs increased continued river erosion in those areas. Hazard specific vulnerable social elements are as follows;

			Vuln	erabl	e Soc	ial Ele	ments	5		
Hazards	Paddy	Tree & Plants	Livestock	Fishery	Roads	Breeze Culvert	Educatio n Inst.	Health	Shelters	Seedbed
Flash flood										
Seasonal flood										
Kalbaishakhi jhar										
River erosion										
Draught										

Main disaster of this upazila is flash flood, seasonal flood, river erosion, water logging, Norwest hit, thunder storm etc. This disaster basically affects different social components such as crops, trees & plants, livestock, fisheries, roads, bridges, culverts, schools, health, shelters, seedbeds, etc. Union wise risks of above hazards are described below;

 Due to heavy rainfall and upstream water from Meghaloy if there is flash flood in Dharmapasha Upazila or if flashflood occurs like in 2010 in Dakshin Sukhair union of Dharmapasha Upazila then 1209 hector boro crop, 10 KM embankment, 315 homes (partial), 11 KM roads (partial), 9 educational

- institutes, 6 religious institutes, 5 fish hechery and 32 livestocks may be affected. As a result 1480 families may fall in loss directly or indirectly.
- In Dharmapasha Upazila, due to heavy rainfall and upstream water from Meghaloy if there is flash flood or if flashflood occurs like in 2010 in Chamardani Union then 3581 hector boro crop, 6 KM embankment, 402 homes (partial), 18 KM roads (partial), 5 educational institutes, 4 religious institutes,3 fish hechery and 65 livestocks may be affected. As a result 1782 families may fall in loss directly or indirectly.
- Due to heavy rainfall and upstream water from Meghaloy if there is flash flood in Dharmapasha Upazila or if flashflood occurs like in 2010 in Dakshin Bongshikunda Union of Dharmapasha Upazila then 1061 hector boro crop, 9 KM embankment, 479 homes (partial), 8 KM roads (partial), 6 educational institutes, 12 religious institutes, 4 fish hechery and 72 livestocks may be affected. As a result 1802 families may fall in loss directly or indirectly.
- In Dharmapasha Upazila, due to heavy rainfall and upstream water from Meghaloy if there is flash flood or if flashflood occurs like in 2010 in Dharmapasha Union then 1479 hector boro crop, 3 KM embankment, 222 homes (partial), 9 KM roads (partial), 4 educational institutes, 3 religious institutes, 8 fish hechery and 102 livestocks may be affected. As a result 2325 families may fall in loss directly or indirectly.
- Due to heavy rainfall and upstream water from Meghaloy if there is flash flood in Dharmapasha Upazila or if flashflood occurs like in 2010 in Joysree Union of Dharmapasha Upazila then 1849 hector boro crop, 10 KM embankment, 375 homes (partial), 7 KM roads (partial), 3 educational institutes, 5 religious institutes, 5 fish hechery and 64 livestocks may be affected. As a result 2109 families may fall in loss directly or indirectly.
- Due to heavy rainfall and upstream water from Meghaloy if there is seasonal flood in Dharmapasha Upazila or if seasonal flood occurs like in 2010 in Madhymanor Union of Dharmapasha Upazila then 5221 hector boro crop, 9 KM embankment, 550 homes (partial), 12 KM roads (partial), 7 educational institutes, 7 religious institutes, 4 fish hechery and 50 livestocks may be affected. As a result 2067 families may fall in loss directly or indirectly.
- In Dharmapasha Upazila, due to heavy rainfall and upstream water from Meghaloy if there is seasonal flood or if seasonal flood occurs like in 20108 in Paikorati Union of Dharmopasha upazila 3501 hector boro crop, 8 KM embankment, 180 homes (partial), 5 KM roads (partial), 12 educational institutes, 5 religious institutes, 2 fish hechery and 152 livestocks may be affected. As a result 2132 families may fall in loss directly or indirectly.
- Due to heavy rainfall and upstream water from Meghaloy if there is seasonal flood in Dharmapasha Upazila or if seasonal flood occurs like in

2010 in **Selborash Union** of Dharmapasha Upazila then 2352 hector boro crop, 5 KM embankment, 157 homes (partial), 10 KM roads (partial), 8 educational institutes, 5 religious institutes, 5 fish hechery and 58 livestocks may be affected. As a result 2789 families may fall in loss directly or indirectly.

- In Dharmapasha Upazila, due to heavy rainfall and upstream water from Meghaloy if there is seasonal flood or if seasonal flood occurs like in 2010 in Uttar Sukhai Rajapur Union then 1830 hector boro crop, 9 KM embankment, 279 homes (partial), 6 KM roads (partial), 7educational institutes, 2 religious institutes, 3 fish hechery and 26 livestocks may affected. As a result 2198 families may be fall in loss directly or indirectly.
- Due to heavy rainfall and upstream water from Meghaloy if there is seasonal flood in Dharmapasha Upazila or if seasonal flood occurs like in 2010 in Uttar Bangshikunda Union of Dharmapasha Upazila then 1685 hector boro crop, 15 KM embankment, 247 homes (partial), 14 KM roads (partial), 5 educational institutes, 8 religious institutes, 8 fish hechery and 42 livestocks may be affected. As a result 2681 families may fall in loss directly or indirectly.
- Unrestricted stone quarry by Boma Machine from Khasia at Bangshikunda and climate change river erosion in this Upazila may be higher and damage may be increased in future. Due to river erosion in Dakkin Sukhair Rajapur union 340 hectors crops, 120 homes, 10 KM road (partially), 9 KM embankment, 208 trees, 3 education institutions, 25 tube-well, 280 latrine, 4 religious institutions are in high possibility of damage. As a result 1008 families may fall in losses directly or indirectly.
- There is high possibility of water logging and related damage in Chamardani union of this upazila in future. Due to water logging in this union there is possibility of damage of 257 hectors crops, 182 homes, 7 KM road (partially), 8 KM embankment, 259 trees, 4 education institutions, 27 tube-well, 280 latrine, 372 religious institutions are are in high possibility of damage. As a result 2020 families may fall in losses directly or indirectly.
- Due to climate change and affect of seasonal wind if there is Kalboishakhi
 Jhar or if Kalboashaki Jhar hit like in 2004 in Dakshin Bangshikunda union
 of Dharmapasha Upazila then 292 hectors crops, 226 homes, 12 KM road
 (partially), 10 KM embankment, 376 trees, 5 education institutions, 37 tubewell, 188 latrine, 5 religious institutions are in high possibility of damage. As
 a result 1599 families may fall in losses directly or indirectly.
- Due to climate change and affect of seasonal wind if there is Kalboishakhi
 Jhar or if Kalboashaki Jhar hit like in 2004 in **Dharmapasha Union** of
 Dharmapasha Upazila then 410 hectors crops, 37 homes, 5 KM road
 (partially), 7 KM embankment, 480 trees,5 education institutions, 42 tube-

- well, 188 latrine, 5 religious institutions are in high possibility of damage. As a result 1770 families may fall in losses directly or indirectly.
- Due to climate change and affect of seasonal wind if there is Kalboishakhi Jhar or if Kalboashaki Jhar hit like in 2004 in Joysree Union of Dharmapasha Upazila then 527 hectors crops, 189 homes, 9 KM road (partially), 5 KM embankment, 187 trees, 3 education institutions, 52 tubewell, 285 latrine, 8 religious institutions are in high possibility of damage. As a result 1447 families may fall in losses directly or indirectly.
- Due to climate change and affect of seasonal wind if there is Kalboishakhi Jhar or if Kalboashaki Jhar hit like in 2011 in Madhyanagar Union of Dharmapasha Upazila then 441 hectors crops, 208 homes, 5 KM road (partially), 5 KM embankment, 281 trees, 4 education institutions, 44 tubewell, 289 latrine, 8 religious institutions are in high possibility of damage. As a result 1626 families may fall in losses directly or indirectly.
- Due to climate change and affect of seasonal wind if there is Kalboishakhi
 Jhar or if Kalboashaki Jhar hit like in 2011 in Paikorati Union of
 Dharmapasha Upazila then 315 hectors crops, 185 homes, 9 KM road
 (partially), 8 KM embankment, 355 trees, 4 education institutions, 49 tubewell, 332 latrine, 6 religious institutions are are in high possibility of
 damage. As a result 1033 families may fall in losses directly or indirectly.
- Due to climate change and affect of seasonal wind if there is Kalboishakhi
 Jhar or if Kalboashaki Jhar hit like in 2011 in Selborash Union of
 Dharmapasha Upazila then 226 hectors crops, 2190 homes, 5 KM road
 (partially), 8 KM embankment, 355 trees, 6 education institutions, 49 tubewell, 332 latrine, 6 religious institutions are in high possibility of damage. As
 a result 1237 families may fall in losses directly or indirectly.
- Due to climate change and affect of seasonal wind if there is Kalboishakhi
 Jhar or if Kalboashaki Jhar hit like in 2011 in Uttar SukhairRajapur Union
 of Dharmapasha Upazila then 297 hectors crops, 156 homes,7 KM road
 (partially), 6 KM embankment, 137 trees, 4 education institutions, 88 tubewell, 207 latrine, 5 religious institutions are in high possibility of damage.
 As a result 1668 families may fall in losses directly or indirectly.
- Due to climate change and affect of seasonal wind if there is Kalboishakhi Jhar or if Kalboashaki Jhar hit like in 2011 in Uttar Bangshikunda Union of Dharmapasha Upazila then 144 hectors crops, 180 homes, 4 KM road (partially), 12 KM embankment, 526 trees, 3 education institutions, 39 tubewell, 207 latrine, 5 religious institutions are in high possibility of damage. As a result 1720 families may fall in losses directly or indirectly.

2.13 Climate Change and it's Feasible Impact

Sectors	Description
Agriculture	Due to climate change in future, frequent flash floods, seasonal floods, Norwest hit, river erosion, water logging may occur in this upazila and its coverage may increased. Agriculture sector may have huge damage from this. At this time cattle food scarcity may be high. Employment opportunity for day labor may be lessen and business opportunity may be limited. Due to the climate change in future in Dharmapasha upazila, union wise different disaster damage trend are follows;
	Dakshin Sukhair Union :
	In future, due to climate change in Dakshin Sukhair union of Dharmapasha Upazila may damage flash flood 1209 hector boro crop, seasonal flood approximately 340 hector amon crops, Kalboishakhai Jhar approximately 144 hector boro crops. At all due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	Chamardani Union :
	In future, due to climate change in Chamardani union of Dharmapasha Upazila may damage flash flood 3581 hector boro crop, seasonal flood approximately 257 hector amon crops, and Kalboishakhai Jhar approximately 160 hector boro crops. At all due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	Dakshin Bongshikunda Union :
	In future, due to climate change in Dakshin Bongshikunda union of Dharmapasha Upazila may damage flash flood 1661 hector boro crop, seasonal flood approximately 292 hector amon crops, and Kalboishakhai Jhar approximately 189 hector boro crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	Dharmapasha Union :
	In future, due to climate change in Dharmapasha union of Dharmapasha Upazila may damage flash flood 1479 hector boro crop, seasonal flood approximately 410 hector amon crops, water logging 4418 hector seedbeds and Kalboishakhai

Sectors	Description
	Jhar approximately 217 hector boro crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	Joysree Union:
	In future, due to climate change in Joysree union of Dharmapasha Upazila may damage flash flood 1889 hector boro crop, seasonal flood approximately 527 hector amon crops, and Kalboishakhai Jhar approximately 168 hector boro crops and water logging 304 hectors crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	Madhyanagar Union
	In future, due to climate change in Joysree Madhyanagar union of Dharmapasha Upazila may damage flash flood 5221 hector boro crop, seasonal flood approximately 441 hector amon crops, and Kalboishakhai Jhar approximately 143 hector boro crops, river erosion 798 hector crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	Paikorati Union
	In future, due to climate change in Paikorati union of Dharmapasha Upazila may damage flash flood 3501 hector boro crop, seasonal flood approximately 315 hector amon crops, and Kalboishakhai Jhar approximately 132 hector boro crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	Selborash Union
	In future, due to climate change in Selborash union of Dharmapasha Upazila may damage flash flood 2352 hector boro crop, seasonal flood approximately 226 hector amon crops, and Kalboishakhai Jhar approximately 147 hector boro crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.

Sectors	Description
	Uttar SukhairRajapur Union
	In future, due to climate change in Uttar SukhairRajapur union of Dharmapasha Upazila may damage flash flood 1830 hector boro crop, seasonal flood approximately 297 hector amon crops, and Kalboishakhai Jhar approximately 355 hector boro crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	Uttar Bangshikunda Union
	In future, due to climate change in Uttar Bangshikunda union of Dharmapasha Upazila may damage flash flood 1685 hector boro crop, seasonal flood approximately 317 hector amon crops, and Kalboishakhai Jhar approximately 288 hector boro crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
Fisheries	Due to climate change in future, frequent flash floods, seasonal floods, Norwest hit, river erosion, water logging may occur in this upazila and its coverage may increased. Fisheries sector may have huge affect from this. Due to fishing by drying up, rivers & bills in winter and at the beginning of rainy season catching fingerlings with tri-angular nets or current nets fish production in this upazila may be hampered seriously. Again through "Water body belong to the net owners" slogan is common here but fishermen's access to water body is limited. Safe zone of fish in this upazila is losing, which in future may be huge. That is why fish production may be reducing. Not only this, growth of fish is also lessening. Due to the climate change in future in Dharmapasha upazila, union wise different disaster damage trend on fisheries are follows;
	Dakshin Sukhair Union :
	In future, due to climate change in Dakshin Sukhair union of Dharmapasha Upazila flash flood may damage fisheries in 5 ponds. Besides, due to flash flood and water logging fisheries may affected by various diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	Chamardani Union :
	In future, due to climate change in Chamardani union of

Sectors	Description
	Dharmapasha Upazila flash flood may damage fisheries in 3 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	Dakshin Bongshikunda Union :
	In future, due to climate change in Dakshin Bongshikunda union of Dharmapasha Upazila flash flood may damage fisheries in 4 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	Dharmapasha Union :
	In future, due to climate change in Dharmapasha union of Dharmapasha Upazila flash flood may damage fisheries in 8 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	Joysree Union :
	In future, due to climate change in Joysree union of Dharmapasha Upazila flash flood may damage fisheries in 05 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	Madhyanagar Union
	In future, due to climate change in Madhyanagar union of Dharmapasha Upazila flash flood may damage fisheries in 04 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	Paikorati Union
	In future, due to climate change in Paikorati union of Dharmapasha Upazila flash flood may damage fisheries in 02 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce

Sectors	Description
	severely.
	Selborash Union
	In future, due to climate change in Selborash union of Dharmapasha Upazila flash flood may damage fisheries in 05 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	Uttar SukhairRajapur Union
	In future, due to climate change in Uttar SukhairRajapur union of Dharmapasha Upazila flash flood may damage fisheries in 03 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	Uttar Bangshikunda Union
	In future, due to climate change in Uttar Bangshikunda union of Dharmapasha Upazila flash flood may damage fisheries in 08 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
Trees & plants	Due to climate change in future, frequent flash floods, seasonal floods, river erosion, water logging and Norwest hit may occur in this upazila and its smash up may be increased. Trees & plants may have huge affect from this. Due to the climate change in future in Dharmapasha upazila, union wise different disaster damage trend are follows;
	Dakshin Sukhair Union :
	In future, due to climate change in Dakshin Sukhair union of Dharmapasha Upazila flash flood may damage seasonal floods 208 trees & plants and Norwest hit -8 nurseries fully and 3 nurseries may damage.
	Chamardani Union :
	In future, due to climate change in Chamardani union of Dharmapasha Upazila flash flood may damage seasonal floods 259 trees & plants and Norwest hit -4 nurseries fully and 5

Sectors	Description
	nurseries may damage
	Dakshin Bongshikunda Union :
	In future, due to climate change in Dakshin Bongshikunda union of Dharmapasha Upazila flash flood may damage seasonal floods 376 trees & plants and Norwest hit -3 nurseries fully and 4 nurseries may damage.
	Dharmapasha Union :
	In future, due to climate change in Dharmapasha union of Dharmapasha Upazila flash flood may damage seasonal floods 480 trees & plants and Norwest hit -7 nurseries fully and 5 nurseries may damage.
	Joysree Union :
	In future, due to climate change in Joysree union of Dharmapasha Upazila flash flood may damage seasonal floods 187 trees & plants and Norwest hit -5 nurseries fully and 4nurseries may damage.
	Madhyanagar Union
	In future, due to climate change in Madhyanagar union of Dharmapasha Upazila flash flood may damage seasonal floods 281 trees & plants and Norwest hit -3 nurseries fully and 5 nurseries, river erosion 38 trees may damage.
	Paikorati Union
	In future, due to climate change in Paikorati union of Dharmapasha Upazila flash flood may damage seasonal floods 355 trees & plants and Norwest hit -4 nurseries fully and 6 nurseries may damage.
	Selborash Union
	In future, due to climate change in Selborash union of Dharmapasha Upazila flash flood may damage seasonal floods 202 trees & plants and Norwest hit -5 nurseries fully and 7 nurseries may damage.
	Uttar SukhairRajapur Union
	In future, due to climate change in Uttar sukhair Rajapur union of Dharmapasha Upazila flash flood may damage seasonal floods 137 trees & plants and Norwest hit -9 nurseries

Sectors	Description
	fully and 4 nurseries may damage
	Uttar Bangshikunda Union
	In future, due to climate change in Uttar Bangshikunda union of Dharmapasha Upazila flash flood may damage seasonal floods 526 trees & plants and Norwest hit -5 nurseries fully and 3 nurseries may damage.
Health	Due to climate change in future, frequent flash floods, seasonal floods, river erosion, water logging and Norwest hit may occur in this upazila and its smash up may be increased. Health sector may be affected seriously. That is different types of diseases may breakout. Besides, due to Norwest hit and thunder storm peoples may be injured and death case may be occurred. Due to the climate change in future in Dharmapasha upazila, union wise different disaster damage trend are follows;
	Dakshin Sukhair Union :
	In future, due to climate change in Dakshin Sukhair union of Dharmapasha Upazila among 9563 population 1% may suffer from diarrhea, 1.2% may suffer from dysentry, 1.3% may suffer from skin siseases, 1% suffer from Virus. In sesason floods 2% may suffer diarrhea, 0.05%1% (children) may suffer pneumonia, 1.5% may suffer from Tipoyet, 1.3% may suffer from dysentry, 1% may suffer from skine diseases and 1.5% suffer from virus. On the other hand water logging 1.2% suffer from diarrhea, 1.5% suffer from dysentry, 2% Joundice. As a result each and every family in this union may have different loses including economic insolvency.
	Chamardani Union :
	In future, due to climate change in Chamardani union of Dharmapasha Upazila among 22894 populations 1.2% may suffer from diarrhea, 1.3% may suffer from dysentry, 1.5% may suffer from skin siseases, 1.2% suffer from Virus. In sesason floods 2.1% may suffer diarrhea, 0.03%1% (children) may suffer pneumonia, 1.2% may suffer from Tipoyet, 1% may suffer from dysentry, 1% may suffer from skine diseases and 1.5% suffer from virus. On the other hand water logging 1% suffer from diarrhea, 1.2% suffer from dysentry, 2.1% Joundice. As a result each and every family in this union may have different loses including economic insolvency.

Sectors	Description
	Dakshin Bongshikunda Union :
	In future, due to climate change in Dakshin Bongshikunda union of Dharmapasha Upazila among 28689 populations 1.8% may suffer from diarrhea, 1.2% may suffer from dysentry, 1.5% may suffer from skin siseases, 1.2% suffer from Virus. In sesason floods 2% may suffer diarrhea, 0.02%1% (children) may suffer pneumonia, 1.3% may suffer from Tipoyet, 1.8% may suffer from dysentry, 1.3% may suffer from skine diseases and 1.2% suffer from virus. On the other hand water logging 1.1% suffer from diarrhea, 1.35% suffer from dysentry, 1.3% Joundice. As a result each and every family in this union may have different loses including economic insolvency. Dharmapasha Union:
	In future, due to climate change in Dharmapasha union of

In future, due to climate change in Dharmapasha union of Dharmapasha Upazila among 30120 populations 1.4% may suffer from diarrhea, 1.5% may suffer from dysentry, 1.1% may suffer from skin siseases, 1.2% suffer from Virus. In sesason floods 2.1% may suffer diarrhea, 0.01%1% (children) may suffer pneumonia, 1.5% may suffer from Tipoyet, 1.2% may suffer from dysentry, 1.3% may suffer from skine diseases and 0.5% suffer from virus. On the other hand water logging 1.3% suffer from diarrhea, 1.2% suffer from dysentry, 1.4% Joundice. As a result each and every family in this union may have different loses including economic insolvency.

Joysree Union:

In future, due to climate change in Joysree union of Dharmapasha Upazila among 205257 population 1.1% may suffer from diarrhea, 1.5% may suffer from dysentry, 1.2% may suffer from skin siseases, 1.1% suffer from Virus. In sesason floods 2% may suffer diarrhea, 0.07%1% (children) may suffer pneumonia, 1.4% may suffer from Tipoyet, 1.3% may suffer from dysentry, 1% may suffer from skine diseases and 0.3% suffer from virus. On the other hand water logging 1.3% suffer from diarrhea, 1.4% suffer from dysentry, 2.1% Joundice. As a result each and every family in this union may have different loses including economic insolvency.

Madhyanagar Union

In future, due to climate change in **Madhyanagar** union of Dharmapasha Upazila among 20262 population 1% may suffer from diarrhea, 1.3% may suffer from dysentry, 0.5% may suffer

Description
from skin siseases, 0.8% suffer from Virus. In sesason floods
2% may suffer diarrhea, 1.2% (children) may suffer pneumonia,
1.5% may suffer from Tipoyet, 1.2% may suffer from dysentry,
1.8% may suffer from skine diseases and 0.5 % suffer from
virus. On the other hand water logging 1.8 % suffer from
diarrhea, 1.4% suffer from dysentry, 1.5% Joundice. As a result
each and every family in this union may have different loses
including economic insolvency.

Paikorati Union

Sectors

In future, due to climate change in **Paikorati** union of Dharmapasha Upazila among 29098 populations 1.3% may suffer from diarrhea, 1.4% may suffer from dysentry, 1.2% may suffer from skin siseases, 1.5% suffer from Virus. In sesason floods 1.8% may suffer diarrhea, 1% (children) may suffer pneumonia, 1.2% may suffer from Tipoyet, 1.1% may suffer from dysentry, 1.7% may suffer from skine diseases and 1% suffer from virus. On the other hand water logging 1.3% suffer from diarrhea, 1.2% suffer from dysentry, 2.1% Joundice. As a result each and every family in this union may have different loses including economic insolvency.

Selborash Union

In future, due to climate change in **Selborash** union of Dharmapasha Upazila among 23730 populations 1.4% may suffer from diarrhea, 1.5% may suffer from dysentry, 0.8% may suffer from skin siseases, 0.2 suffer from Virus. In sesason floods 1.3% may suffer diarrhea, 0.02%1% (children) may suffer pneumonia, 1.4% may suffer from Tipoyet, 1.1% may suffer from dysentry, 0.5%% may suffer from skine diseases and 0.8% suffer from virus. On the other hand water logging 2.1 % suffer from diarrhea, 0.7% suffer from dysentry, 1.7% Joundice. As a result each and every family in this union may have different loses including economic insolvency.

Uttar SukhairRajapur Union

In future, due to climate change in **Uttar SukhairRajapur** union of Dharmapasha Upazila among 17421 population 1.7% may suffer from diarrhea, 1.1% may suffer from dysentry, 1.2% may suffer from skin siseases, 1.5% suffer from Virus. In sesason floods 1.9% may suffer diarrhea, 0.03% (children) may suffer pneumonia, 1% may suffer from Tipoyet, 0.7% may suffer from dysentry, 0.8% may suffer from skine diseases and 1.2 % suffer

Sectors	Description
	from virus. On the other hand water logging 1.2 % suffer from diarrhea, 0.5% suffer from dysentry, 1.2 Joundice. As a result each and every family in this union may have different loses including economic insolvency.
	Uttar Bangshikunda Union
	In future, due to climate change in Uttar Bangshikunda union of Dharmapasha Upazila among 20900 population 1.2% may suffer from diarrhea, 0.5% may suffer from dysentry, 0.3% may suffer from skin siseases,b 0.4% suffer from Virus. In sesason floods 1.4% may suffer diarrhea, 0.04% (children) may suffer pneumonia, 0.2% may suffer from Tipoyet, 0.7% may suffer from dysentry, 0.4% may suffer from skine diseases and 0.8% suffer from virus. On the other hand water logging 1.5% suffer from diarrhea, 1.2% suffer from dysentry, 0.2% Joundice. As a result each and every family in this union may have different loses including economic insolvency.
Livelihoods	Due to climate change in future, frequent flash floods, seasonal floods, river erosion, water logging and Norwest hit may occur in this upazila and its smash up may be increased. Agriculture and fisheries may be affected seriously from these and employment opportunity may be squish and mash up in business which may affect livelihood of the people unenthusiastically. Due to the climate change in future in Dharmapasha upazila, union wise different disaster damage trend are follows;
	Dakshin Sukhair Union :
	In future, due to climate change in Dakshin Sukhair union of Dharmapasha Upazila, in case of flash flood 3950 farmer, 1100 fishermen, 550 day labor may be affected. In seasonal flood 2500 farmers, 800 day labor and 220 businessmen may be affected. In Kalboishakhai Jhar 550 farmers, 170 day labor and 30 businessmen may be affected.
	Chamardani Union :
	In future, due to climate change in Chamardani union of Dharmapasha Upazila, in case of flash flood 3998 farmer, 870 fishermen, 780 day labor may be affected. In seasonal flood 1550 farmers, 940 day labor and 127 businessmen may be affected. In Kalboishakhai Jhar 168 farmers, 227 day labor and 37 businessmen may be affected.

Sectors	Description
	Dakshin Bongshikunda Union :
	In future, due to climate change in Dakshin Bongshikunda union of Dharmapasha Upazila, in case of flash flood 2700 farmer, 984 fishermen, 568 day labor may be affected. In seasonal flood 1384 farmers, 775 day labor and 125 businessmen may be affected. In Kalboishakhai Jhar 255 farmers and 198 day labor, business 43 may be affected.
	Dharmapasha Union :
	In future, due to climate change in Dharmapasha union of Dharmapasha Upazila, in case of flash flood 3957 farmer, 650 fishermen, 753 day labor may be affected. In seasonal flood 1847 farmers, 182 day labor and 162 businessmen may be affected. In Kalboishakhai Jhar 250 farmers and 475 day labor & 28 businessmen may be affected. In water logging 257 farmers, 67 fishermen, 357 day labour may affected.
	Joysree Union :
	In future, due to climate change in Joysree union of Dharmapasha Upazila, in case of flash flood 3381 farmer, 752 fishermen, 369 day labor may be affected. In seasonal flood 2253 farmers, 981 day labor and 57 businessmen may be affected. In Kalboishakhai Jhar 228 farmers, 170 day labor and 27 businessmen may be affected. In water logging 352 farmers, 122 fishermen, 232 day labour may be affedted.
	Madhyanagar Union
	In future, due to climate change in Madhyanagar union of Dharmapasha Upazila, in case of flash flood 3377 farmers, 650 fishermen, 1072 day labor may be affected. In seasonal flood 1488 farmers, 755 day labor and 88 businessmen may be affected. In Kalboishakhai Jhar 210 farmers, 175 day labor and 43 businessmen may be affected. In reiver erosion 350 farmers, 150 day labour, 17 business may be affected.
	Paikorati Union
	In future, due to climate change in Paikorati union of Dharmapasha Upazila, in case of flash flood 3179 farmer, 448 fishermen, 765 day labor may be affected. In seasonal flood 1550 farmers, 1122 day labor and 97 businessmen may be affected. In Kalboishakhai Jhar 358 farmers, 221 day labor and 67 businessmen may be affected.

Sectors	Description
	Selborash Union
	In future, due to climate change in Selborash union of Dharmapasha Upazila, in case of flash flood 3735 farmer, 451 fishermen, 907 day labor may be affected. In seasonal flood 1755 farmers, 1208 day labor and 110 businessmen may be affected. In Kalboishakhai Jhar 3888 farmers, 680 day labor and 127 businessmen may be affected.
	Uttar SukhairRajapur Union
	In future, due to climate change in Uttar SukhairRajapur union of Dharmapasha Upazila, in case of flash flood 3450 farmer, 750 fishermen, 459 day labor may be affected. In seasonal flood 1160 farmers, 788 day labor and 47 businessmen may be affected. In Kalboishakhai Jhar 355 farmers, 775 day labor and 57 businessmen may be affected.
	Uttar Bangshikunda Union
	In future, due to climate change in Uttar Bangshikunda union of Dharmapasha Upazila, in case of flash flood 2752 farmer, 641 fishermen, 882 day labor may be affected. In seasonal flood 1260 farmers, 1375 day labor and 84 businessmen may be affected. In Kalboishakhai Jhar 442 farmers, 651 day labor and 82 businessmen may be affected.
Water	Due to climate change in future, frequent flash floods, seasonal floods, river erosion, water logging etc. may occur in this upazila and its smash up may be increased. Tub-well may be affected seriously from these. Besides, as a result of climate change under ground water level may be higher day by day. As a result scarcity of drinking water may be happened. Due to the different disaster in Dharmapasha upazila, union wise affect trend are follows;
	Dakshin Sukhair Union :
	In future, due to climate change in Dakshin Sukhair union of Dharmapasha Upazila, in case of seasonal flood 25 tub-well may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	Chamardani Union:
	In future, due to climate change in Chamardani union of

Sectors	Description
	Dharmapasha Upazila, in case of seasonal flood 27 tube well may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	Dakshin Bongshikunda Union :
	In future, due to climate change in Dakshin Bongshikunda union of Dharmapasha Upazila, in case of seasonal flood 37 tub-well may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	Dharmapasha Union :
	In future, due to climate change in Dharmapasha union of Dharmapasha Upazila, in case of seasonal flood 42 tub-wells and due to water logging 10 tube well may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	Joysree Union :
	In future, due to climate change in Joysree union of Dharmapasha Upazila, in case of seasonal flood 52 tube wells may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	Madhyanagar Union
	In future, due to climate change in Madhyanagar union of Dharmapasha Upazila, in case of seasonal flood 44 tube wells may be damage. river erosion 13 tubewell may be affedced. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	Paikorati Union
	In future, due to climate change in Paikorati union of Dharmapasha Upazila, in case of seasonal flood 49 tube wells may be damage. As a result scarcity of drinking water may

Sectors	Description
	happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	Selborash Union
	In future, due to climate change in Selborash union of Dharmapasha Upazila, in case of seasonal flood 52 tube wells may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	Uttar SukhairRajapur Union
	In future, due to climate change in Uttar SukhairRajapur union of Dharmapasha Upazila, in case of seasonal flood 88 tube wells may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	Uttar Bangshikunda Union
	In future, due to climate change in Uttar Bangshikunda union of Dharmapasha Upazila, in case of seasonal flood 39 tube wells may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
Infrastructure	Due to climate change in future, frequent flash floods, seasonal floods, river erosion, water logging etc. may occur in this upazila and its smash up may be increased. Different types of infrastructure such as roads, embankment, bridge, culverts, education institutes, religious institutes, houses etc may be damage and it may be huge in future. In future, due to the different disaster in Dharmapasha upazila, union wise affect trend are follows;
	Dakshin Sukhair Union :
	In future, due to climate change in Dakshin Sukhair union of Dharmapasha Upazila in flash flood 10 KM embankment, 11 KM roads (partial), 315 home & homestead, 9 educational institutes and 68 religious institutes may be affected. In seasonal flood 9 KM embankment, 10 KM roads (partial), 120

3	Description
	home & homestead, 3 educational institutes, 04 religious
	institutes and 280 latrines may be affected. Due to
	Kalboishakhai Jhar 950 home & homestead (partial), 2
	educational institutes fully and 9 partly, 05 religious institutes
	fully and 5 partly, 10 electric piller may be affected.

Chamardani Union:

Sectors

In future, due to climate change in Chamardani union of Dharmapasha Upazila in flash flood 6 KM embankment, 11 KM roads (partial), 402 home & homestead, 5 educational institutes and 04 religious institutes may be affected. In seasonal flood 8 KM embankment, 7KM roads (partial), 182 home & homestead, 4 educational institutes, 7 religious institutes and 372 latrines may be affected. Due to Kalboishakhai Jhar 1076 home & homestead (partial), 3 educational institutes fully and 10 partly, 03 religious institutes 5 fully and 8 partly, 1 electric filler may be affected.

Dakshin Bongshikunda Union:

In future, due to climate change in **Dakshin Bongshikunda** union of Dharmapasha Upazila in flash flood 9 KM embankment, 18 KM roads (partial), 479 home & homestead, 6 educational institutes and 11 religious institutes may be affected. In seasonal flood 10 KM embankment, 12 KM roads (partial), 226 home & homestead, 5 educational institutes, 05 religious institutes, 388 latrines may be affected. Due to Kalboishakhai Jhar 1138 home & homestead (partial), 5 educational institutes fully and 7 partly, 07 religious institutes fully and 4 partly, 6 electric piller may be affected.

Dharmapasha Union:

In future, due to climate change in Dharmapasha union of Dharmapasha Upazila in flash flood 3 KM embankment, 9 KM roads (partial), 222 home & homestead, 4 educational institutes and 3 religious institutes may be affected. In seasonal flood 7 KM embankment, 5.0 KM roads (partial), 37 home & homestead, 6 educational institutes, 08 religious institutes and 407 latrines may be affected. In Kalboishakhai Jhar 1215 home & homestead (partial), 6 educational institutes fully and 6 partly, 03 religious institutes fully and 6 partly, 3 electric piller may be affected.

Dootors	Dosofiphion
	Joysree Union:
	In future, due to climate change in Joysree union of Dharmapasha Upazila in flash flood 10 KM embankment, 07 KM roads (partial), 375 home & homestead, 3 educational institutes and 5 religious institutes may be affected. In seasonal flood 5 KM embankment, 9 KM roads (partial), 189 home & homestead, 3educational institutes, 10 religious institutes and 185 latrines may be affected. In Kalboishakhai Jhar 1020 home & homestead (partial), 4 educational institutes fully and 8 partly, 03 religious institutes fully and 8 partly, 8 electric piller may be affected.
	Madhyanagar Union
	In future, due to climate change in Madhyanagar union of

In future, due to climate change in Madhyanagar union of Dharmapasha Upazila in flash flood 9 KM embankment, 12 KM roads (partial), 550 home & homestead, 7 educational institutes and 7 religious institutes may be affected. In seasonal flood 40 KM embankment, 5 KM roads (partial), 208 home & homestead, 4 educational institutes, 8 religious institutes and 289 latrines may be affected. In Kalboishakhai Jhar 579 home & homestead (partial), 8 educational institutes fully and 5 partly, 04 religious institutes full and 5 partly, electri piller 4 may be affected. River erosion homes 254, 5 KM roads, latrine 54 may be affected.

Description

Paikorati Union

In future, due to climate change in **Paikorati** union of Dharmapasha Upazila in flash flood 8 KM embankment, 5 KM roads (partial), 180 home & homestead, 12 educational institutes and 5 religious institutes may be affected. In seasonal flood 8 KM embankment, 9 KM roads (partial), 185 home & homestead, 6 educational institutes, 6 religious institutes and 320 latrines may be affected. In Kalboishakhai Jhar 456 home & homestead (partial), 5 educational institutes fully and 4 partly, 04 religious institutes fully and 7 partly, electri piller 4 may be affected.

Selborash Union

In future, due to climate change in **Selborash** union of Dharmapasha Upazila in flash flood 5KM embankment, 10KM roads (partial), 5157home & homestead, 8 educational institutes and 6 religious institutes may be affected. In seasonal flood 9 KM embankment, 5 KM roads (partial), 219

Sectors

Sectors	Description
	home & homestead, 2 educational institutes, 9 religious institutes and 299 latrines may be affected. In Kalboishakhai Jhar 680 home & homestead (partial), 3educational institutes fully and 6 partly8, 04 religious institutes fully and 8 partly, 5 electric piller may be affected. Uttar SukhairRajapur Union
	In future, due to climate change in Uttar SukhairRajapur union of Dharmapasha Upazila in flash flood 9 KM embankment, 6 KM roads (partial), 279 home & homestead, 7 educational institutes and 2 religious institutes may be affected. In seasonal flood 6 KM embankment, 7 KM roads (partial), 156 home & homestead, 4 educational institutes, 7 religious institutes and 374 latrines may be affected. In Kalboishakhai Jhar 792 home & homestead (partial), 7 educational institutes fully and 7 partly, 03 religious institutes fully and 9 partly, 7 electric piller may be affected.
	Uttar Bangshikunda Union
	In future, due to climate change in Uttar Bangshikunda union of Dharmapasha Upazila in flash flood 15 KM embankment, 14 KM roads (partial), 247 home & homestead, 5 educational institutes and 8 religious institutes may be affected. In seasonal flood 12 KM embankment, 4 KM roads (partial), 180 home & homestead, 3 educational institutes, 5 religious institutes and 207 latrines may be affected. In Kalboishakhai Jhar 732 home & homestead (partial), 4 educational institutes fully and 12 partly, 5 religious institutes fully and 4 partly, electric piller 8 may be affected.

Section 3: Disaster Risk Rduction

3.1 Risk Factors Identification

Hazards	Reasons			
11azai us	Immidiate	Mid Term	Final	
Flash flood	Heavy rainfall and	Siltation in	Geographical	
	Upstream water	rivers and	location and of	
		cannels	climate change	
		Lack of	of the Upazila	
		maintenance of the		
		embankments.		
		ombammonto.		
Seasonal flood	Heavy rainfall and	Siltation in	Geographical	
	Upstream water	rivers and	settings of the	
		cannels	Upazila	
Valladahalahad	Caamanhiaal	T	Affect of alternate	
Kalboishakhai Jhar (Norwest	Geographical settings of the	Inadequate trees and plants.	Affect of climate	
hit)	Upazila	and plants.	change.	
1110)	Opuznu			
River erosion	Current of the	Heavy rainfall	Geographical	
	river	and upstream	settings of the	
		water	Upazila	
December	TA7-+-11:-	T1	Aff L - C - l' !	
Draught	Wate level is getting down	Inadequate trees and plants	Affect of climate	
	getting down	and plants	change.	

3.2 Identify Means of Risk Reduction

Hazards	Feasible Measures of Risk Reduction		
Hazarus	Short Term	Mid Term	Long Term
Flash flood	• Early variety of paddy seeds 28 & 45 supply	Construction of sluice gateRubber dam	Construction of embankment
	 Timely embankment repaired and maintenance Manage drainage system Preservation of crop seeds. 	 Readiness of Volunteers groups 	 Dragging of rivers and cannels Plantation of Hijal & koros forests to protect lives from the weaves.
	Early warning		

Hazards	Feasible Measures of Risk Reduction			
Hazarus	Short Term	Mid Term	Long Term	
	system establishes.			
Seasonal flood	 Dam repair Drainage system establishing Repair shelters 	 Placement of rubber dam Village protection wall construction 	 Construction of earth hillers. Roads rising above the flood level. 	
	 Plinth raising Keeping engine boat ready for emergency rescue, treatment and supports Shelter repair. 	 Keeping volunteers groups ready Upholding of tub-wells in the low-laying areas up to flood levels. 	 Dragging of rivers and cannels Hissal & korose plantation to protect village and lives. 	
	 Prepare protection walls with Ikor, bushes, nolkhagra, 	 Construction of earthhillers Village disaster management 	 Construction of sustainable dam with blocks. Sub-merge 	
	dolkolmi, etc to protect villages, roads, and dams from the damage of the weaves. • Emergency	committee formation • Formation of subcommittees in each village.	able road construction Road construction Culvert construction	
	 Pure drinking water and water purification tablets distribution. Emergency 	 Formation volunteers groups Emergency fund raising Mock drill on emergency rescue 	 Bridge making Emergency relief arrangement Awareness building by 	
68	medicine and		courtyard	

Hazarde	Feasible Measures of Risk Reduction			
Hazarus	Short Term	Mid Term	Long Term	
Hazards	Short Term saline preservation Crops seeds preservation Important deeds & agreements preservation Storage of dry food. Furniture and assets preservation Boat, floating elements (vehla), van etc keeping ready Inclination of Volunteers groups Early warning message dissemination Social awareness activities Emergency rescue works management Accompanying the distressed		Long Term meeting. Awareness building through school session. Village disaster management committee's monthly meeting organizing. Union disaster management committee's monthly meeting at union levels. Upazila disaster management committee's monthly meeting at union levels. Education materials development (leaflets, brochure, booklets, poster etc.)	
	to the shelters.		for awareness building • Establishmen	
			• Establishmen	

Hazards	Feasible Measures of Risk Reduction			
nazarus	Short Term	Mid Term	Long Term	
			t of billboards for awareness building.	
			• Facilitation of trade based training and supply necessary materials to involve in the income generating activities.	
			Provide training for volunteers groups on search and rescue	
Kalboishakhai Jhar (Norwest	Emergency medicine and	Tree plantation	Social forestry	
hit)	saline preservation	Readiness of volunteers	Hissal & korose	
	Crops seeds	groups.	plantation to	
	preservation	Formation of	protect village and	
	Important deeds and agreements preservation	village disaster risk reduction groups	lives.	
	Storage of dry foods.	• Formation sub-		
	• Furniture and assists preservation	committee (3 in each village)		
	Boat, floating materials and	Formation of volunteer		

Hazards	Feasible Measures of Risk Reduction			
11azai us	Short Term	Mid Term	Long Term	
	van preservation. Readiness of volunteers groups. Early warning broadcasting Social awareness activities. Emergency rescue activities performs Accompanying the distressed to the shelter	 groups Emergency fund raising Search & rescue mock drill arrangement Contingency stock (life jackets, touch lights, whistle, hand mike, rope etc.) Store house (emergency medicine, tents, polythins) 		
River erosion	Awareness building	River and canals dragging	River bank protection with blocks.	
Draught	Arrange irrigation	River and cannel dragging	Plantation and social forestry	

3.3 Development Plan of NGO's

Sl. No.	Name of NGO	Activities on Disaster	No.of Beneficiaries	Project Duration
1.	CARE Bangladesh	Shouhardo-II	18000	2009 to continue
2.	Sabolamby	Shouhardo-II	13945	Mar-11 to Feb-15
3.	Voluntary Association for Rural Development (VARD)	Social Intervention towards Sustainable Development (SISD)	500	Jan'14-Dec'14
		Economic and Social Empowerment of the Extrme Poor (ESEP)	5439	Dec-11 to continue
		Promoting Sustainable Agriculture Practices to Strengthen Food Security of the poor and Marginalized Through Accessing Rights (PSAP-SFS- PMTAR) Project (LRP-43)	5000 psn.	Jan'12-Dec'21

3.4 Disaster Management Work Plan

3.4.1 Pre Disaster Preparedness

					Tantat ive	Who w	rill do muc		iow	Adjust ment
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
1.	Plinth raising	6000.	48000000	Low laying and flood prone unions	Febru ary and March	20%	10 %	30 %	40 %	Propos ed activiti es will
2.	Embankment construction	221.5 KM	15,120,000	 Chandpur to Aira, katakhali milonpur to Sremontopur to galua 45 KM Hindu raja dalato golavanga goal beel 15 KM Mukterpur to Binodpur-20 KM Ghormar haor 13 Km Kailani haor 12 Km Elengjeri haor 15 KM Togar haor 10KM Shalkumra haor protect embankment 8 KM Vanudad to banua haor protect embankment 6 KM Vaola to Gaborkhali embankment 7 KM Skkkk 	Januar y and Febru ary	20%	-	40 %	40 %	aware the commu nity peoples to take disaste r prepar edness and initiativ es which will contrib ute in

					Tantat ive	Who w	rill do muc		iow	Adjust ment
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
				12.Siddique Meah's house to Noklahati in Purangoan of Dharmapasha union – 0.5 KM 13.Rangarchar village to Alipur village under Joysree union- 1.00 KM 14.Veemer Jangal of Darerpar village to river bank in Karchar Haor in Oplash union – 7 KM 11. Saitankhali embankment 4 KM 12. Haripur to shanbari- 20 KM 13. Masimpur to Sampadpur 3 KM 13. Masimpur to Sampadpur 3 KM 14.Madhynagor to haor pard 50 KM 14.Madhynagor to Primary school 50 Km 15.Paschim para to Upazial 5 Km 16.Madhynagor to kailani 5 KM 17.Kalikuta beri embankment 1 Km 18.Biguria embankment .50 Km 19.Shimultola embankment .50 KM 20.Moheshkhala embankment 50 KM 21.Islampur to dikjan 5. KM 22.Patharia to Bagtiyara 5 KM 23.Sukhai to patharia 3 Km 24.Bagbaria to Protappur 2 Km 25.Mukterbeel embankment 1 Km						immedi ate disaste r risk reducti on. Throug h this people' s lives and assets will reduce. Right implem entatio n of these activiti es will improv e the socio econom

					Tantat ive	Who w	rill do muc		how	Adjust ment
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
				26.Shamsagor embankment 1 Km 27.Chararbeel embankment 1.50 Km 28.Branda to baheratoli embankment 2 Km 29.Saipur embankment 30.Chatarbander embankment 31.Balarampur embankment 32.Hazrakhal embankment 33.Sona moral embankment 34.Rangamati embankment 35.Luxmipur embankment 36.Hamladigha embankment 37.Gordoba embankment 38.Kaliyar embankment						ic conditi on of the risky haor peoples which will contrib ute in the nationa l develop ment
3.	Early variety of paddy seeds & fertilizer supply (15 Kg/farmer)	4800 farmer s	120000,000	Poor farmers	Decem ber to Januar y	40%	-	40 %	20 %	
4.	River dragging	88 KM	17600000	Bolai river gozaria to chandpur 10 KM Kongmo river from gaglajur to galua 10 Km Gobrer khal from Abidnagor to	Nov- Mar.	30%	-	50 %	20 %	

					Tantat ive	Who w	ill do muc		now	Adjust ment
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
5.	Collect paddy from haor	20	2000,000	kheyaghat 4 KM Dharmopasha to mahdipur village 2 Km Boraia river digging 5 KM Mora river sanbari to chandpur 5 KM Gomai river form Kourajan to madhyanagor 4 KM Surma river for madhynagor to masimpur 3 km monai river form bir uttor to kalihana bridge 3 KM Khorma river kholapara bridge to mozrai 2 KM Bolai river sharifpur to jararkona 25 KM Baheratola to Kalaghor 3 KM Kayda kona to Isabbari 2 Km Ghilagora chara digging 1 Km Each union	Nov. Mar	20%	-	50 %	30 %	
6.	through trolly River par digging	68.3 KM	34,150,000	Sukhairrajapur dakkin union 20 KM Abidnagar of chamardani union to masimpur 4 KM Dharmopasha sadar to longka	Nov. Mar	20%	-	50 %	30 %	

					Tantat ive	Who w	muc		iow	Adjust ment
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
				patharia-2 KM Khoierkanda to kalaini 5 KM Sonamoral haor digging 20 KM Moheshkhola bazar to kalaghor 17.3 KM						
7.	Readiness of engine boat for emergency rescue, treatment services and support.	30	21000,000	3 for each union	Nov. Mar	40%	-	15 %	45 %	
8.	Readiness of Volunteer groups	319	-	1 for each village	-	20%	-	50 %	45 %	
9.	Maintenance of Shelter	40	3100000	Doulatpur Govt. PS Mukterpur Govt. PS Mahmudnagor Govt. PS Darulpur Govt. PS Rajapur Govt. PS Rajapur community center Rajapur health center Golar Govt. PS Chamardani Govt. PS Dudani Govt. PS	Novem ber to March	30%	-	50 %	20 %	

					Tantat ive	Who w	rill do muc		now	Adjust ment
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
				Aadapur Govt. PS Daruppur Govt. PS Bishara Govt. PS Alinagor Govt. PS Angjura Govt. PS Bamdigha Govt. PS Doulatpur Govt. PS Dharmopasha Union 9 Masimpur Govt. PS Goleha Govt. PS Madhynagor Govt. PS Anoarpur Govt. PS Jamayerpur Govt. PS Golapur Govt. PS Sukhai Govt. PS Islampur Govt. PS Sukhai Govt. PS Shariatpur Govt. PS Rampur Govt. PS Rampur Govt. PS Southpara Govt. PS Southpara Govt. PS						
10.	Cemetery / Crematorium wall protection	97	19,400.00	Sukhairaja dakkin union-7, chamardani-18, darmapash-18, joysree-5, madhyanagor-5, selborash-6, Sukahrajapur uttar-5, bankshijunda	Nov. Mar	15%	-	40 %	45 %	

					Tantat ive	Who w	muc		iow	Adjust ment
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
				uttar 13, paikorati 20						
11.	Upholding tub- well over the flood levels.	2770	13,850,000	277 of each union	Oct Mar	20%	-	40 %	40 %	
12.	Formation of village disaster management committee	319	-	319 village	Novem ber	-	-	-	10 0%	
13.	Formation of subcommittee (3 in each village)	957	-	-319	Novem ber	-	-	-	10 0%	
14.	Formation of volunteer group	30	-	3 in each union	Novem ber	-	-	-	10 0%	
15.	Paddy cutting machine	20	13600000	2 in each union	Mar- Apr	15%	-	40 %	45 %	
16.	Install sanitary latrine	25650	51,300,000		Oct.M ar	20%	-	40 %	40 %	
17.	Install tube- well	1316	855400000	Sukhairraja dakkin union 200, chamardani union 100, dharmopasha union 90, joysree union 50, madhynagor union 100, selborash union 33, sukhairrajapur uttar 108 union, bangshijunda uttar union 135,	Oct.M ar	10%	-	40 %	-	

					Tantat ive	Who w	muc		ow	Adjust ment
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
				paikorati union 500.						
18.	Construction semi dron for irrigation	14 (12 km)	24,00,000	10 union		20%	-	40 %	40 %	
19.	Making high playgroud for paddy in haor	194	38,800,000	Sukhairraja dakkin union 9, chamardani union 98, dharmopasha union 9, joysree union 70, madhynagor union 16, selborash union 8, sukhairrajapur uttar 16 union, bangshijunda uttar union 10, paikorati union 38.	Oct- Mar	10%	-		80 %	
20.	Prepared Gopat	157 km	15,700,00	Sukhairraja dakkin union 20 km, chamardani union 15 km, dharmopasha union 18 km, joysree union 20km, madhynagor union 18km, selborash union 3 km, sukhairrajapur uttar 20km union, bangshijunda uttar union 5, paikorati union 38.	Nov. Mar	20%	-	40 %	40 %	
21.	Tree plantation at homestead	1000 family	50,000	Each in 100 family	Nov- Mar	-	-	-	10 0%	

					Tantat ive	Who w	rill do muc		iow	Adjust
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	ment with Develp ment Plan
22.	Road costruction & reparing	163 km	81,500,000	Galua to doulatpur 6 km Rajapur to mahmudnaor 3 km Mukter kheyaghat to mahmudnagor 2 km Mukter to Binodpur 4 km Rajapur to Dyalpur 2 km Dyalpur to milonpur 4 km Galua to Doulatpur kheyaghat 4 km Kaitkanda to noagaon 5 km Bishara to Abidnagor 3 km Abdul Mojid house to dirur bari 2 km Dudhmie PS to Kulakondabazar 2 Km Kandapara to deura 3 km Kandapara to kaikuria 2.50 km Hazi shaheber bari to gorastan 1 km Mohisher rasta to radhanagor 1.50 km Noyabarbando to Ukilpara 1.50 km Rajnagor to nalgora 1 km Dudhmie to chaklpara 1.5 km Nalgora to abhaowerhar 2 km Dampara school to noagaon 1 km Aktapara to mahdipur 1.50 km Dharmopasha village mosque 1km Dharmopasha uttarpara to hospital 1						

					Tantat ive	Who w	ill do muc		now	Adjust ment
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
				km Joysree bazar to hade haripur to rakhrapur 20 km Boroi sanbari to haripur 25 km Masimpur to sampadpur 4 km Nalgora to kandipara 4 km Haluarghat to upazila 2.50 km Noagaon to madhynagor 4 km Mahmudpur upazila to khayardichar 3 km Uttarbir PS to boro rasta 1.5 km Kakiyam to muizrail 2 km Kakia to deshattor 2 km Sarisha gram to PS to kandibari 2 km Sarisha bazar to hafiz shaheber bari 2 km Botala to kandabari 3 km Islampur to Golakpur 5 km Dolakpur to Sukhai 5 km Dikjan to nurpur 3 km Sukhai to jararkona 5 km Golakpur to kartikpur govt. PS 1 km Volagonj LGED to Rampur 1 km Kalaghor maleker dokan to Bamonnath bari 1 km						

					Tantat ive	Who w	rill do muc		now	Adjust ment
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
				Nabarpur Rajendrapur rasta 1 km Rupnagor to Isamoti 1 km						
23.	Road construction	121 km	60,500,00	Haripur river para to kokrain mekuvfa to goniakanda 7 km Rajapur to milonpur 6 km Galua kadomtola to eastpara fakirbari 2 km Rajapur to Tahirpur 3 km LGED to masimpur river par 1 km Sarakona to doulatpur hospital 3 km Doulatpur to Thikadar 2 km Jibon thikader to shamsu miarbari 2 km Abidnagor to sulemanpur 4 km Koijuri to sidli 3 km Kachuati to sabbari 2 km Ramdiga to togar haor 2 km Jalsa to togar haor 2 km Kandapara to deola 2.5 km Longka pathria to maguar char govt. PS 2 km Longka pathari to longka patharia govt. PS 1 km Kandabari kacha miar bari to kaikuria govt. PS 2 km	Jan- Mar	20%		40 %	40 %	

					Tantat ive	Who w	rill do muc		ow	Adjust ment
Sl No	/ Activition	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
				Abuyar mosjid to makhon shahar mazar 2 km Deola bazar to Rajdharpur gram 1 km Dharmopash highway to mohabbat Alir bari 1.5 km Sanbari to joysree bazar 15 km Chandpur to joysree bazar 10 km Kailani to madhynagor 4 km Arifpur to madhynagor bazaf 5 km Matikata to maizbari gorastan 2 km Matikata to bigutia 2 km Singpur to dharmopash paka rasta 2 km Kandabari to gas field 2 km Bolaigonj to mombari 3 km Babupur paschimpara to bolagonj bazar 2 km Sharifpur to patharia kanda 4 km Noagaon to sukhai bazar 3 km Jararkona to najarpur 7 km Southpara to talaghor 3 km Mohishkhola bazar to jamalpur 1 km Mohishkhola to rongpur 1 km Kartikpur tanpara to lamapara 1 km Bashtola PS to Akmot Alir bari 1 km						

				Tantat ive			o will do and how much		Adjust ment	
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
		100		Ghilagora chourasta to boarder 1 km						
24.	Village protection wall construction	130	910,000,000	Sukhairrajapur dakkin: (Doulatpur, Mukterpur, Binodpur, Mahmudnagor, Milonpur, Doyalpur, Rahmotpur, Dakkinhati, rongpurhati, lalanbari, noyahati. dashbagia, gazinagor, julhaskhola, julhaskhali kanda) union 15 Chamardani: (Sabbaripara, sidli to Amjora, kadirpur) union 3 Dharmopasha: (deola, haniyarchar, rajmdharpur, rajnagor, abuyarchar) union 5 Joysree union 15, Madhynagor union 32 village, Selborash union-solaf and nutunpara 2, Sukhairrajapur uttaran (Islampur, dikjan, sarishakanda, jarakona, nurpur, noagaon and bagbari) union 7, Bangshikunda uttar (Novem ber and March	15%%		45 %	40 %	

					Tantat ive	Who w	now	Adjust ment		
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
				Rupnagor, kartikpur, lamapara, aktorpur, nobabpur and Banglalvita) union 5, Paikorati union 38 village.						
25.	Construction earth hiller (Matir killah)	53	26,500,000	1. Dharmopasha union 15 and paikorati union 38	Januar y and Febru ary	20%	-	40 %	40 %	
26.	Floating vegetable	29	870,000	Sukhair dakkin union 5, sukhair uttor union 4, paikorati union 20	Nov. Mar	20%	-	40 %	40 %	
27.	Bio vegetable	52	5200,000	Sukhair dakkin union 5, dharmopash union 2, sukhair uttar union 4, paikorati union 38	Nov. Mar	-	-	-	10 0%	
28.	Prepared hijal karoch foresty due to protect diversity	36	90,000,000	Sukhair dakkin union 5, dharmopash union 2, sukhair uttar union 9, paikorati union 20	Nov. Mar	-	-	-	10 0%	

					Tantat ive	Who w	rill do muc		ow	Adjust
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	ment with Develp ment Plan
29.	Playground high of school	70	7,000,000	Sukhair dakkin union, 9, charamdani union4, dharmopash union 13, madhynagor union 3, sukhair uttar union 2, Bangshikunda uttar union 4, paikorati union 35.	Jan- Mar	-	-	-	10 0%	
30.	Motivate to people to use improve cook due to reduce hydrocarborito r	10 union	-	10 union needbased	Oct.Se pt.	-	-	-	10 0%	
31.	Training to nurse	10 batch/ 20 person	350,000	1 batch in each union	Oct. Sep	20%	-	40 %	40 %	
32.	Power pump for irrigation	10	800,000	1 for each union	Jan- Mar	20%	-	40 %	40 %	
33.	Mati katr exselator	10	25,000,000	1 for each union	Nov. Mar	20%	-	40 %	40 %	

					Tantat ive	Who w	ow	Adjust ment		
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Date of Imple mentat ion	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
34.	To aggange drill at school levle	69	345,000	Sukhair dakkin union 9, dharmopash union 25, paikorati union 35	Nov. Dec	-	-	-	10 0%	
35.	Manage life jaket for school students during summer season	200	600,000	10 engine boat	Nov. Mar	40%	-	15 %	45 %	

3.4.2 During Disaster Preparedness

					Tantative Date	Who wi	ll do a much		0W	Adjust ment
Sl. No.	Activities	Target	Approxim ate Budget	Where to Do	of Implementatio n	Upazila Adminis tration %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
1	During disaster plan	-	-							Propos ed
1.1	Personal preparedness	-	-							activiti es will
1.1.1	Emergency medicine and saline preservation	As per need	-	319 village	June to November	-	10 0%	-	-	assist to
1.1.2	Crop seeds preservation	As per need	-	319 village	June to November	-	10 0%	-	-	reduce damag
1.1.3	Important deeds and agreements preservation	As per need	-	319 village	June to November	-	10 0%	-	-	e of people'
1.1.4	Storage of dry food	As per need	-	319 village	June to November	-	10 0%	-	-	s lives and
1.1.5	Furniture & fixture and assets preservation	As per need	-	319 village	June to November	-	10 0%	-	-	assets during
1.1.6	Boat, van, and floating materials keeping ready	As per need	-	319 village	June to November	-	10 0%	-	-	disaste r period.
2	Social preparedness	-	-							
2.1	Volunteer group preparation	10	-			20%	30 %	20 %	30 %	
2.1.1	Early warning message broadcasting	As per need	-			30%	20 %	10 %	40 %	

					Tantative Date	Who wi	ll do a much		ow	Adjust ment
Sl. No.	Activities	Target	Approxim ate Budget	Where to Do	of Implementatio n	Upazila Adminis tration %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
2.1.2	Emergency fund	10	25,000,000	10 unions	November	30%	20 %	10 %	40 %	
2.1.3	Rescue works preparedness (Mock drill arrangement)	10	500,000	10 unions	May to June	30%	20 %	10 %	40 %	
2.1.4	Contingency stock (Life jacket, touch light, whistle, hand mike etc)	10	100,000	10 unions	March to April	30%	20 %	10 %	40 %	
2.1.5	Store house (emergency medicine tends, and polithin)	10	100,000	10 unions	March to April	30%	20 %	10 %	40 %	
2.1.6	Community awareness activities	As per need	-	10 unions	October to September	-	-	-	10 0%	
2.1.7	Emergency rescue works	As per need	-	10 unions	As per need	30%	10 %	20 %	40 %	
2.1.8	Accompany distress peoples of the shelter		30%	10 %	30 %	30 %				

3.4.3 Post Disaster Preparedness

						Who will do and ho much		ow	Adjustm	
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Tantative Date of Implementation	Upazil a Admin istrati on %	Co mm uni ty %	UP %	NG O %	ent with Develp ment Plan
1	Early varities paddy seeds, fartilizer and insecticide delivery	1500 Farmer	3,750,000	Affected farmer	October to November	40%	-	40 %	20 %	If propose d
2	Road reparing	70 K.M	1,25,00,000	Damaged Road	December- February	50%	-	20 %	30 %	activitie s during
3	House reparing	5000 Nos.	205,000,000	Damaged house	January-March	50%	-	20 %	30 %	post disaster
4	Provide emergency treatment	4500 family	250,000	Affected area	Janurary – March	50%	10 %	20 %	20 %	is impleme
5	Distribute pure water and water purifying tablet	45000 family	900,000	Affected area	June-November	50%	10 %	10 %	30 %	nted, it will help
6	Reparing of damaged embankment	15.5 K.M	6,600,000	15 Embankment	January- February	40%	-	20 %	40 %	to reduce
7	Tree plantation at homestead	12000 Family	5,800,000	10 union	December- January	20%	100 %	-	-	the damage
8	Cultivate Jarmon, Nepeyar grass etc to ensure livestock feeds.	Needba sed	-	10 union	June-November	10%	100	-	-	of. people's lives
9	Provide Emergency Treatment livestock	Needba sed	-	10 union	June-November		-	-	50 %	and assets.
10	Arrange relief during emergency period	4500 Family	1,2000,000	10 union	June-November	40%	10 %	20 %	20 %	
11	Install sanitary latrine	4500	9,000,000	10 union	December- February		10 %	10 %	40 %	Right impleme
12	Repaire Tubwell	700	1,400,000	10 union	December- January		100	-	-	ntation of these

						Who v	vill do muc		wo	Adjustm
Sl. No.	Activities	Target	Approximate Budget	Where to Do	Tantative Date of Implementation	Upazil a Admin istrati on %	Co mm uni ty %	UP %	NG O %	ent with Develp ment Plan
13	Ensure Scope of Employment	1200 Person	6,000,000	10 union	December- January		100 %	-		activitie s will improve the socio economi c conditio n of the risky haor peoples which will contribu te in the national develop ment.

3.4.4 Preparedness During Normal Period/ Risk Reduction Period

						Who w	now	Adjust ment		
Sl. No.	Activities	Target	Approxim ate Budget	Where to Do	Tantative Date of Implementation	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
1	Create awareness through	3828	-	In 319 villages	October-	10%	40	10	40	
	courtyard meeting	nos.			September		%	%	%	
2	Create awareness through	2556	-	In 213 schools	October-	30%	20	10	40	
	school session	nos.		7 040 111	September	10	%	%	%	
3	Monthly meeting of Village	3828	-	In 319 villages	October-	10%	30	10	50	
	disaster management committee at village level	nos.			September		%	%	%	
4	Monthly meeting of union	120	60,000	In 10 Unions	October-	10%	30	30	30	
	disaster management committee at Union level	nos.			September		%	%	%	
5	Monthly meeting of upazila	12 nos.	12,000	In upazila	October-	40%	-	20	40	
	disaster management committee at upazila level				September			%	%	
6	Develop education materials	8000n	800,000	In upazila	October-	20%	30	10	40	
	for awareness building	os.			September		%	%	%	
7	Install billboard for	10 nos.	1,000,000	In 10 Unions	October-	20%	30	10	40	
	awareness building				September		%	%	%	
8	Arrange tradebased training	400	2,000,000	In 10 Unions	October-	10%	30	10	50	
	and provide materials for	person			September		%	%	%	
	IGA									

						Who w	rill do muc		Adjust ment	
Sl. No.	Activities	Target	Approxim ate Budget	Where to Do	Tantative Date of Implementation	Upazil a Admi nistra tion %	Co m mu nit y %	UP %	NG O %	with Develp ment Plan
9	Provide search and rescue training for volunteer group	10 nos.	3,00,000	10 Unions	October-February	20%	20 %	20 %	40 %	
10	Arrange tradebased training of union disaster management committee	10 batch	3,00,000	10 Unions	October-February	20%	20 %	20 %	40 %	
11	Arrange tradebased training of Upazilla disaster management committee	1 batch	30,000	In upazila	October-February	20%	20 %	20 %	40 %	
12	Arrange training farmers for fertilizer & irrigation	80 batch/ 2000 person	2,000,000	10 Unions	October-February	20%	20 %	20 %	40 %	
13	Arrange road-play or song for awareness building	20	140,000	2 for every union	October-February	50%	-	-	50 %	

Section 4: Emergency Response

4.1 Emergency Operation Centre (EOC)

SL. No.	Name	Designation	Designation in committee	Mobile No.
1.	Md. Abdul Mottalib Khan	Upazila Chairman, Dharmapasha	President	01716674422
2.	Md. Zillur Rahman Rashed	Project Implementation Officer,	Member Secretary	01711585527
3.	Md. Moshahed Talukder	Upazilla Vice Chairman	Member	01714555314
4.	Sbikunnahar Shilly	Upazilla woman Vice Chairman	Member	01720365854
5.	Jhantu Sarkar	UH&FPO	Member	01711703250
6.	Bayes Alom	Officers Incharge Dharmapasha Thana	Member	01711060609
7.	Kamal Hossain	Upazilla anser & VDP Officer	Member	01722318755
8.	Kamal-ud Dowlla	UAO	Member	01717318572
9.	Ismail Hossain	Upazilla social welfare officer	Member	01712147827

4.1.1 Conduct Emergency Control Room

- Emergency Control Room will be established at Upazila Parishad during disaster period. Ensure at least 3/4 volunteer and police members presence at that time.
- Responsible persons of Upazila Parishad Upazila will be overall in charge for controll room. Total 3 volunteer group and in each group at least 3 persons will be responsible for control room by day-night
- Always communicate with district town.
- A register will be preserved at the control room. Who will take responsibility and what message received and what message sent will be documented in this register.
- The upazila map, hanged on the wall will be indentified different union location, different village communication road, cannel, embankment etc. To identify more affected area during post disaster.
- Radio, hazak, charge light, 5 toruch light, gumboot, lifejaket, battery, rain coat etc. will be stored at control room due to good service delivary.

4.2 Contingency Plan

Sl. No.	Activities	Target	When Done	Responsi ble Person	Who will Help	How Done	Communication
1.	Keep ready volunteer group	10 nos.	12 months	UP Chairma n	UzDMC, non- goverment organization and public	Provide training and equipments, personal communication	Responsible representative of union & upazila disaster management committee
2.	Pre causion message publicity	10 nos.	8 months (April- November	Respons ible voluntee r	Village police	Microphome, megaphone, mosque mike, fluit, horn, drum	UDMC responsible representative
3.	Keep ready Boat, Vella and van	10 nos.	8 months (April- November	Respons ible represe ntative of UP	UP member	Discussed and collect phone # of Boat, car, van driver	UDMC responsible representative
4.	Conducet emergenc y rescue activities	Needb ased	8 months (April- November	Represe ntative of UP	Non-goverment organization and community people	Provide orientation to volunteer who will contribut their roll during disaster throuth life save boat	UzDMC & UDMC responsible representative
5.	Primary treatment/ health/late managem ent	10 nos.	8 months (April- November	Represe ntative of UP	Non-goverment organization and community people	Collect phone # and communicate nearest health service center	Responsivle Officer of Upazila health center
6.	Keep ready dry eat, collect medicine	2000 family	6 months (Junel- November	UDMC responsi ble represe	Local businessman/non- governoment organization and	Direct discussion with community and organization who will give eat &	UzDMC & UDMC responsible representative

Sl. No.	Activities	Target	When Done	Responsi ble Person	Who will Help	How Done	Communication
				ntative	community people	medicine and collect phone #	
7.	Treatment /vaccinatio n for livestocks	Needb ased	6 months (Junel- November	Respons ible represe ntative of UP	Community people	Discussion with the UP responsible representative	UDMC responsible representative & upazila livestocks officer
8.	Maintaine nce of shelter	32 nos.	6 months (Junel- November	Respons ible represe ntative of UP	Govt/non-govt. organization and community people	Visit shelter center and inform to responsible person and give solution	Communicate with UzDMC & UDMC responsible representative
9.	Coordinati on of refief activities	10 unions	6 months (Junel- November	Respons ible represe ntative of UP	Govt/non-govt. organization and community people	Communicate with institute/person who will support relief	Communicate with UzDMC & UDMC responsible representative
10.	Organize rehearsel/ drill	10 nos.	3 months (January- March)	Respons ible represe ntative of UP	Govt/non-govt. organization and community people	Organize drill with the support of volunteer and community people	Communicate with UzDMC & UDMC responsible representative
11.	Conduct emergenc y control room	1 no.	8 months (April- November	District disaster committ ee	District administration	Collect all materials and message for control room	Communicate with district disaster management committee

Guideline for Contingency Plan Implementation

4.2.1 Keep Ready Volunteer

- Formation of volunteer group in the leadership of UP members at ward level.
- Information and alart message publicity through volunteer at village to village.
- Organize training for volunteer group members on their responsibility about hints, message, rescue, evacuation, shelter center management and disaster risk reduce.

4.2.2 Publicity Early Warning Message

- In each ward up members of his/her area warning message will be ensured byself.
- In every hour at least one time miking will ensure up to publicity of 5 # warning message through radio and television. Arrange miking and ringing of madrasa and schools respectively continuously when severe warning message forcasted through radio and television.

4.2.3 Evacuation

- Risk areas peoples will start evacuation throung radio and television publicity and instanlly ward UP members will involve with the support of volunteer for evacuation works.
- To be publicity of 8# hints for risk area peoples how they will go to shelter and volunteer group will go to home for save shelter. Speciall it shoule be evacuation and collect information that which area peoples are stay at shelter.

4.2.4 Rescue and Provide Primary Treatment

- To manage and supervise high risk area's of district/upazila disaster management committee.
- A permanent fund will be created by district/upazila disaster management committee for rescue.
- Establish and conduct temporary health campaign.
- Probide primary treatment for illness person, oldest, child and pragnent woment who stay in shelter.
- UP members with the help of volunteer at ward level will be responsible for for the burial of deadbody of man and death of domistic animal.

4.2.5 Shelter Maintenance

- Keep ready and required reparing of shelter centers at the very beginning disaster prone season.
- Specific safety places or shelter centers will be fixed up where people will take shelter in emergency period.
- Ensure overall safety of women, child and disable person during disaster.
- Ensure supply of pure water and others services at shelter center.
- Assist community people for transfering of necessary resources i.e. livestocks, poultry, emergency food etc. to safety places.

4.2.6 Keep Boats Ready

- District/Upazila disaster management committee will collect how many engine boat are available and how much and which will be used during disaster.
- Boat propritor will support this works.
- Preserve mobile number of boat propritor and boatman at emergency control room.

4.2.7 Send Loss and Damage, Need Assessment and Report

- Within 24 hours of disaster SOS form and more than 7 days d form will be send to UP chairman.
- UP chairman through UP secretary will submit the consolitated loss and damage
 of the union (ward sise) to chairman of Upazila disaster management committee
 within 12 hours.

4.2.8 Coordinate Relief Program

- Different relief and rehabilitation assistance program is coordinated by UP chairman.
- Maintain register for what types of relief distribution group bring the items that groups are conduct relief work at locally and also inform to controll room.
- Union disaster management committee will finallyze the quantity of relief goods ward wise based on the vulnerribilty and loss & damage at ward level and allocated relief number of items will be publicity.

4.2.9 Collect and Keep Dry Food & Life Protecting Medicine Ready

- Dry food i.e. Cheera, Muri etc. is collected from local hat/bazar for immediate distribution.
- Rice, dal, ata, oil etc materials and house construction materials i.e. tin, loha, lilen will collect from local markets.
- Prepare list of medicine and collect it from local market with the help of union health assistant and family welfare assistant.
- Union parishad chairman will responsible for transpotation of relief and conveyance allowance of staff.

4.2.10 Treatment and Vaccine for Domestic Animal

- Preserve necessary medicine from upazila livestock hospital for UP bhaban and health center.
- To arrange training on livestock treatment for union disaster management committee.
- During animal treatment need to be involved experience people at contigency period.

4.2.11 Arrange Simulation

- To arrange simulation on warning message, forcast publicity, evacuation, rescue and primary relief work.
- To arrange simulation at strom/flood prone area continuously.
- To eheck out the prepareness of the community through simulation in each of month April & September.
- Specially mention of illness, disable, women, child are taken to shelter during simulation.
- Simulation will be conducted at risk area and it should be organize at risk village instead of UP.

4.2.12 Maintain Emergency Control Room (EOC)

• Establish emergency controll room at UP at the moment disaster hits. At least 3/4 volunteer and village police will be ensured.

• UP secretary and designated person will be overall responsible for control room. At least 3 volunteer group in each group 3 members will responsible for control room for day-night. UP secretary will supervise this work.

4.2.13 Shelters and Safe Places

- The place will not go under water during flood, far from river erosion that can be used as shelter center.
- Fixed shelter center, local school & college, govt./non-govt. institution, high road, embankment can be used as shelter center.
- Details of each shelter center will be writen.
- To be presented through below table.

4.3 List of Safe Places of District / Upazila

Shelter center	Name	Union name	Capacit y	Remarks
Earth place (Matir Killa)	-	-	-	There is no earth place (Matir Killa) at Dharmapasha upazila
Strom shelter center	-	-	-	There is no strom shelter at Dharmapasha upazila
School cum center	Holidakanda Govt. Primary Scool	Holdikanda	150 psn	
	Battanoya Govt. Primary School	Battanoya	130 psn	
	Dawlotpur Govt. Primary School	Dawlotpur	80 psn	
	Lanka Patharia Govt. Primary school	Lanka Patharia	200 psn	
	Kandapara Govt. Primary school	Kandapara	160psn	
	Mewhary Govt. Primary school	Mewhary	250 psn	
	Matikata Govt. Primary school	Matikata	250 psn	
	Sayedpur Govt. Primary School	Sayedpur	210 psn	
	Khalapara Govt. Primary School	Khalapara	85psn.	
	Rajapur Govt. Primary School	Rajapur	270 psn	
	Bowlam Govt. Primary School	Bowlam	403 psn	
	Bairykandi Govt. Primary School	Bairykandi	156 psn	
	Paikorhati Govt. Primary School	Paikorhati	166 psn	

Rajapur Govt. Primary School	Rajapur	116 psn
Sunai Govt. Primary School	Sunai	304 psn
Bir Govt Primary School	Bir	216 psn
Joysree Govt. Primary School	Joysree	96 psn
Golokpur Govt. Primary School	Golokpur	258 psn
Bakharpur Govt. Primary School	Bakharpur	132 psn
Madhonagar Govt. Primary School	Madhonagar	130 psn
Koluamachuakanda Govt. Primary School	Koluamachu akanda	30 psn
Bonshikunda Govt. Primary School	Bonshikunda	142 psn
Horipur noyagoan Govt. Primary School	Horipur noyagoan	146 psn
Ramdiga Govt. Primary School	Ramdiga	96 psn
Soud para Govt. Primary School	Soud para	384 psn
Moddanogar Bazar Govt. Primary School	Moddanogar Bazar	316 psn
Abid nagar Govt. Primary School	Abid nagar	146 psn
Datiapara Govt. Primary School	Datiapara	270 psn
Ataysha Masimpur Govt. Primary School	Ataysha Masimpur	45 psn
Kartikpur Govt. Primary School	Kartikpur	348 psn
Satur Govt. Primary School	Satur	132 psn
Bashaganj Public Girls High School	Bashaganj	472 psn

4.4 Structure of Shelter Management Committee

Shelters	Shelter center name	Responsible person	Mobile #	Remarks
Earth place (Matir	-	-	-	
Killa)				
School cum	Holidakanda Govt.	Kalpona Rani		
center	Primary Scool	Biswas	01736554910	
	Lanka Patharia	Niyoti Rani		
	Govt.Primary School	Talukdar	01724401445	
	Kandapara Govt.	Maniklal		
	Primary School	Talukdar	01745301683	
	Mewhary Govt.	Md. osman Gani	04.505.0004	
	Primary school		01727308201	
	Matikata Govt.	Tofayel Ahmed	04500500500	
	Primary school		01733533580	
	Sayedpur Govt.	Md. Nazmul	04.54.04.00	
	Primary school	Haider	01716443182	
	Rajapur Govt.	Anowar Hossain		
	Primary school		0154788833	
	Bowlam Govt.	Md. Harun		
	Primary School	Rashid	01710543321	
	Berrykandi Govt.	Md. Alinur		
	Primary School	Khan	01736073889	
	Rajapur Govt.	Md. Sajjad		
	Primary School	Hossain	01734002174	
	Sunai Govt. Primary	Rakesh	0454000500	
	School	Chandra Paul	01716809786	
	Bir Govt Primary	Abul Kalam	01710001507	
	School	Chowdhury	01712221597	
	Joysree Govt.	Ajaharul Alam	01733126088	
	Primary School	Siddiqee	01/33120000	
	Golokpur Govt.	Md. eusuf Ali	01727308201	
	Primary School			
	Bakharpur Govt.	Chowdhury	01734752874	
	Primary School	Afiya khanom		
	Chanpur Govt.	Md. Abdul	01716022723	
	Primary School	Halim	04==000=:=:	
	Moddanogar Bazar	Aurbindo	01753635471	
	Govt. Primary	Malakar		
	School		04540555	
	Koluamachuakanda	Suprova Rani	01716759237	
	Govt. Primary	PK		
	School	01 12	04740046076	
	Bonshikunda Govt.	Shamsuddin	01748916870	
	Primary School	Ahmed	04.54.05.01.05	
	Horipur noyagoan	Shaki Rani	01716506132	
	Govt. Primary	Thalukdar		
	School	D .	04747004474	
	Ramdiga Govt.	Rama Ronjon	01717931174	

Primary School	Sarkar	
Soud para Govt.	Md. Rafiqul	01714561337
Primary School	Islam	
Moddanogar Bazar	Romesh	01718602933
Govt. Primary	Chandra	
School	Thalukdar	
Abid nagar Govt.	Ajoy Kumar	01715746636
Primary School	Thalukdar	
Datiapara Govt.	Md. Aminul	01716520300
Primary School	Islam	
Ataysha Masimpur	Sufia Akter	01714818823
Govt. Primary	Khatun	
School		
Kartikpur Govt.	Md. Nurul Islam	01740856510
Primary School		
Satur Govt. Primary	Babul Ahmed	01740898388
School		
Battanoya Govt.	Mridul Kranty	01723304235
Primary School	Sarkar	
Kakiyam Khalapara	Mst.Rokeya	01727833966
Govt. Primary	Khatun	
School		
Khurshi Barinaya	Md. Rongu	01714582914
Govt. Primary	Khan	
School		
Berrykanda Govt.	Runa Laila	01739969038
Primary School		
Shekergoan Govt.	Md. Abdul	01710011398
Primary School	Aowyal	
Joysreenaya Govt.	Krishna Rani	01719424406
Primary School	De	
Shahapurnaya Govt.	Porimol	01727826139
Primary School	Chandra	
	Shamonto	
Alipur Govt.	Joynal Abedin	01728268935
Primary School		
Dawlotpur Govt.	Bubul Chandra	01729724204
Primary School	Sarkar	
Badshaganj Public	Md. Nazrul	01716940425
Girls High School	Islam	

Shelter centers is operated through union parishad and school cum centers is operating by SMC. There is no materials and tools of shelter center and school cum center for volunteer. We need to reparing shelter center due to proper utilization. Most of shelter center is not functionting with home linked road. As a result roads need to be reparing and to be made high. Moreover, most of shelter centers has no utility facilities i.e. light, drinking water etc.

Consisting of shelter center management committee

Shelter center management is a vital parts of disaster management. Many shelter centers is not functiong due to lack of proper and timely maintanance. As a result shelter center management has included with disaster management plan.

Why shelter center management:

- To surviral of life & resources during disaster
- Save livestocks during disaster
- Ensure proper used and maintanance of shelter center

Shelter center management committee:

- Formation of shelter center management committee with 7-9 members
- With the coordination of UP chairman/member/ elite perosn/teachers/NGO staffs/ land donor/ volunteer committe will be form by 7-9 members
- This cimmittee will be taken responsibilties as a management committee with consent of villergers.
- 50% of female members will involve in committee
- To be brief of the committee of their responsibility
- With the support of villergers committee will take responsibility in maintanance and overall management
- Committee will arrange periodic meeting and take decision and write meeting minues for decision implemention with timebound.
- Shelter center management committee list will attached with the disaster management plan.

Which places will be used as shelter center:

- · Fixed shelter center
- Local school/college
- Govt. & non-govt. institute
- · High road, embankment

Whats to be taken care of shelter center:

- Ensure shelter center tent /polithine/ORS/fitkiry/medicine (Paracitamol/Flagyl) water purifying tablet/Bleaching powder
- Keep arrangement to boil drinking water
- Seperate latrine for man & women
- Seperate bathroom for man & women
- Keep neat & clean and remove dust
- Ensure safety
- Arrange light
- Shelter center will be hygiene
- Make a list of register regarding materials and storing and return it to respective people
- Provide specific worker and volunteer for shelter center management
- To arrange food and treatment for the people take shelter at the shelter centers.
- Take care of pragnent women, oldest man & women, disable and child.

Use of shelter center:

- As usually during disaster shelter center is used for safety of community peoples
- Any social development activites will be run from shelter center besides disaster
- Can be used as primary treatment center
- Can be used as adult education centers and school
- Can be used as wireless station.

Maintanance of shelter center:

- Each shelter center will maintain properly and keep neat and clean specially.
- Take initiative at local level to maintain door & window of shelter center from damage.
- Tree plantation will be done in shelter center's land in a planned way.
- Shelter center will be locked except using it.
- Formation of shelter center management committee with follow of guideline.
- Shelter center management committee list will be attached with the disaster management plan.

4.5 List of Resources of Upazila (which may be used during Disaster)

Infructation	Number	Responsible person	Remarks
School cum shelter	32	Md. Zillur Rahman Rashed Project Implement Officer, Dharmopasha	
Godown	1	Aushim Kumar Talukder Upazilla Food Control Officer Dharmopasha	
Boat	20	Srabasti Roy UNO, Dharmopasha	
Car	1	Md. Zillur Rahman Rashed Project Implement Officer, Dharmopasha	
Speed Boat	1	Srabonti Ray UNO, Dharmopasha	
Hand Maike	24	All UP Chairmans	
Traser	10	All UP Chairmans	
Tourch Light	30	All UP Chairmans	
First Aid Box	10	All UP Chairmans	
UP Bhabon	3	All UP Chairmans	

4.6 Financing

The main income source of union parishad is local tax collection, hat/bazar, lease, cannel, business trade licence. But at present no power of big hat/bazar, cannel lease at UP land. As result income source has been reduced. Now government 1% land registration money has transfer to UP. Previously it was in full and that amount has expenced for honorarium of village police and secretary. The Government has taken initiative to provide 4/5 lacs annually by cash in hand directly.

1. Own source (Union tax, rate and fee)

	Annual income										
Nature of source	Dharm opasha Sadar	Shelbo rosh	Shuk hair Raja pur (Utto r)	Shukh air Rajap ur (Dokk hin)	Joysre e	Modhy a nagar	Bongshik unda (Dokkhin)	Bongsh ikunda (Uttor)	Chamo rdani	Paikurati	Total 10 union
Annual tax on homestead	300000	208976	19000	17000	200,000	250000	15950	16000	36094	17389	1080409
Tax on Businss, occupation, livelihood (Trade licence)	2500	1000	1500	25000	15000	25000	2000	1000	0	0	50500
License issue and license permit by UP	4500	4400	50000	15000	10000	50000	3200	3000	2000	1000	183600
Leasing (hat, bazar, ghat, pond, khoar uzara etc.	1500		-			250000	2000	3000	0	8000	278500
		1000	2500	3500	7000						
Tax on motorbike except vehicle	4000	0	1200	1000	3000	5000	1000	1000	0	0	16200
Income from resource	0	0	0	0	0	0	0	0	0	0	0
General fund of UP	0	0	0	0	0	0	0	0	0	0	0
Others	30000	185000	9000	15000	20000	40000	1000	5000	30000	0	335000

Govt. donation Development Sector

					Annual	income					
Nature of source	Dharmo pasha Sadar	Shelbor osh	Shukha ir Rajapu r (Uttor)	Shukha ir Rajapu r (Dokkhi n)	Joysree	Modhy a nagar	Bongsh ikunda (Dokkhi n)	Bongsh ikunda (Uttor)	Chamor dani	Paikurat i	Total 10 union
Agriculture	700000	460000	150000	130000	500000	1200000	200000	100000	800000	700000	3840000
Health & Sanitation	225000	116000	220000	300000	200000	2000000	500000	180000	850000	700000	5291000
Built & repair of Road	3800000	3300000	500000	1500000	500000	3000000	1000000	1000000	1848000	2000000	20148000
Built & Repair of House	0	110000	200000	220000	100000	700000	100000	150000	0	389005	1969005
Development help found(LGSP- 2)	1460000	465000	100000	1400000	1300000	1300000	1100000	1300000	900240	1423947	11649187

Establishment:

Honorarium of UP chairman and member (Monthly)

Chairman (10) each govt. 1575 and UP 1925/=
Members of UP (120), each govt. 950/= and UP 1050/Secratary (10 person) each 6160/Dafadar (10 union) each Govt. 1100/- Up= 800/Village police (10 union) each Govt.1300/- UP=800/-

Others Land transfer tax (1%)

					Annua	l income					
Nature of source	Dharm opasha Sadar	Shelb orosh	Shukh air Rajap ur (Uttor	Shukh air Rajap ur (Dokk hin)	Joysre e	Modhy a nagar	Bongs hikun da (Dokk hin)	Bongs hikun da (Uttor	Chamo rdani	Paikur ati	Total 10 union
Land transfer tax	250000	80000	18000	20000	200000	100000	15000	12000	20000	0	715000

c) Local governoment

					Annua	l income					
Nature of source	Dharm opasha Sadar	Shelb orosh	Shukh air Rajap ur (Uttor	Shukh air Rajap ur (Dokk hin)	Joysre e	Modhy a nagar	Bongs hikun da (Dokk hin)	Bongs hikun da (Uttor	Chamo rdani	Paikur ati	Total 10 union
Upazila parishad	100000	150000	150000	150000	100000	600000	140000	140000	0	0	1530000
Zila parishad	100000	0	0	0	0	100000	0	0	0	0	200000

d) Non-governoment development organization

		An	nual incor	ne							
Nature of source	Dharm opasha Sadar	Shelbo rosh	Shukha ir Rajapu r (Uttor)	Shukh air Rajapu r (Dokkh in)	Joysre e	Modhy a nagar	Bongs hikund a (Dokkh in)	Bongs hikund a (Uttor)	Chamo rdani	Paiku rati	Total 10 union
ADP	400000	400000	500000	300000	300000	1000000	200000	200000	400000	0	3700000
CNRS (Sharik)	600000	175000	120000	200000	300000	600000	150000	100000	600000	375000	3220000

Most of donor agency, Non-government organization has finnancial support to UP for strenthening local government. To get more assistace depends on UP capability, transparency and overall good governance. In priority basis UP will expence it considering main obstraction to the development of his union. With considering of project planning, implementing and financing they compare it to development project and disaster risk reduces.

4.7 Update and Check Action Plan

- 1. Plan follow-up committee
- 2. Plan implementation and maintainance committee

Plan follow-up committee

#	Name	Designation	Mobile #
1.	Md. Faqrul Islam Chowdhury	UP Chairman, Dharmopasa Sadar	01712281421
2.	Ruhul Amin	Secretary, UP Dharmopasa Sadar	01725208780
3.	Md. Abdul Kader Chowdhury	Upazila Coordinator, VARD	01917450220
4.	Ismail Hossain	Upazila Social Welfare Officer	01712147827
5.	Jharna Akter	Reserve female member, (1,2,3 ward) Madhonagar UP	01729144162

Plan implementation and maintainance committee

#	Name	Designation	Mobile #
1.	Md. Abdul Mottalib	Upazila Chairman, Dharmapasha	01716674422
	Khan		
2.	Zillur Rahman Rashed	PIO, Dharmapasha	01711585527
3.	Mst. Full Banu	Reserve female members,(4,5,6)	01758202558
		Madhonagar UP	
4.	Ismail Hossain	Upazila Social Welfare Officer	01712147827
5.	Md. Abdul Kader	Upazila Coordinator, VARD	01917450220
	Chowdhury		
6.	Sanowar Hossain	Project Manager, Shohardo-II,	01730325085
7.	Chanchal Sarkar	UP Member, 1,Ward Madhonagar	01745190107

Duties of committee

- In each april/may the action plan will be updated through checking, modification and addition every year. Member's sectetary of committee will take initiative by this matter. Action plan will be amended in reviewing the management deviation after every disaster..
- Organize simulation on disaster management in national disaster day as per the guidance of disaster management bureau in each year in april/may.
- Disaster management action plan will be taken approal from district disaster management committe.
- Supervision of implementation plan
- Communicate with different institues.

Section 5: Rescue and Rehabilitation Plan

5.1 Evaluation of Loss and Damage

Sectors	Description
Agriculture	There are 45770 hector lands in Dharmapasha upazila. Among these cultivatable land is 36000 hectors and uncultivated land is 9770 hectors. Among cultivatable lands mono crops land 27650 hectors, two crops 6930 and tri crops land 1220 hectors. Besides, homesteads lands are in total 6570 hectors. There are 45953 persons lives on agriculture. Main crops of this Upazila are paddy- boro, aus and amon, potato, vegetables, wheat, chili, mustered, nuts, etc. Agriculture sector is highly affected by flash floods, seasonal floods, Norwest hit, river erosion, water logging etc. In future in Dharmapasha upazila, union wise different disaster damage trend are as follows: In future, in Dakshin Sukhair union of Dharmapasha
	Upazila may damage flash flood 1209 hector boro crop, seasonal flood approximately 340 hector amon crops, Kalboishakhai Jhar approximately 144 hector boro crops. At all due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	In future, in Chamardani union of Dharmapasha Upazila may damage flash flood 3581 hector boro crop, seasonal flood approximately 257 hector amon crops, and Kalboishakhai Jhar approximately 160 hector boro crops. At all due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	In future, in Dakshin Bongshikunda union of Dharmapasha Upazila may damage flash flood 1661 hector boro crop, seasonal flood approximately 292 hector amon crops, and Kalboishakhai Jhar approximately 189 hector boro crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	In future, in Dharmapasha union of Dharmapasha Upazila may damage flash flood 1479 hector boro crop, seasonal flood approximately 410 hector amon crops, water logging 418 hector seedbeds and Kalboishakhai Jhar approximately 217 hector boro crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	In future, in Joysree union of Dharmapasha Upazila may damage flash flood 1889 hector boro crop, seasonal flood

Sectors	Description
	approximately 527 hector amon crops, and Kalboishakhai Jhar approximately 168 hector boro crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	In future, in Madhynagor union of Dharmapasha Upazila may damage flash flood 5221 hector boro crop, seasonal flood approximately 441 hector amon crops, water logging 143 hector seedbeds and Kalboishakhai Jhar approximately 798 hector boro crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	In future, in Pailorati union of Dharmapasha Upazila may damage flash flood 3501 hector boro crop, seasonal flood approximately 315 hector amon crops, and Kalboishakhai Jhar approximately 132 hector boro crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	In future, in Selborash union of Dharmapasha Upazila may damage flash flood 2352 hector boro crop, seasonal flood approximately 226 hector amon crops, and Kalboishakhai Jhar approximately 147 hector boro crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
	 In future, in Sukhair Rajapur Uttar union of Dharmapasha Upazila may damage flash flood 1830 hector boro crop, seasonal flood approximately 297 hector amon crops, Kalboishakhai Jhar approximately 355 hector boro crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation. In future, in Bangshikunda uttar union of Dharmapasha Upazila may damage flash flood 1685 hector boro crop, seasonal flood approximately 317 hector amon crops, Kalboishakhai Jhar approximately 288 hector boro crops. As a whole due to climate change in future in this union boro and amon paddy production may reduce largely. Besides, due to draught huge land may be out of cultivation.
Fisheries	There are 7 rivers, 19 channels, 94 beels, 134 ponds, and 150 water bodies in Dharmapasha Upazila. There are 12221 fishermen here. In this Upazila fish production hampered severely due to fishing in winter by drying up cannels & beels and at the beginning of the rainy season fishing of small fishes and fingerlings by current nets, triangular nets etc. Commonly used slogan is net owner is the owner

Sectors	Description
	of the water body but physically fishermen's access in the water-body is very limited. Fisheries sector is highly affected by flash floods, seasonal floods, Norwest hit, river erosion, water logging etc. In future in Dharmapasha upazila, union wise different disaster damage trend are as follows:
	In future, in Dakshin Sukhair union of Dharmapasha Upazila flash flood may damage fisheries in 5 ponds. Besides, due to flash flood and water logging fisheries may affected by various diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	In future, in Chamardani union of Dharmapasha Upazila flash flood may damage fisheries in 3 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	• In future, in Dakshin Bongshikunda union of Dharmapasha Upazila flash flood may damage fisheries in 4 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	In future, in Dharmapasha union of Dharmapasha Upazila flash flood may damage fisheries in 8 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	In future, in Joysree union of Dharmapasha Upazila flash flood may damage fisheries in 59 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	• In future, in Madhyanagor union of Dharmapasha Upazila flash flood may damage fisheries in 4 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	In future, in Paikorati union of Dharmapasha Upazila flash flood may damage fisheries in 2 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	■ In future, in Selborash union of Dharmapasha Upazila flash flood may damage fisheries in 5 ponds. Besides, due to

Sectors	Description
	flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	In future, in Sukairrajapur uttar union of Dharmapasha Upazila flash flood may damage fisheries in 3 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
	In future, in Bangshikunda uttar union of Dharmapasha Upazila flash flood may damage fisheries in 8 ponds. Besides, due to flash flood and water logging fisheries may affected by different diseases. As a whole due to climate change in future in this union fish production may reduce severely.
Livestock	The main livestock in Dharmapasha Upazila cow, goat, sheep, duck, hen, birds, buffalo etc. In flash floods, seasonal floods, Norwest hits, river erosion, and water logging etc. disaster affects livestock in this Upazila. Due to flash flood cattle food crisis begin. Seasonal floods also cause of scarcity of cattle foods. Different diseases and cattle shed problems occurs in these disasters. It also caused the death of poultry birds and livestock. Besides, Norwest hit and thunderstorm cased death of cattle and birds. Again due to water logging cattle food crisis begin and different types of cattle diseases breakout.
Trees & plants	There are 607 KM stripe garden i.e. social forest in Dharmapasha Upazila. In this forest there are kadam, akashmony, raintree, arjun, jum, jack fruits, etc trees. Besides, community peoples initiate forests around their homes and in the homesteads. Source- Forest Range, Sunamganj. Trees and plants are highly affected by flash floods, seasonal floods, Norwest hit, river erosion, water logging etc. In future in Dharmapasha upazila, union wise different disaster damage trend are as follows:
	In future, in Dakshin Sukhair union of Dharmapasha Upazila seosonal flood may damage 208 trees, kalbaishakhi jhar 8 nursery fully and 3 nursery partly.
	In future, in Chamardani union of Dharmapasha Upazila seosonal flood may damage 259 trees, kalbaishakhi jhar 3 nursery fully and 4 nursery partly.
	In future, in Dakshin Bongshikunda union of Dharmapasha Upazila seosonal flood may damage 376 trees, kalbaishakhi jhar 3 nursery fully and 4 nursery partly.
	In future, in Dharmapasha union of Dharmapasha Upazila seosonal flood may damage 480 trees, kalbaishakhi jhar 7 nursery fully and 5 nursery partly.
	■ In future, in Joysree union of Dharmapasha Upazila seosonal flood may damage 187 trees, kalbaishakhi jhar 5

Sectors	Description
	nursery fully and 4 nursery partly.
	In future, in Madhynagor union of Dharmapasha Upazila seosonal flood may damage 281 trees, kalbaishakhi jhar 3 nursery fully and 5 nursery partly. River erosion 38 trees.
	In future, in Paikorati union of Dharmapasha Upazila seosonal flood may damage 355 trees, kalbaishakhi jhar 4 nursery fully and 6 nursery partly.
	In future, in Selborash union of Dharmapasha Upazila seosonal flood may damage 202 trees, kalbaishakhi jhar 5 nursery fully and 7 nursery partly.
	In future, in Sukhair rajapur uttar union of Dharmapasha Upazila seosonal flood may damage 137 trees, kalbaishakhi jhar 9 nursery fully and 4 nursery partly.
	In future, in Bangshikinda uttar union of Dharmapasha Upazila seosonal flood may damage 526 trees, kalbaishakhi jhar 5 nursery fully and 3 nursery partly.
Health	There are 1 Upazila Health Complex, 7 health and family welfare centre, 2 union sub centers, and 20 community clinics in Dharmapasha upazila. There is no private health care center here. Upazila Health Complex is located at upazila head quarter under Dakshin Sukhair union. Here are two doctors and 8 nurses. Health sector is highly affected by flash floods, seasonal floods, Norwest hit, river erosion, water logging etc. In future in Dharmapasha upazila, union wise different disaster damage trend are as follows:
	• In future, in Dakshin Sukhair union of Dharmapasha Upazila among 9563 population in flash flood 12% may suffer from diarrhea, 1.2 % dysentry, 1.3% may suffer skin disease, 1% may suffer from virus. In seasonal flood 2% may suffer from diarrhea, 0.5% (children) may suffer pneumonia, 1.5 % may suffer from Tipoyet, 1.3% may suffer from dysentry, 1% may suffer from kin disease, 1.5% virus. Water logging 1.2% may suffer from dirrahea, 1.5% dysentry, 2.1% may suffer from JhondishAs a result each and every family in this union may have different loses including economic insolvency.
	• In future, in Chamardani union of Dharmapasha Upazila among 22894 population in flash flood 1.2% may suffer from diarrhea, 1.3% dysentry, 1.5% may suffer skin disease, 1.2% may suffer from virus. In seasonal flood 2.1% may suffer from diarrhea, 0.3% (children) may suffer pneumonia, 1.2% may suffer from Tipoyet, 1.7% may suffer from dysentry, 1.3% may suffer from kin disease, 1.5% virus. Water logging 1% may suffer from dirrahea, 1.5% dysentry, 1.2% may suffer from JhondishAs a result each and every family in this union may

•		future,				_	•			
Dh	armap	asha Up	azila	amon	g 286	689	popu	ılation	1.8%	may
suf	fer fr	om diarr	hea,	1.2 %	dyser	itry,	1.5%	may	suffer	skin
dis	ease, 1	.2% may	suffe	r from	virus	s. In	seasc	nal flo	ood 2%	may
suf	fer fro	m diarrh	ea, 0.	2% (chi	ldren) may	suff	er pne	eumoni	a, 1.3
% n	nay su	ffer from	Tipo	yet, 1.8	% ma	y suf	fer fı	rom dy	sentry	,1.3%
		er from	_	,		_				
may suffer from dirrahea, 1.3% dysentry, 1.3% may suffer from										
Jhondish. As a result each and every family in this union may										
have different loses including economic insolvency.										
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Description

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- In future, in Dharmapasha union of Dharmapasha Upazila among 30102 population 1.4% may suffer from diarrhea, 1.5% dysentry, 1.1% may suffer skin disease, 1.2% may suffer from virus. In seasonal flood 2.1% may suffer from diarrhea, 0.1% (children) may suffer pneumonia, 1.2% may suffer from Tipoyet, 1.2% may suffer from dysentry, 1.3% may suffer from kin disease, 0.5% virus. Water logging 1.3% may suffer from dirrahea, 1.2% dysentry, 1.4% may suffer from Jhondish. As a result each and every family in this union may have different loses including economic insolvency.
- In future, in Joysree union of Dharmapasha Upazila among 20525 population 1.1% may suffer from diarrhea, 1.5% dysentry, 1.2% may suffer skin disease, 1.1% may suffer from virus. In seasonal flood 2% may suffer from diarrhea, 0.7% (children) may suffer pneumonia, 1.4% may suffer from Tipoyet, 1.3% may suffer from dysentry, 1% may suffer from kin disease, 0.3% virus. Water logging 1.3% may suffer from dirrahea, 1.5 dysentry, 2.1% may suffer from Jhondish. As a result each and every family in this union may have different loses including economic insolvency.
- In future, in Madhyanagor union of Dharmapasha Upazila among 20262 population 1% may suffer from diarrhea, 1.3 % dysentry, 0.5% may suffer skin disease, 0.8% may suffer from virus. In seasonal flood 2% may suffer from diarrhea, 1.2% (children) may suffer pneumonia, 1.5 % may suffer from Tipoyet, 1.2% may suffer from dysentry, 1.8% may suffer from kin disease, 0.5% virus. Water logging 1.8% may suffer from dirrahea, 1.4 dysentry, 1.5% may suffer from Jhondish. As a result each and every family in this union may have different loses including economic insolvency.
- In future, in Paikorati union of Dharmapasha Upazila among 29098 population 1.3% may suffer from diarrhea, 1.4% dysentry, 1.2% may suffer skin disease, 1.5% may suffer from virus. In seasonal flood 1.8% may suffer from diarrhea, 1%

Sectors

Sectors	Description
	(children) may suffer pneumonia, 1.2 % may suffer from Tipoyet, 1.1% may suffer from dysentry, 1.7% may suffer from kin disease, 1% virus. Water logging 1.3% may suffer from dirrahea, 1.2 dysentry, 2.1% may suffer from Jhondish. As a result each and every family in this union may have different loses including economic insolvency.
	• In future, in Selborash union of Dharmapasha Upazila among 23730 population 1.4% may suffer from diarrhea, 1.5% dysentry, 0.8% may suffer skin disease, 0.2% may suffer from virus. In seasonal flood 1.3% may suffer from diarrhea, 0.2% (children) may suffer pneumonia, 1.4 % may suffer from Tipoyet, 1.1% may suffer from dysentry, 0.5% may suffer from kin disease, 0.8% virus. Water logging 2.1% may suffer from dirrahea, 0.7% dysentry, 1.7% may suffer from Jhondish. As a result each and every family in this union may have different loses including economic insolvency.
	• In future, in Sukhairajapur uttar union of Dharmapasha Upazila among 17421 populations 1.7% may suffer from diarrhea, 1.1% dysentry, 1.2% may suffer skin disease, 1.5% may suffer from virus. In seasonal flood 1.9% may suffer from diarrhea, 0.3% (children) may suffer pneumonia, 1% may suffer from Tipoyet, 0.3% may suffer from dysentry, 0.8% may suffer from kin disease, 1.2% virus. Water logging 1.2% may suffer from dirrahea, 0.5% dysentry, 1.2% may suffer from Jhondish. As a result each and every family in this union may have different loses including economic insolvency.
	• In future, in Joysree union of Dharmapasha Upazila among 20900 population 1.2% may suffer from diarrhea, 0.5% dysentry, 0.3% may suffer skin disease, 0.4% may suffer from virus. In seasonal flood 2% may suffer from diarrhea, 0.4% (children) may suffer pneumonia, 0.2% may suffer from Tipoyet, 0.7% may suffer from dysentry, and 0.4% may suffer from kin disease, 0.8% virus. Water logging 1.5% may suffer from dirrahea, 1.2% dysentry, 0.2% may suffer from Jhondish. As a result each and every family in this union may have different loses including economic insolvency.
Livelihoods	Main livelihood options in Dharmapasha Upazila are agriculture, day labor, business, etc. There are total 45,953 farmers, 12,211 fishermen, 25000 day-labor and 2,200 businessmen. Flash flood, seasonal flood, Norwest hit, river erosion, water logging etc. disaster in this Upazila occurs frequently and as a result peoples livelihoods hampered due to the increased dimension of disasters. That is why scope of employment decrease and agriculture production hampered which influence people's livelihood negatively. Livelihoods sector is highly affected by flash floods, seasonal floods, Norwest hit, river erosion, water logging etc. In future in Dharmapasha upazila, union wise different disaster damage trend are as follows:

Sectors	Description	
	In future, in Dakshin Sukhair union of Dharmapasha Upazila, in case of flash flood 3950 farmer, 1100 fishermen, 550 day labor may be affected. In seasonal flood 2500 farmers, 800 day labor and 220 businessmen may be affected. In Kalboishakhai Jhar 550 farmers, 170 day labor and 30 businessmen may be affected.	
	In future, in Chamardani union of Dharmapasha Upazila, in case of flash flood 3998 farmer, 870 fishermen, 780 day labor may be affected. In seasonal flood 1550 farmers, 940 day labor and 127 businessmen may be affected. In Kalboishakhai Jhar 168 farmers, 227 day labor and 37 businessmen may be affected.	
	■ In future, in Dakshin Bongshikunda union of Dharmapasha Upazila, in case of flash flood 2700 farmer, 984 fishermen, 568 day labor may be affected. In seasonal flood 1384 farmers, 775 day labor and 135 businessmen may be affected. In Kalboishakhai Jhar 255 farmers and 198 day labor 43 businessmen may be affected.	
	In future, in Dharmapasha union of Dharmapasha Upazila, in case of flash flood 3957 farmer, 650 fishermen, 753 day labor may be affected. In seasonal flood 1847 farmers, 1082 day labor and 162 businessmen may be affected. In Kalboishakhai Jhar 250 farmers and 475 day labor 28 businessmen may be affected. In water logging 257 farmers 67 fishermen, and 357 day labor 28 businessmen may be affected.	
	In future, in Joysree union of Dharmapasha Upazila, in case of flash flood 3381 farmer, 752 fishermen, 369 day labor may be affected. In seasonal flood 2253 farmers, 981 day labor and 57 businessmen may be affected. In Kalboishakhai Jhar 228 farmers, 170 day labor and 27 businessmen may be affected. In water logging 352 farmers 122 fishermen, and 232 day labor may be affected.	
	In future, in Madhonagar union of Dharmapasha Upazila, in case of flash flood 3377 farmer, 650 fishermen, 1072 day labor may be affected. In seasonal flood 1488 farmers, 755 day labor and 88 businessmen may be affected. In Kalboishakhai Jhar 210 farmers, 175 day labor and 43 businessmen may be affected. In water logging 350 farmers, and 150 day labor17 businessmen may be affected.	
	In future, in Paikurati union of Dharmapasha Upazila, in case of flash flood 3179 farmer, 448 fishermen, 765 day labor may be affected. In seasonal flood 1550 farmers, 1122 day labor and 97 businessmen may be affected. In Kalboishakhai Jhar 358 farmers, 221 day labor and 67 businessmen may be affected.	

Sectors	Description
	In future, in Shelboy union of Dharmapasha Upazila, in case of flash flood 3735 farmer, 451 fishermen, 907 day labor may be affected. In seasonal flood 1755 farmers, 1208 day labor and 110 businessmen may be affected. In Kalboishakhai Jhar 388 farmers, 680 day labor and 127 businessmen may be affected.
	■ In future, in Shukhair Rajapur Uttor union of Dharmapasha Upazila, in case of flash flood 3450 farmer, 750 fishermen, 459 day labor may be affected. In seasonal flood 1160 farmers, 788 day labor and 47 businessmen may be affected. In Kalboishakhai Jhar 355 farmers, 755 day labor and 57 businessmen may be affected.
	In future, in Bonshikunda Uttor union of Dharmapasha Upazila, in case of flash flood 2752 farmer, 641 fishermen, 882 day labor may be affected. In seasonal flood 1260 farmers, 1375 day labor and 84 businessmen may be affected. In Kalboishakhai Jhar 442 farmers, 651 day labor and 92 businessmen may be affected.
Water	The main sources of drinking water in this upazila are tube well, rivers, canal, beels and ponds. There are a total of 1234 tube wells in this upazilal. Among them, 1,181 tube wells are active and 53 tube wells are inactive. 600 tube wells were placed above the flood level. As a result, these tube wells remain suitable for use during flooding period. Needs to be mentioned here that, 45% people of Dharmapasha upazila use tube well water. Water sector is highly affected by flash floods, seasonal floods, Norwest hit, river erosion, water logging etc. In future in Dharmapasha upazila, union wise different disaster damage trend are as follows:
	In future, in Dakshin Sukhair union of Dharmapasha Upazila, in case of seasonal flood 130 tub-well may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	In future, in Chamardani union of Dharmapasha Upazila, in case of seasonal flood 105 tube well and due to river erosion 20 tube well may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	■ In future, in Dakshin Bongshikunda union of Dharmapasha Upazila, in case of seasonal flood 35 tub-well may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.

Sectors	Description
	■ In future, in Dharmapasha union of Dharmapasha Upazila, in case of seasonal flood 42 tub-wells may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	In future, in Joysree union of Dharmapasha Upazila, in case of seasonal flood 52 tube wells may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	In future, in Madhyanagor union of Dharmapasha Upazila, in case of seasonal flood 442 tube wells may be damage. River erosion 23 tube well may be affected. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	In future, in Paikorati union of Dharmapasha Upazila, in case of seasonal flood 49 tube wells may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	In future, in Selborash union of Dharmapasha Upazila, in case of seasonal flood 52 tube wells may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	In future, in Sukhairrajapur uttar union of Dharmapasha Upazila, in case of seasonal flood 88 tube wells may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
	In future, in Bangshilunda union of Dharmapasha Upazila, in case of seasonal flood 39 tube wells may be damage. As a result scarcity of drinking water may happen in this area then due to lack of pure water local peoples may suffer from various types of water borne diseases.
Infrastructure	There are 237.55 KM embankment, 412.43 KM roads, 20 bridge, 50 culverts, 45880 houses, 213 schools and 373 religious institutes, 1926 undeep tube-well in Dharmapasha Upazila. Different disasters like flash flood, seasonal flood, Norwest hit, river erosion, water logging, thunderstorm etc. caused damage in different types of infrastructures like roads, bridges, culvert, education and religious institutes, houses etc. Infrastructure is highly affected by flash floods, seasonal floods,
	Norwest hit, river erosion, water logging etc. In future in

Sectors	Description	
	Dharmapasha upazila, union wise different disaster damage trend are as follows:	
	In future, in Dakshin Sukhair union of Dharmapasha Upazila in flash flood 10 KM embankment, 11 KM roads (partial), 315 home & homestead, 9 educational institutes and 6 religious institutes may be affected. In seasonal flood 9 KM embankment, 10 KM roads (partial), 120 home & homestead, 3 educational institutes, 04 religious institutes and 280 latrines may be affected. Due to Kalboishakhai Jhar 950 home & homestead (partial), 2 educational institutes fully and 9 partly, 05 religious institutes fully and 5 partly, 10 electric piller may be affected.	
	In future, in Chamardani union of Dharmapasha Upazila in flash flood 6 KM embankment, 18 KM roads (partial), 402 home & homestead, 5 educational institutes and 06 religious institutes may be affected. In seasonal flood 8 KM embankment, 7 KM roads (partial), 182 home & homestead, 4 educational institutes, 07 religious institutes and 372 latrines may be affected. Due to Kalboishakhai Jhar 1076 home & homestead (partial),3 educational institutes fully and 10 partly, 04 religious institutes fully and 8 partly, 5 electric piller may be affected.	
	In future, in Dakshin Bongshikunda union of Dharmapasha Upazila in flash flood 9 KM embankment, 8 KM roads (partial), 479 home & homestead, 6 educational institutes and 12 religious institutes may be affected. In seasonal flood 10 KM embankment, 12 KM roads (partial), 226 home & homestead, 5 educational institutes, 05 religious institutes and 388 latrines may be affected. Due to Kalboishakhai Jhar 1138 home & homestead (partial), 5 educational institutes fully and 7 partly, 07 religious institutes fully and 4 partly, 6 electric piller may be affected.	
	■ In future, in Dharmapasha union of Dharmapasha Upazila in flash flood 3 KM embankment, 9 KM roads (partial), 222 home & homestead, 4 educational institutes and 3 religious institutes may be affected. In seasonal flood 7 KM embankment, 5 KM roads (partial), 37 home & homestead, 6educational institutes, 8 religious institutes and 407 latrines may be affected. In Kalboishakhai Jhar 1215 home & homestead (partial), 6 educational institutes fully and 6 partly, 06 religious institutes fully and 6 partly, 9 electric piller may be affected.	
	In future, in Joysree union of Dharmapasha Upazila in flash flood 10 KM embankment, 07 KM roads (partial), 375 home & homestead, 3 educational institutes and 5 religious institutes may be affected. In seasonal flood 5 KM embankment, 9 KM roads (partial), 189 home & homestead, 3 educational	

Sectors	Description
	institutes, 10 religious institutes and 185 latrines may be affected. In Kalboishakhai Jhar 1002 home & homestead (partial), 4 educational institutes fully and 8 partly, 03 religious institutes fully and 8 partly, 8 electric piller may be affected.
	In future, in Madhynagor union of Dharmapasha Upazila in flash flood 9 KM embankment, 12 KM roads (partial), 550 home & homestead, 7 educational institutes and 7 religious institutes may be affected. In seasonal flood 4 KM embankment, 5 KM roads (partial), 280 home & homestead, 4 educational institutes, 8 religious institutes and 289 latrines may be affected. In Kalboishakhai Jhar 569 home & homestead (partial), 48 educational institutes fully and 5 partly, 04 religious institutes fully and 5 partly, 4 electric piller may be affected. River erosion 154 homes, 5 KM road, latrine 54 may be3 affected.
	In future, in Paikorati union of Dharmapasha Upazila in flash flood 8 KM embankment, 05 KM roads (partial), 180 home & homestead, 12 educational institutes and 5 religious institutes may be affected. In seasonal flood 8 KM embankment, 9 KM roads (partial), 185 home & homestead, 6 educational institutes, 6 religious institutes and 332 latrines may be affected. In Kalboishakhai Jhar 456 home & homestead (partial), 5 educational institutes fully and 4 partly, 04 religious institutes fully and 7 partly, 3 electric piller may be affected.
	In future, in Selborash union of Dharmapasha Upazila in flash flood 5 KM embankment, 9 KM roads (partial), 157 home & homestead, 8educational institutes and 6 religious institutes may be affected. In seasonal flood 9 KM embankment, 5 KM roads (partial), 219 home & homestead, 2 educational institutes, 9 religious institutes and 292 latrines may be affected. In Kalboishakhai Jhar 680 home & homestead (partial), 3 educational institutes fully and 6 partly, 8 religious institutes fully and 8 partly, 5 electric piller may be affected.
	In future, in Sukhairrajapur uttar union of Dharmapasha Upazila in flash flood 9 KM embankment, 6 KM roads (partial), 279 home & homestead, 7 educational institutes and 2 religious institutes may be affected. In seasonal flood 6 KM embankment, 7 KM roads (partial), 156 home & homestead, 4 educational institutes, 7 religious institutes and 374 latrines may be affected. In Kalboishakhai Jhar 792 home & homestead (partial), 7 educational institutes fully and 7 partly, 03 religious institutes fully and 9 partly, 7 electric piller may be affected.
	In future, in Bangshikunda uttar union of Dharmapasha Upazila in flash flood 15 KM embankment, 14 KM roads (partial), 247 home & homestead, 5 educational institutes and 85 religious institutes may be affected. In seasonal flood 15 KM

Sectors	Description	
	embankment, 4 KM roads (partial), 180 home & homestead, 3 educational institutes, 5 religious institutes and 207 latrines may be affected. In Kalboishakhai Jhar 732 home & homestead (partial), 4 educational institutes fully and 12 partly, 5 religious institutes fully and 4 partly, 8 electric piller may be affected.	

5.2 Hastily Recover

5.2.1 Administrative Resettlement

Sl. No.	Name	Designation	Mobile No.
1.	Srabasti Roy	Upazila Nirbahi Officer, Dharmapasha	01859754564
2.	Md. Mosahid Talukder	Upazila Vice Chairman	01719591924
3.	Fakhrul Islam Chowdhury	Chairman, Dharmopasha Sadar union	01712281421
4.	Md. Hasan-UdDoula	Upazila Agriculture Officer	01717318572

5.2.2 Clean ruin/wreck

Sl. No.	Name	Name Designation	
1.	Ali Amjad	Chairman, Selborosh UP	01710651513
2.	Jagannath Bonik	Secretary, Selborosh UP	01717266807
3.	Ripa Akter	Akter Women Member, Dharmapasha Sadar UP	

5.2.3 Re-start Public Service

Sl. No.	Name	Designation	Mobile No.
1.	Mrs. Sabekunnahar Shilpi	Women Vice Chairman, Dharmapasha	01720365854
2.	Ismail Hossain	Upazila Social Welfare Officer, Dharmapasha	01712147827
3.	Fakhrul Islam Chowdhury	Chairman, Dharmopasha Sadar union	01712281421

5.2.4 Emergency Livelihood Support

Sl. No.	Name	Designation	Mobile No.
1.	Zilluar Rahman Rashed	PIO, Dharmapasha	01711585527
2.	2. Ashim Kumar Talukder Upazila Food Co Dharmapasha		01767468300
3.	Dr Forhad Hossain	Upazila Livestock Officer	01712490172

Annexure 1

Checklist of Contingency Plan Implementation

Checklist

The checklist will be examined and immediate necessary measures shall be taken just after the dissemination of early warning on flash flood and seasonal flood by Flood Forecasting and Control Center (FFWC).

S. No.	Subject	
1.	Dissemination of warnings about the impending danger and called the volunteer team members were told to begin work on the campaign.	
2.	The person / team has made for rescue peoples of risky areas.	
3.	Boat, car, van, etc. are kept ready to rescue people from risky area.	
4.	Campaigning has been done for the preserve of 2/1 day dry food and drinking water.	
5.	Life jackets are provided for the safety of members of the volunteer team.	
6.	The required manpower has been arranged to maintain Upazila and union control rooms round the clock.	
7.	Union food warehouse / relief warehouse has the necessary security measures.	
8.	Simulation has been conducted by members of the volunteer team.	
9.	Union food store has an adequate amount of food reserves.	
10.	Immunization / vaccines were given to children of vulnerable area.	
11.	1-6 year old children and mothers were fed vitamin.	
12.	An adequate amount of orsaline reserves in UP clinic hospital.	
13.	Volunteer team members have been trained annually.	
14.	Shelters belong to necessary primary treatment of medical equipment.	
15.	The selected rural doctors for every shelters present in the area.	
16.	Each shelter has tube wells.	
17.	Each shelter contains doors and windows.	
18.	The selected alternative caretaker is present in the shelter.	
19.	There are separate arrangements for women in shelters.	
20.	The selected midwife is present in the area to take care for the pregnant women.	
21.	The high places or Kella are identified for the cattle.	
22.	Volunteer team members were aware about the responsibility.	
23.	The required microphone remain activate for the publicity of weather conditions and early warning.	
24.	People are aware for the preserve of 2/1 day dry food and drinking water.	
25.	There are separate arrangements of latrine for men and women in shelters.	
26.	There are separate arrangements of bathroom for men and women in shelters.	
27.	The water entering point to Haor is closed with soil.	
28.	The selected doctors for the treatment of livestock present in the area.	
29.	Necessary medicine and medical equipments are avail able for the treatment of livestock.	

Upazila Disaster Management Commitee, Dharmopasha

SL	Name	Designation	Member	Mobile
01	Md. Abdul Mutalib Khan	Chairman, Upazila Parishad, Dharmapasha	President	01716678822
02	Srabosti Roy	UNO, Dharmapasha	Co-Chair Person	01859754564
03	Md. Zillur Rahman Rashed	PIO, Dharmapasha	Secr: of Member	01711585527
04	Md. Musahid Talukder	Vice- Chairman, Upazila Parishad, Dharmapasha	Member	01714505314
05	Mrs. Sabekunnahar Shilpi	Women Vice Chairman, Upazila Parishad, Dharmapasha	Member	01720365854
06	Md. Fakrul Islam Chowdhury	Chairman, Dharmopasha Sadar UP	Member	01712281421
07	Md. Ferdusur Rahman	Chairman, Paikurati UP	Member	01711967609
08	Md. Amjad Hossain	Chairman, Shelbarosh UP	Member	01710651513
09	Md. Mohoshin Ahmed	Chairman, Joysree UP	Member	01730176677
10	Md. Fajlur Rahman	Chairman, Shukhair Rajapur Uttar UP	Member	01740898129
11	Md. Mokarram Hossain	Chairman, Shukhair Rajapur Dakhin UP	Member	01716899462
12	Md. Abdul Latif Talukder	Chairman, Maddanagar UP	Member	01712593370
13	Provakar Talukder	Chairman, Chamardani UP	Member	01725830707
14	Md. Jamal Hossain	Chairman, Bangshikunda Uttar UP	Member	01740511018
15	Rasel Ahmed	Chairman, Bangshikunda Dakhin UP	Member	01740898332
16	Hasan ud daula	Upazila Agriculture Officer	Member	01717318572
17	Dr. Jhantu Sarker	Upazila Health & Family planning Officer	Member	01711703250
18	Dr. Md FarhadHossain	Upazila Veterinary Officer	Member	01712490172
19	SM Shafi Kamal	Asst. Commissioner(Lands)	Member	01717123136
20	Md. Jahangir Alam	Upazila Fisheries Officer	Member	01911198333
21	Md. Wahed Ali	Upazila Educational Officer	Member	01716186436
22	Md. Nurul Alam Chow.	Upazila Engineer	Member	01714110520
23	Md. Ismail Hossain	Upazila Social WelfareOfficer	Member	01712147827
24	Md. Golam Mostafa	Upazila Family Planning Officer	Member	01914791931
25	Ashim KumarTalukder	Upazila Food Controler	Member	01767468300
26	Baes Alam	Officer Incharge(Police)	Member	01711060609
27	Md. Abdur Rab Sarkar	Upazila Sub Asst Engineer (Public Health)	Member	01716479677
28	Harun ur Rashid Khan	Upazila Jubo Unnayan Officer	Member	
29	Md. Kamruzzaman Chow	Upazila Shamoboy Officer	Member	01914975680
30	Shaha Alam Khan	Upazila Madhamic Shikha Officer	Member	01712600478
31	Md. Motahar Hossain	Upazila Mohila Bishyok Officer	Member	01716928093

SL	Name	Designation	Member	Mobile
32	Mrs Renuja Akter	Upazila Anser & VDP Officer	Member	01722318755
33		Sangrakhito Mohila Member, Chamardani UP	Member	01759573022
34	Inarna i nowaniiro	Sangrakhito Mohila Member,Maddanagar UP,	Member	
35	Ripa Akter	Sangrakhito Mohila Member,Maddanagar UP,	Member	01759573022
36	Samsur Rahman Majumder	Local elite person	Member	
37	Jashim Uddin Titu	PM, Sharik	Member	01722313105
38	I Ma Abali Kaair	Technical Officer,Shabolombi	Member	01760869717
39	Md,Bajlur Rahman	Repesentative,Upama	Member	
40	Harun ur rashid	PO,CARE- Bangladesh,	Member	01716299654
41	Giash Uddin Rana	President,Press Club	Member	
42	Md. Alamgir Kabir	President, Banik Somitee	Member	01733126180
43		Pricipal,Badshaganj Digree College	Member	01716901133
44		Upazila Freedom Fighter Comender	Member	01714760603

Annexure - 3

Union Volunteer List (Dharmopasha Sadar UP)

SL	Name	Father/Husband Name	Ward No	Trainin g	Mobile
01	Md. Rubel Talukder	Shiraj Talukder	Dharmapasha- 01		
02	Laki Rani	Gourango	Dharmapasha - 01		01719673883
03	Joy Hossain	Sharaf Ali	Fatema Nagar- 02		
04	Mukti Rani	Bhuban Chandra Singha	Kamlabaj-02		
05	Badal Ahmed	Abdul Aziz	Abuar Char-03		
06	Mrs Mina Pervin	Mutalib	Abuar Char-03		
07	Md. Shahajahan	Ali Osman	Kabilkha-04		
08	Maya Rani	Shudhir Talukder	Atkapara-04		01731348683
09	Babib Ullah	Md. Nurul Haque	Halidakanda-05		01718388044
10	Mrs. Nurunnesa	Dewan Ali	Halidakanda-05		
11	Jia Uddin	Mofij Uddin	Noaband-06		
12	Mrs. Pervin Akter	Afaj Uddin	Durgakanda-06		
13	Chandan Chandrakar	Nagendra Chandrakar	Mahadipur-07		01714717331
14	Mrs. Bilkis Akter	Abdur Rashid	Kandapara-07		
15	Md. Mintu	Md. Rafikul	Kandapara-07		
16	Mrs. Shohagi	Md. Mokles	Dewla madhupur-08		
17	Md. Juel Mondal	Rashid Mandal	Dewla madhupur-09		
18	Mrs. Popi	Rajob Ali Mandal	Dakhinhati-09		

Volunteer list of Union (Shelbarosh UP)

SL	Name	Father / Husbands Name	Ward No	Trainin g	Mobile
01	Mrs. Laki Akter	Abul Hossain	01 No Ward		
02	Md. Mutalib	Eakub Ali	01 No Ward		
03	Md. Shahin	Nurul Islam	02 No Ward		
04	Mrs. Runa	Khandaker Abu Taher	02 No Ward		
05	Md. Monower	Md. wafij	03 No Ward		
06	Mrs. Jakia Sultana	Md. Sobhan	03 No Ward		01745301981
07	Mrs. Tamanna	Ataur Rahman	04 No Ward		01939675862
08	Nur e alam	Ferdus Rahman	04 No Ward		
09	Masud Rana	Salauddin	05 No Ward		01745816806
10	Mrs. Yasmin	Shahidul Islam	05 No Ward, Maijbari		
11	Mrs. Tanjila	Md. Repon	06 No Ward		
12	Samsul Islam	Fajor Ali	06 No Ward		
13	Shefali Akter	Dr. Alam	07 No Ward		
14	Ilius Uddin	Eakub Ali	07 No Ward Maijbari		
15	Mrs. Shajeda	Abdul Jhalek	08 No Ward		
16	Habikul Islam	Malek	08 No Ward		
17	Mrs. Shipon Akter	Mir Kashem	09No Ward		
18	Golam Sarwer	Islam Uddin	09No Ward		

Volunteer List Of Union (Paikurati UP)

SL	Name	Father/Husband s Name	Ward No	Trainin g	Mobile
01	Mrs. Hamida	Abdul Kadir	Kurshibari-01		
02	Amor Sarker	Harendra Sarker	Maskanda-01		
03	Mrs. Rekha Akter	Shaha Ali	Maskanda-02		
04	Md. Motasim	Md. Ershad	Maskanda-02		
05	Kolpona Rani	Narayon Shaha	Bamolhati-03		01727939731
06	Suleman Kabir	Hafij Uddin	Bamolhati-03		
07	Mrs. Kohinur	Akram Alam	Thanura-04		01764710879
08	Jia Uddin	Hafij Uddin	Pacham-04		
09	Mrs. Bedena Akter	Hadis Meah	Paikurati-05		
10	Ali Emran	Najmul Hossain	Paikurati-05		
11	Mrs. Saleha	Amirul Islam	Boulam-06		
12	Md. Shafik	Abdul Kadir	Boulam-06		
13	Nur-e-Alam	Md. Rumali	Boulam-07		
14	Md. Shaful	Kabir Hossain	Boulam-07		
15	Mrs. Shaaarmin	Mokbul Hossain	Balijuri-08		
16	Md. Rafik Meah	Eusuf Ali	Balijuri-08		
17	Mrs. Hira Moni	Abdur Nabi	Balijuri-09		
18	Altaf Hossain Mithu	Md. Malek	Dashpara-09		

Volunteer List Of Union (Maddanagor UP)

SL	Name	Father/Husbands Name	Ward No	Trainin g	Mobile
01	Nikles	Pishuj	Masimpur-01		
02	Shima Sarker	Jitendra Sarker	Itauri-01		
03	Md. Jakaria	Abdul Latif	Maddanago-02		
04	Joygun Akter	Md. Samed Ali	Maddanago-02		
05	Amito Roy	Arup Kumar	Guchagram-03		
06	Shefali Sarker	Gagon Sarker	Jomsherpur-03		
07	Md. Ful Meah	Abdur Rahman	Telipara-04		
08	Mrs. Safura	Sujan Meah	Telipara-04		
09	Md. Mokles	Abdul Ali	Kamaura -05		
10	Mrs. Kajol Rekha	Abu Taher	Kamaura -05		
11	Mrs. Samsunnahar	Ajim Uddin	Masuakanda-06		
12	Md. Babul Meah	Omor Ali	Masuakanda-06		
13	Apu Sarker	Rabindra Sarker	Noagao-07		
14	Anjona Rani	Kabi Ranjon	Neamotpur-07		
15	Bhuban Roy	Arun Roy	Golha-08		
16	Anjoli Debi	Subodh	Golha-08		
17	Mala Rani	Sujon Talukder	Shibrampur-09		

Volunteer List of Union (Chamardani UP)

SL	Name	Fathers/Husbands Name	Ward No	Traini ng	Mobile
01	Md. Aynal Haque	Md. Shahanewaj	Chamardani-1		
02	Mrs. Tafura	Abdun Nur	Chamardani-1		
03	Kamal Meah	Nurul Uddin	Shajdapur-2		
04	Abdul Jalil	Montaj Ali	Nabinagar-2		
05	Mrs. Jeba	Late. Nowshad	Dugnai-3		
06	Md. Milon	Md. Tofajjal	Abid Nagar-3		
07	Julfikar Ali Ejaj	LateAmir Ali	Abid Nagar-4		
80	Md. Shohel Meah	Lal Meah	Shidli-04		
09	Mrs. Begum Akter	Late Fajal	Shidli-05		
10	Anil Talukder	Upendra Chandra Talukder	Gavaripara-05		
11	Bimola	Rashraj	Bamdiga-06		
12	Mintu Mea	Abdul Wahed	Solemanpur-06		
13	Rita Rani	Nantu Talukder	Solemanpur-07		
14	Mrs Rekha Akter	Lal Meah	Tepirkona-07		
15	Md. Shahajalal	Abdus Sobhan	Balorampur-08		
16	Mrs Rojina	Nantu	Shabar Kona-08		
17	Md. Rubel	Usub Ali	Aliarpur-09		
18	Almgir Hossain	Hafijur Rahman	Baluchara-09		

Volunteer List of Union (Joysree UP)

SL	Name	Fathers/Husbands Name	Ward No	Tra inin g	Mobile
01	Mrs. Taslima	Md.Giush Uddin	Moheshpur-1		
02	Md. Ikbal Hossain	Abdul Hekim	Moheshpur-1		01736813011
03	Nishith Ranjjjon sar.	Madon Gopal Sar.	Joysree -2		
04	Shabita Rani Sarker	Dhananjoy Sarkar	Joysree -2		
05	Monindra Chandra	Ranju Chandra Sar	Joysree -3		
06	Shipra Rani	Karuna Shindhu sarker	Joysree -3		
07	Moklesur Rahman	Md. Samsuddin	Badeharipur-04-4		
80	Md. Habibur Rahman	Abdul Aziz	Shantipur-04		
09	Mrs. Asma Begum	Kasom Ali	Shantipur-04		
10	Abul Kasem	Abdul Aziz	Ujan Joypur-05		
11	Mrs Hasina Begum	Md. Alamgir	Girol-06		
12	Shabuktagin	Md. Samsuddin	Barai-06		
13	Mrs Rama	Abdus Sattar	Barai-07		
14	Md. Yahhia	Anower Hossain	Bakhorpur-07		
15	Mrs Ratnamoni	Abul Hashim	Lakhakhala-08		
16	Md. Kajol Meah	Akmot Ali	Shadipur-08		
17	Mrs Hosna Rani	Monoranjon	Teligao-09		
18	Mrs Kolpona	Md. Barek	Badeharipur-09		01817128759

Volunteer List of Union (Banshikunda dakhin UP)

SL	Name	Fathers/Husbands Name	Ward No	Traini ng	Mobile
01	Mrs. Sufia	Md.Lutfar Rahman	Rangchi-1		
02	Mrs. Shiuli Akter	Kamal Meah	Amanipur-1		
03	Shanil	Noaj Ali.	Rangchi -1		
04	Imamul Islam	Jamal Uddin	Rangchi -1		
05	Monir Hossain	Engraj Ali	Shatur -2		
06	Ahed Ali	Shajid Meah	Datiapara -2		
07	Rawsona Akter	Najimuddin	Shatur-2		
80	Kali	Firoj	Datiapara -2		
09	Wajkurni	Amir Hossain	Chanpur-3		
10	Shahjamal	Hajrat Ali	Garakata-3		
11	Bimola	Md.Barek Meah	Garakata-3		
12	Shamola	Md.Shahed Ali	Garakata-3		
13	Md. Mushfikur Rahman	Jabed Ali	Roha-5		
14	Akkel Ali	Monfor Ali	Alampur-4		
15	Majeda Akter	Mohammad Ali	Roha-4		
16	Aleha Khatun	Asir Uddin	Roha-4		
17	Anamul Haque	ShajedurRahman	Alipur-6		
18	Nisha Rani	Gopal	Dhulpushi-6		
19	Fatema	Ramjan Ali	Dakhinura-6		
20	Imran	Golam Ajad	Bangshikunda-7		
21	Mostafij	Ajir Uddin	Bangshikunda-7		
22	Yasmin Akter	Kala Meah	Bangshikunda-7		
23	Rumena Akter	Reaj Uddin	Bangshikunda-7		
24	Sheli Rani	Raj kumar	Shishua-8		
25	Rahul Sarkar	Ramcharan	Shanua-8		
26	Md. Jakir Hossain	Abdul Karim	Birshingpara-9-		
27	Nurunnabi	Abdus Sobhan	Masimpur-9		
28	Rajia Akter	Makaram Ali	Masimpur-9		
29	Dipali	Dhirendra	Rangamati-9		
30	Zahera	Abdul Hai	Kaohani-8		
31	Taher Uddin	Wajed Ali	Kaohani-8		
32	Sonabanu	Samsul Haque	Hamidpur-5		
33	Akternesa	Mofij Ali	Hamidpur-5		
34	Eshak Nur	Ali Akbar	Hamidpur-5		
35	Jotimoy Bisswas	Jugesh Bisswas	Batta-6		
36	Selim	Samsuddin	Hamidpur-5		
			11amapar o		

Volunteer List of Union (Banshikunda Uttar UP)

SL	Name	Fathers/Husban ds Name	Ward No	Training	Mobile
01	Rafik Meah	Ibrahim	Majherchar-1		
02	Wahab Meah	Taher Ali	Pakhatala-1		
03	Surma Bibi	Anisur Rahman	Pakhatala-2		
04	Diba Rani	Niranjon	Pakhatala-2		
05	Pervin Akter	Abdul Hasem	Rampur-3		
06	Khadija Akter	Siddik Meah	Karaibari-3		
07	Abu Hossain	Mohammad Ali	Rampur-4		
80	Faruk Hossain	Badsha Meah	Rampur-4		
09	Abdul Motaleb	Abdus Sattar	Kartikpur-5		
10	Abdul Karim	Abdur Razzak	Kartikpur-5		
11	Mukul Begum	Abdur Rab	Kartikpur-6		
12	Bakul Akter	Naeb Ali	Kartikpur-6		
13	Hena Akter	Mijanur Rahman	Jamalpur-7		
14	Sohagi Akter	Samsul Haque	Jamalpur-7		
15	Shajeda Akter	Samsul Haque	Jamalpur-8		
16	Nahidul Haque	Tota Meah	Jamalpur-8		
17	Bakul Ahmed	Nabi Hossain	Dakhinpara-9		
18	Miraj Ali	Korban Ali	Dakhinpara-9		
19	Nahida Akter	Abdul Kadir	Dakhinpara-1		
20	Salma Akter	Hashmot Ali	Dakhinpara-1		
21	Badrul Islam	Chanmeah	Kalagor-2		
22	Sohag Meah	Nurul Haque	Kalagor-2		
23	Rokea Begum	Aftab Uddin	Uttar Kalagor-3		
24	Jahanara	Gani Meah	Uttar Kalagor-3		
25	Shamim Ahmed	Ali Osman	Volaganj-4		
26	Kitab Ali	Martuj Ali	Nababpur-4		
27	Nasima	Najrul Islam	Golgaton-5		
28	Bithi	Nijam Uddin	Antarpur-5		
29	Sujina Akter	Shaheb Ali	Isamari-6		
30	Sonia Akter		Isamari-6		
31	Mostafa Kamal	Md. Jaher Ali	Gilgori-7		
32	Anowera	Ali Osman	Isamari-7		
33	Md. Abdul Latif	Hatem Ali	Lakhipur-8		
34	Kirmila Debi	Ajendra	Srepur-8		
35	Ujjal Meah	Aynal Haque	Srepur-9		
36	Shahid Uddin	Shahor Ali	Srepur-9		
	Jimina Oddin	Jimioi Ali	Olobai-2		

Volunteer List of Union (Shukhair Rajapur Uttar UP)

SL	Name	Fathers/Husband s Name	Ward No	Traini ng	Mobile
01	Kabir Hossain	Mohammad Ali	Beri Kanda-1		
02	Mrs . Shirin Akter	Fajilur Rahman	Bahadurpur-1		
03	Mrs. Amena	Malu Meah	Islampur-2		
04	Abdul Kadir	Raham Ali	Shantipur-2		
05	Mrs. Gulshanara	Abul Hossain	Shariotpur-3		
06	Abdur Rahman	Habibur Rahman	Kajirgao-3		
07	Rupon Dash	Gopal Dash	Shukhair-4		
80	Protima Rani	Shami Rakhal	Shukhair-4		
09	Ataur Rahman	Jamirul Haque	Nowgajararkona- 5		
10	Mrs. Shefali	Tajul Islam	Nowgajararkona- 5		
11	Saiful Islam	Iman Ali	Protappur-6		
12	Mrs. Kona Chow.	Gulenur Chow	Digjan-6		
13	Zillur Rahman	Ayub Ali	Bagbari-7		
14	Mrs. Selina	Habibur Rahman	Bagbari-7		
15	Mrs. Maksuda	Mokaram Hossain	Islampur-8		
16	Wahedul Murad	Molek Hossain	Sharishakanda-8		
17	Mrs. Shujeda	Abdul Odud	Rajapur-9		
18	Anower Hossain	Abdul Barek	Nurpur-9		

Volunteer List of Union (Shukhair Rajapur Dakhin UP)

SL	Name	Fathers/Husban ds Name	Ward No	Traini ng	Mobile
01	Ful Meah	Jabar Meah	Gulua-1		01710952899
02	Sufya Akter	Ratan Meah	Gulua-1		01747260467
03	Md. Tipu	Anower Meah	Gaji Nagar-2		
04	Mrs. Samima	Sanower	Barahati-2		01717869575
05	Mir Kashem	Ejjat Ali	Lalbarihati-3		
06	Mrs. Tafshira	Islam Uddin	Nayahati-3		
07	Muslim Uddin	Hafij Ali	Daulatpur-4		
80	Mrs. Halima	Jobed Ali	Daulatpur-4		
09	Manshad Meah	Jalal Uddin	Binodpur-5		
10	Mrs. Rajia Sultana	Md. Anower	Mokterpur-5		
11	Bulbul Ahmed	Mokaram Ali	Mamudnagar-6		01747943086
12	Mrs. Asma	Najmul Huda	Mamudnagar-6		01751810591
13	Birendra Chandra	Mahendra Barman	Milonpur-7		
14	Anita Rani	Ful Kumar Datta	Tahirpur-7		
15	Jamal Uddin	Abdur Rahman	Dayalpur-8		
16	Mrs. Happy	Sujan Meah	Aglahati-8		
17	Mrs. Sabina Akter	Biplob Meah	Dakhinhati-9		
18	Sayem Meah	Abdul Aziz	Dakhinhati-9		

List of Shelter Management Commitee

 ${\bf Earth\ Place\ (Matir\ Killa): There\ is\ no\ Earth\ Place\ (Matir\ Killa)\ in\ Dharmapasha\ upazila.}$

Name of shelter	Resposible person	mobile	Comments

School Cum Shelter:

Name of Shelter	Resposible person	mobile	Comments
Halidakanda Govt. Primary School	Kalpona Rani Biss:	01736554910	
Lankapatharia Govt. Primary School	Nioty Rani Talukder	01724401445	
Kandapara Govt. Primary School	Maniklal Talukder	01745301683	
Meuhari Govt. Primary School	Md. Osman Gani	01727308201	
Matikata Govt. Primary School	Tofayel Ahmed	01733533580	
Sayodpur Govt. Primary School	Md. Najmul Haider	01716443182	
Rajapur Govt. Primary School	Anower Hossain		
Baulam Govt. Primary School	Md. Harun Rashid	01710543321	
Berikandi Govt. Primary School	Md. Ali Nur Khan	01736073889	
Rajapur Govt. Primary School	Md. Sajjad Hossain (Inch)	01734002174	
Sunai Govt. Primary School	Rakesh Chandra Pal	01716809786	
Bir Govt. Primary School	Abul Kalam Chowdhury	01712221597	
Joysree Govt. Primary School	Ajharul Alam Siddiki	01733126088	
Golokpur Govt. Primary School	Md. Usuf Ali	01727308201	
Bakharpur Govt. Primary School	Chow. Afia Khanam	01734752874	
Chanpur Govt. Primary School	Md. Abdul Halim	01716022723	
Maddanagar Govt. Primary School	Arobindu Malakar	01753635471	
Kaluamasuakanda Govt. Primary School	Suprova Rani PK	01716759237	
Bangsikunda Govt. Primary School	Samsuddin Ahmed	01748916870	
Haripur Noagao Govt. Primary School	Saki Rani Talukder	01716506132	
Ramdigha Govt. Primary School	Rama Ranjan Sarkar	01717931174	
Southpara Govt. Primary School	Md. Rafikul Islam	01714561337	
Maddanagar Bazar Govt. Primary School	Ramendra Chandra Talukder	01718602933	
Abid Nagar Govt. Primary School	Ajoy Kumar Talukder	01715746636	
Datiapara Govt. Primary School	Md. Aminul Islam	01716520300	
Ataisha Masimpur Govt. Primary School	Sufia Akter Khatun	01714818823	

Kartikpur Govt. Primary	Md. Nurul Islam	01740856510
School		
Shatur Govt. Primary School	Babul Ahmed	01740898388
Batta Naya Govt. Primary	Mridul Kanti Sarkar	01723304235
School		
Kakiam Khalapara Govt.	Mrs. Rokea Khatun	01727833966
Primary School		
Khurshibari Naya Govt.	Md. Rangu Khan	01714582914
Primary School		
Berikanda Govt. Primary	Runa Layla	01739969038
School		
Shekhergao Govt. Primary	Md. Abdul Aoual	01710011398
School		
Joyosree Naya Govt. Primary	Krishna Rani Dey	01719424406
School		
Shahpur Naya Govt. Primary	Porimol Chandra	01727826139
School	Samonta	
Alipur Govt. Primary School	Joynal Abedin	01728268935
Daulatpur Govt. Primary	Bubul Chandra Sarkar	01729724204
School		
Badshaganj Govt. Primary	Md. Najrul Islam	01716940425
School		

Govt and Non govt. Organisations: There is no any Govt and Non govt. Organisations Shelter center in Dharmapasha

GO/NGO Institutes: There is no other GO/NGO shelters r in Dharmapasha.

High Road or Embankment:

Committee of Health Management:

Name of Health Center	Resposible person	mobile	Comments
Upazila Health	Md. Abdul Motaleb Khan,		
Complex,	Upazila	01716678822	
Dharmopasha	Chairman,Dharmopasha		
	Dr. Jhantu Sarkar,UHFPO,	01711703250	
	Dharmopasha.	01/11/03230	
	Golam Mostafa,	01914791931	
	UFPO,Dharmopasha.	01914/91931	
	Md. Mushahid Talukder,		
	Upazila Vice Chairman,	01714505314	
	Dharmopasha.		
	Sabekunnahar Shilpi, Upazila		
	Mohila Vice Chairman,	01720365854	
	Dharmopasha.		
	Md. Fakrul Islam Chowdhury,	01712281421	
	Chairman, Dharmopasha.	01/12201421	

Committee of fire Security:

Name of Fire service Station	Resposible person	Mobile	Comments
There is no any fire service Station in Dharmopasha	Md. Abdul Motaleb Khan, Upazila Chairman, Dharmopasha	01716678822	
	Baes Alam, Officer Incharge, Dharmopasha Thana.	01711060609	
	Kamal Hossain, Upazila unser & VDP Officer, Dharmopasha.	01722318755	
	Md. Mushahid Talukder, Upazila Vice Chairman, Dharmopasha.	01714505314	
	Sabekunnahar Shilpi, Upazila Mohila Vice Chairman, Dharmopasha.	01720365854	
	Md. Fakrul Islam Chowdhury, Chairman, Dharmopasha.	01712281421	
	Dr. Jhantu Sarkar,UHFPO, Dharmopasha.	01711703250	

Engine Boat

Name of union/wards	Resposible person	Mobile	Comments
Shukair Rajapur-9	Ajahar Meah	01936185692	
Shukair Rajapur-7	Shabuj Meah	01751635278	
Shukair Rajapur-5	Biplob Roy	01735855001	
Bangshikunda Dakhin-7	Abdus Sattar	01713599126	
Dharmopasha sadar-9	Proshen Talukder	01761742363	

Local Business man

Name of union/wards	Name of Local Business man	mobile	Comments
Bangshikunda Dakhin-1	Asaduzzaman	01718762982	
	Talukder		
Bangshikunda Uttar-7	Golap Meah	01964928879	
Dharmopasha sadar-5	Shahebur Alam	01713812979	
Paikurati-7	Aftab Uddin	01735774119	
Shelbarosh-3	Masud Meah	01724446083	
Maddanagar-2	Mojaffar Ahmed	01719682579	
Chamardani-1	Nurul Alam Master	01740494555	
Shukair Rajapur(Dak)-5	Mokter Hossain	01714856124	
Shukair Rajapur(Uttar)-3	Hasan Meah	01724924876	

Annexure 5

At a Glance of Dharmopasha Upazila

Area	531Sq Km	Church	03
Upazila	01	Eidgah	67
Union	10	Bank	05
Mouja	181	Post Office	10
Village	319	Club	24
Familly	43918	Hat-bazar	24
Total No of people	223202	Bury Place	126
Male	112098	Shashanghat	47
Female	111104	Poultre firm	-
Education Institute	213	Weaver industries	-
	105	workshop	
Govt. Primary School	185	Deep Tubewell	-
Registered Primary	_	Shallow	1926
School		Hand Tubewel	=
Secodery School	19	Tubewel	3537
College	02	River	07
Madrasa (Dakhil, Fajil,Ebtedaee)	07	Canal	19
Brac School	-	Beel	94
Kinder Garden School	1	Haor	52
Educational Percentese	30%	Pond	134
Community Clinic	20	Waterland	150
Embankment	237.55 Km.	Fider Road	302.60 Km
Switch gate	08	Brick built Road	81.56 Km
Bridge	20	Mobile Tower	36
Culvert	50	Playing ground	33
Mosque	283	Farmers	45953
Temple	87	Fishermen	12211

 $Sourse: Upazila\ Parishad,\ Dharmopasha\ \&\ Population\ Census,\ 2011.$

Annexure 6

Some Imprtant Progrm Schedule of Bangladesh Radio

Radio Center	Name of Progrm	Time	Day
Dhaka-KA	Krishi Shamachar	06:55-07:00 AM	Daily
	Shukher Thikana	07:25-07:30 AM	Daily
	Shasthai Shukher	11:30 AM-12:00 PM	Daily but accept friday
	Mul		
	Sonali Fashal	06:05-06:35 PM	Daily
	Abhwoa Barta	06:50-07:00 PM	Daily
Chittagong	Krishi Katha	06:55-07:00 AM	Daily
	Krishi Khamar	06:10-06:50 PM	Daily but accept
			Monday
	Shukhi Shansher	08:10-08:30 PM	Daily but accept Friday
Rajshahi	KhetKhamar	6:55-07:00 AM	Daily
	Shamacher		
	Shabuj Bangla	06:05-06:50 PM	Daily
Khulna	Health Information	6:55-7:00 AM	Daily
	Krishi Shamachar	04:20-04:30 PM	Daily
	Chashabad	06:10-06:50 PM	Daily
Rangpur	Shukher Thikana	07:25-07:30 AM	Daily
	Khetkhamare	06:05-06:35 PM	Daily
Sylhet	Ajker Chshbad	06:55-07:00 AM	Daily
	Shukher Thikana	07:25-07:30 AM	Daily
	Shyamol Sylhet	06:05-06:50 PM	Daily but accept friday
Thakurgaon	Kishan Matir Desh	06:05-06:25 PM	Saturday,Monday &
			Wednesday
Cox Bazar	Ajker Krishi	03:07-03.10 PM	Daily
	Sonali Prantor	03:40-03:45 PM	Tuesday & Thusday
Barishal	Krishi Katha	03:15-03:30 PM	Saturday & Wednesday
	Chhoto Paribar	03:35-03:50 PM	Daily but accept
			Monday Wednesday &
			Friday
Rangamati	Jiboner Janno	01:50-01:55 PM	Daily
	Khamar Bari	03:05-03:15 PM	Daily

• Weather forcast is broadcasting from all centers at 6.50 PM together.

Some Imprtant Progrm Schedule of Community Radio.

Radio Center	Name of Progrm	Time	Day

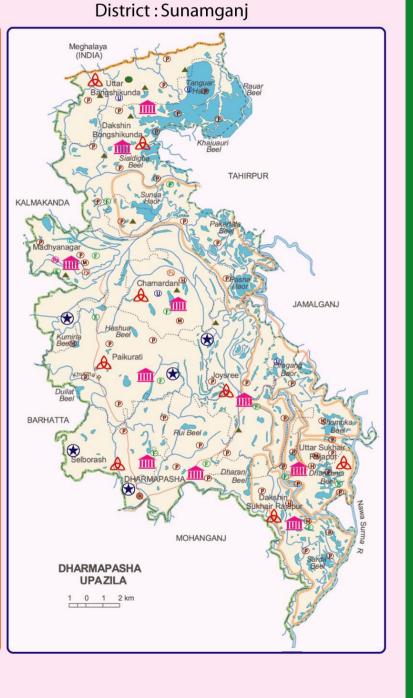
There is no broadcast of Community Radio in Dharmapasha upazila.

Social Map

SOCIAL MAP

Dharmapasha Upizala

x x Administrative Boundary International Boundary District Boundary Upozila Boundary **Union Boundary** Home Stead Masque Administrative HeadquartersDistrict **Upzila** ▲ Union Physical Infrastructures National Highways Regional Highways Zila Road Upizila Road (Pucca) Upizila Road (kacha) Union Road (kacha) Union Road (Pucca) Village Road A(Pucca) Village Road A (Kacha) Village Road S(Pucca) Village Road S (Kacha) Ralway Network **Growth Center** Rurat Market Ps Polce Station U Upazila Helth Complex F Famaly Weface Center ★ Community Clinic Post Office C College High School P Prymary School M Madrasha



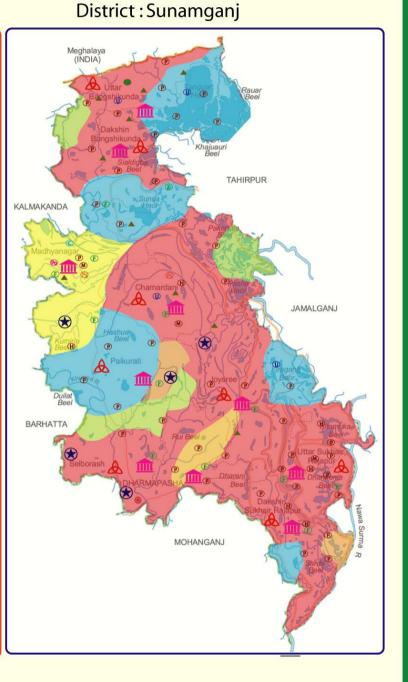
Hazard Map

HAZARD MAP

Dharmapasha Upizala

1. Flash Flood 2. Storm 3. Sessonal Flood 4. River Erioson 5. Drought x x Administrative Boundary International Boundary District Boundary Upozila Boundary Union Boundary Home Stead Masque Administrative HeadquartersDistrict Upzila ▲ Union **Physical Infrastructures** National Highways Regional Highways Zila Road Upizila Road (Pucca) Upizila Road (kacha) Union Road (kacha) Union Road (Pucca) Village Road A(Pucca) Village Road A (Kacha) Village Road S(Pucca) Village Road S (Kacha) Ralway Network Growth Center Rurat Market Ps Polce Station U Upazila Helth Complex F Famaly Weface Center ★ Community Clinic Post Office C College H High School

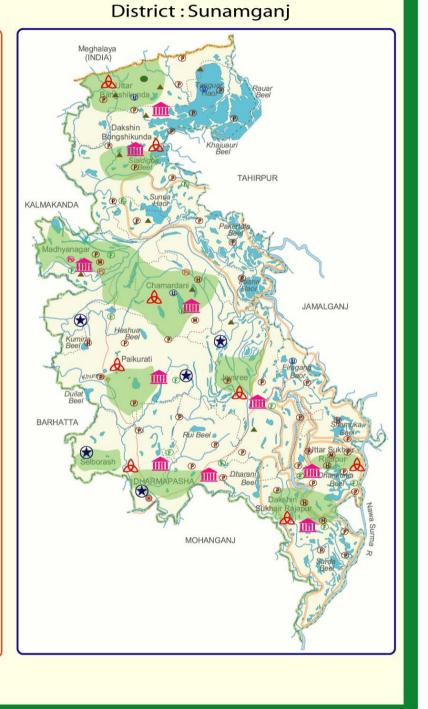
Prymary SchoolMadrasha



Safe Map

* X Administrative Boundary International Boundary District Boundary Upozila Boundary **Union Boundary** Home Stead Masque Administrative HeadquartersDistrict Upzila ▲ Union **Physical Infrastructures** National Highways Regional Highways Zila Road Upizila Road (Pucca) Upizila Road (kacha) Union Road (kacha) Union Road (Pucca) Village Road A(Pucca) Village Road A (Kacha) Village Road S(Pucca) Village Road S (Kacha) Ralway Network **Growth Center** Rurat Market (Ps) Polce Station U Upazila Helth Complex F Famaly Weface Center ★ Community Clinic Po Post Office C College (H) High School

Prymary SchoolMadrasha



RISK FREE MAP

Dharmapasha Upizala

Annexure 10
List of Hat-Bazar, Dharmopasha.

SL	Name of market & Place	Quantit y	Date of Market	Number of Quantity	Summary & Details of Somity
01	Dharmopasha Bazar	1	Monday	50	1
02	Madda Nagar Bazar	1	Monday	70	1
03	Moheshkhala Bazar	1	Friday	60	1
04	Volaganj Bazar	1	Wednesday & Saturday	60	1
05	Badshaganj Bazar	1	Sunday	100	1
06	Joysree Bazar	1	Sunday	50	1
07	Shanbari Bazar	1	Saturday	60	1
08	Banshikunda Bazar	1	Wednesday	70	1
09	Golokpur Bazar	1	Saturday	65	1
10	Gastala Bazar	1	Tuesday	50	1
11	Rajapur Bazar	1	Sunday	50	1
12	Mohodipur Bazar	1	Thursday	65	1
13	Ahammadpur	1	Saturday	60	1
14	Boulyganj	1	Monday	60	1
15	Sharishakanda Islampur	1	Wednesday	90	1
16	Golua Shukhair	1	Friday	60	1
17	Satur (Nutun Bazar)	1	Sunday	60	1
18	Datiapara (Naya Bazar)	1	Saturday	65	1
19	Babupur Bazar	1	Monday	Monday 66	
20	Abid Nagar	1	Wednesday	ednesday 62	
21	Paikurati Bazar	1	Friday	60	1

SL	Name of market & Place	Quantit y	Date of Market	Number of Quantity	Summary & Details of Somity
22	Sunai Bazar	1	Sunday	69	1
23	Khulua Bazar	1	Wednesday	65	1
24	Niamotpur Bazar	1	Friday	64	1
		24		1536	24

List of Govt. Primary Schools. Dharmopasha.

Annexure-11

SL	School. Madrash a,College	Name	Stude nt	Tea cher	Ward,Plac e	Use for flood center, yes or not
01	Govt. Primary Schools.	Bade Haripur Govt.Primary School	157	4	Bade Haripur	
02		Shantipur Govt.Primary School	220	4	Shantipur	
03		Durgapur Govt.Primary School	171	4	Durgapur	
04		Kakium Khalapara Govt.Primary School	186	4	Kakium Khalapara	Yes
05		Mokterpur Govt.Primary School	161	4	Mokterpur	Yes
06		Ghulua Govt.Primary School	159	4	Ghulua	
07		Bagarpachur Govt.PrimarySchool	152	4	Bagarpach ur	
08		Abuar Char Govt.Primary School	185	4	Abuar Char	
09		Haripur Govt.Primary School	220	4	Haripur	
10		Kajirgao Govt.Primary School	113	4	Kajirgao	
11		Halidakanda Govt.Primary School	371	4	Halidakan da	Yes
12		Gastala Govt.Primary School	221	4	Gastala	
13		Hulashkhali Govt.Primary School	152	4	Hulashkha li	
14		Janiarchar Govt.Primary School	185	4	Janiarchar	
15		Jamalpur Govt.Primary School	173	4	Jamalpur	
16		Nowdhar Govt.Primary School	290	4	Nowdhar	
17		Kurshibari Govt.Primary School	148	4	Kurshibari	
18		Shariotpur Govt.Primary School	153	4	Shariotpur	
19		Berikanda Govt.Primary School	202	4	Berikanda	
20		Rajendrapur Govt.Primary School	151	4	Rajendrap ur	
21		Shekhergao Govt.Primary School	205	4	Shekherga o	
22		Noagao Govt.Primary School	145	4	Noagao	
23		Joysree (Dak) Govt.PrimarySchool	138	4	Joysree (Dak)	
24		Lakhankhala Govt.PrimarySchool	153	4	Lakhankh ala	

SL	School. Madrash a,College	Name	Stude nt	Tea cher	Ward,Plac e	Use for flood center, yes or not
25		Rajdharpur Govt.Primary School	165	4	Rajdharpu r	
26		Shahortali Govt.Primary School	120	4	Shahortali	
27		Mudaharpur Govt.Primary School	152	4	Mudaharp ur	
28		Noagao Malaypur Govt.Primary School	98	4	Noagao Malaypur	
29		Vatokpur Govt.Primary School	151	4	Vatokpur	
30		Noaband Govt.Primary School	173	4	Noaband	
31		Nalgara Govt.Primary School	150	4	Nalgara	
32		Alipur Govt.Primary School	110	4	Alipur	
33		Dhubala Govt.Primary School	141	4	Dhubala	
34		Shanbari Govt.Primary School	151	4	Shanbari	
35		Teligao Govt.Primary School	105	4	Teligao	
36		Roypur Govt.Primary School	108	4	Roypur	
37		Mashkanda Govt.Primary School	106	4	Mashkand a	
38		Bir (Dak) Govt.Primary School	230	4	Bir (Dak)	
39		Moguarchar Govt.Primary School	165	4	Moguarch ar	
40		Dayalpur Govt.Primary School	132	4	Dayalpur	
41		Kaikuria Govt.Primary School	86	4	Kaikuria	
42		Bangavi Govt.Primary School	180	4	Bangavi	
43		Rampur Govt.Primary School	204	4	Rampur	
44		Etauri Govt.Primary School	53	4	Etauri	
45		Mohishkhala Govt.Primary School	226	4	Mohishkha la	
46		Shajdapur Govt.Primary School	95	4	Shajdapur	
47		Hijla Govt.Primary School	98	4	Hijla	
48		Ghiroil Govt.Primary School	162	4	Ghiroil	
49		Noagao Govt.Primary School	71	4	Noagao	
50		Joypur Govt.Primary School	125	4	Joypur	
51		Masimpur Govt.Primary School	42	7	Masimpur	
52		Kaikiam mou Govt.Primary School	91	7	Kaikiam mou	
53		Nijampur Govt.Primary School	95	4	Nijampur	
54		DashDhari Govt.Primary School	155	4	DashDhari	

SL	School. Madrash a,College	Name	Stude nt	Tea cher	Ward,Plac e	Use for flood center, yes or not
55		Ghilagara Govt.Primary School	164	2	Ghilagara	
56		Jalusha Shahapur Govt.Primary School	295	4	Jalusha Shahapur	
57		Garakata Govt.Primary School	236	8	Garakata	
58		Arifpur Govt.Primary School	101	7	Arifpur	
59		Batta Govt.Primary School	98	6	Batta	Yes
60		Sulemanpur Govt.Primary School	153	4	Sulemanp ur	
61		Kahala Govt.Primary School	90	4	Kahala	
62		Dakhin Rupnagar Govt.Primary School	208	4	Dakhin Rupnagar	
63		Shaliani Govt.Primary School	136	3	Shaliani	
64		Balia Govt.Primary School	65	4	Balia	
65		Chandalipara Govt.Primary School	165	3	Chandalip ara	
66		Jalalpur Govt.Primary School	114	3	Jalalpur	
67		Daulatpur Govt.Primary School	119	4	Daulatpur	Yes
68		Kamaura Govt.Primary School	254	4	Kamaura	
69		Kakarhati Govt.Primary School	102	4	Kakarhati	
70		Nichintapur Govt.Primary School	210	4	Nichintap ur	
71		55No Shahapur Govt.Primary School	132	2	55No Shahapur	
72		Dakhin Amjora Govt.Primary School	107	3	Dakhin Amjora	
73		Dhulpushi Govt. Primary School	60	4	Dhulpushi	
74		Galoikhali Govt. Primary School	113	3	Galoikhali	
75		Ranchi Govt.Primary School	262	4	Ranchi	
76		Bashsura Govt. Primary School	117	4	Bashsura	
77		Shahapur Govt.Primary School	161	4	Shahapur	
78		Rangamati Govt.Primary School	97	4	Rangamati	
79		Mohammad Alipur Govt.Primary School	156	4	Mohamma d Alipur	
80		Kauhani Govt.Primary School	180	4	Kauhani	
81		Buripattan Govt.Primary School	171	4	Buripattan	
82		Nagdapara Govt. Primary	54	4	Nagdapar	

SL	School. Madrash a,College	Name	Stude nt	Tea cher	Ward,Plac e	Use for flood center, yes or not
		School			a	
83		Anowerpur Govt. Primary School	112	4	Anowerpu r	
84		Rupnagar Govt.Primary School	181	4	Rupnagar	
85		Antapur Nababpur Govt. Primary School	207	4	Antapur Nababpur	
86		Birshinhapara Govt.Primary School	105	4	Birshinhap ara	
87		Ghashi Govt.Primary School	147	4	Ghashi	
88		Dharmopasha 1no Model Govt.Primary School	593	9	Dharmopa sha 1no Model	
89		Dharmopasha 2no Govt.Primary School	459	10	Dharmopa sha 2no	
90		Dashpara Govt.Primary School	296	7	Dashpara	
91		Halidakanda Govt. Primary School	239	6	Halidakan da	Yes
92		Lankapatharia Govt. Primary School	311	4	Lankapath aria	Yes
93		Kandapara Govt.Primary School	286	6	Kandapar a	Yes
94		Deola Govt. Primary School	311	4	Deola	
95		Radhanagar Govt.Primary School	310	3	Radhanag ar	
96		Meuhari Govt.Primary School	386	9	Meuhari	Yes
97		Khaerdirchar Govt.Primary School	231	3	Khaerdirc har	
98		Mamudnagar Govt.Primary School	180	4	Mamudna gar	
99		Matikata Govt.Primary School	360	6	Matikata	Yes
100		Saidpur Govt. Primary School	303	6	Saidpur	Yes
101		Ahammadpur Govt. Primary School	139	3	Ahammad pur	
102		Khalapara Govt.Primary School	128	3	Khalapara	Yes
103		Rajapur Govt. Primary School	451	5	Rajapur	Yes
104		Shingpur Govt.Primary School	170	4	Shingpur	
105		Daulatpur Govt.Primary School	178	3	Daulatpur	Yes
106		Boulam Govt.Primary School	605	9	Boulam	Yes
107		Gabi Govt.Primary School	382	6	Gabi	
108		Berikandi Barokhola	295	6	Berikandi	Yes

SL	School. Madrash a,College	Name	Stude nt	Tea cher	Ward,Plac e	Use for flood center, yes or not
100		Govt.Primary School	4.04		Barokhola	
109		Vatgao Govt. Primary School Sharishyam Govt. Primary	164	4	Vatgao Sharishya	
110		School	215	4	m	
111		Shelbarosh Govt.Primary School	268	7	Shelbaros h	
112		Thanura pacham Govt. Primary School	212	6	Thanura pacham	
113		Shalop Govt.Primary School	197	4	Shalop	
114		Paikurati Govt.Primary School	249	5	Paikurati	Yes
115		Mirjapur Govt.Primary School	205	5	Mirjapur	
116		Balujuri Govt.Primary School	244	4	Balujuri	
117		Chakia Chapur Govt.Primary School	326	5	Chakia Chapur	
118		Rajapur (Paik) Govt. Primary School	175	5	Rajapur (Paik)	Yes
119		Sonoi Govt. Primary School	457	7	Sonoi	Yes
120		Baroiati Govt.Primary School	330	7	Baroiati	
121		Bekhaijura Govt. Primary School	117	6	Bekhaijura	
122		Vatapara Govt.Primary School	290	5	Vatapara	
123		Jinglipara Govt.Primary School	290	6	Jinglipara	
124		Bir Govt.Primary School	325	6	Bir	Yes
125		Joyosree Govt.Primary School	619	7	Joyosree	Yes
126		Pathariakanda Govt.Primary School	80	3	Pathariaka nda	
127		Banarashi Govt. Primary School	123	4	Banarashi	
128		Sharshatipur Govt. Primary School	225	5	Sharshatip ur	
129		Moheshpur Govt.Primary School	174	4	Moheshpu r	
130		Najarpur Govt. Primary School	115	3	Najarpur	
131		Barai Govt.Primary School	261	6	Barai	
132		Golokpur Govt.Primary School	359	7	Golokpur	Yes
133		Sadipur Govt.Primary School	130	3	Sadipur	
134		Jararkona Govt.Primary School	227	6	Jararkona	
135		Bakharpur Govt.Primary School	199	4	Bakharpur	Yes
136		Babupur Govt. Primary School	311	6	Babupur	

SL	School. Madrash a,College	Name	Stude nt	Tea cher	Ward,Plac e	Use for flood center, yes or not
137		Chandpur Govt. Primary School	65	3	Chandpur	
138		Sharishkanda Govt.Primary School	258	3	Sharishka nda	
139		Bagbari Govt. Primary School	128	5	Bagbari	
140		Digjan Govt.Primary School	162	3	Digjan	
141		Shukhair Govt.Primary School	357	6	Shukhair	
142		Nurpur Govt.Primary School	184	3	Nurpur	
143		Protappur Govt.Primary School	109	3	Protappur	
144		Karuajan Govt.Primary School	233	6	Karuajan	
145		Kalmati Govt. Primary School	122	4	Kalmati	
146		Faruk Nagar Govt. Primary School	50	3	Faruk Nagar	
147		Dakhinura Govt.Primary School	110	4	Dakhinura	
148		Chamardani Govt. Primary School	392	9	Chamarda ni	
149		Maddanagar Govt.Primary School	194	4	Maddanag ar	Yes
150		Dulashia Govt.Primary School	146	5	Dulashia	
151		Kalumamasuakanda Govt.Primary School	52	3	Kalumama suakanda	Yes
152		Banshikunda Govt.Primary School	213	5	Banshikun da	Yes
153		Haripur Noagao Govt.Primary School	71	3	Haripur Noagao	Yes
154		Darappur Govt. Primary School	44	3	Darappur	
155		Chapaiti Govt. Primary School	144	5	Chapaiti	
156		Khalishakanda Govt.Primary School	121	3	Khalishak anda	
157		Bishara Govt. Primary School	110	3	Bishara	
158		Masukanda Govt.Primary School	71	3	Masukand a	
159		Noyaband Govt.Primary School	350	5	Noyaband	
160		Hamidpur Govt.Primary School	336	5	Hamidpur	
161		Ramdigha Govt.Primary School	139	4	Ramdigha	Yes
162		Southpara Govt.Primary School	575	6	Southpara	Yes

SL	School. Madrash a,College	Name	Stude nt	Tea cher	Ward,Plac e	Use for flood center, yes or not
163		Galha Govt. Primary School	240	7	Galha	
164		Patpura Govt. Primary School	156	3	Patpura	
165		Niamotpur Govt.Primary School	108	4	Niamotpur	
166		Khidirpur Govt. Primary School	95	4	Khidirpur	
167		Balorampur Govt.Primary School	303	6	Balorampu r	
168		Kaetkanda Govt.Primary School	102	3	Kaetkanda	
169		Roha Govt.Primary School	221	6	Roha	
170		Jomsherpur Govt.Primary School	75	3	Jomsherpu r	
171		Shararkona Govt.Primary School	158	4	Shararkon a	
172		Maddanagar Bazar Govt. Primary School	475	10	Maddanag ar Bazar	Yes
173		Dugnoi Govt. Primary School	231	6	Dugnoi	
174		Kamargao Govt.Primary School	92	3	Kamargao	
175		Masimpur Govt. Primary School	227	6	Masimpur	
176		Abidnagar Govt.Primary School	210	4	Abidnagar	Yes
177		Amjora Govt.Primary School	179	3	Amjora	
178		Datiapara Govt.Primary School	402	4	Datiapara	Yes
179		Ataishamasimpur Govt.Primary School	63	4	Ataishama simpur	Yes
180		Bakatala Govt.Primary School	429	4	Bakatala	
181		Matiaband Govt. Primary School	312	4	Matiaband	
182		Kalagar Govt. Primary School	438	5	Kalagar	
183		Kartikpur Govt.Primary School	523	6	Kartikpur	Yes
184		Kaitakona Govt. Primary School	133	4	Kaitakona	
185		Satur Govt.Primary School	199	7	Satur	
			36783	833		35

SL	School /Madrasha/ College	Name	Stude nt	Teac her	Place / Ward	Use for flood Schelter, Yes/Not
01	Nongovt. High Schools	Janata High School	1289	14	Dharmopas ha sadar, UP	
02		Dharmopasha Girls High School	888	13	Dharmopas ha sadar, UP	
03		Badshaganj Public High School	1017	17	Badshaganj	
04		Badshaganj Public Girls High School	472	10	Badshaganj	Yes
05		Joyosree High School	505	8	Joyosree	
06		Gasstala High School	782	11	Paikurati	
07		Golokpur Haji Abdul Haque School & College	733	12	Shukhair Rajapur Dakhin	
80		Maddanagar Girls High School	189	6	Maddanaga r	
09		Maddanagar BP School & College	862	9	Maddanaga r	
10		Galha High School	284	5	Galha	
11		Chamardani High School	274	10	Chamardani UP	
12		Abidnagar High School	189	5	Abidnagar	
13		Akota High School	157	6	Akota	
14		Banshikunda Momin High School	463	10	Banshikund a	
15		Mohishkhala High School	804	11	Mohishkhal a	
16		Volaganj Sarbojanin High School	235	5	Volaganj	
17		Abdur Rashid Mem: Junior High School	180	8		
18		Rajapur Junior High School	230	10	Rajapur	
19		The Holy Soul Public High School	175	7		
	Total		9143	152		1

List of Non govt. High Schools, Dharmopasha.

SL	School /Madrasha/ College	Name	Stude nt	Teac her	Place/Ward	Use for flood Schelter, Yes/Not
01	Nongovt. High Schools	Janata High School	1289	14	Dharmopas ha sadar, UP	
02		Dharmopasha Girls High School	888	13	Dharmopas ha sadar, UP	
03		Badshaganj Public High School	1017	17	Badshaganj	
04		Badshaganj Public Girls High School	472	10	Badshaganj	Yes
05		Joyosree High School	505	8	Joyosree	
06		Gasstala High School	782	11	Paikurati	
07		Golokpur Haji Abdul Haque School & College	733	12	Shukhair Rajapur Dakhin	
80		Maddanagar Girls High School	189	6	Maddanaga r	
09		Maddanagar BP School & College	862	9	Maddanaga r	
10		Galha High School	284	5	Galha	
11		Chamardani High School	274	10	Chamardani UP	
12		Abidnagar High School	189	5	Abidnagar	
13		Akota High School	157	6	Akota	
14		Banshikunda Momin High School	463	10	Banshikund a	
15		Mohishkhala High School	804	11	Mohishkhal a	
16		Volaganj Sarbojanin High School	235	5	Volaganj	
17		Abdur Rashid Mem: Junior High School	180	8		
18		Rajapur Junior High School	230	10	Rajapur	
19		The Holy Soul Public High School	175	7		
	Total		9143	152		1

List of Non govt. Dhakhil Madrashas, Dharmopasha.

S L	School/ Madrasha/ College	Name	Stude nt	Teach er	Place / Ward	Use for flood Schelter, Yes/Not
01	Nongovt. Dhakhil Madrashas	Khaeerdirchar Madrasha	419	13	Khaerdirc har	
02		Jamea Hatemia Dakhil Madrasha	304	12		
03		Noagao Dakhil Madrasha	247	10	Noagao	
04		Mohishkhala Dakhil Madrasha	128	12	Mohishkha la	
05		Kalagar Shatantra Ebtedaee Madrasha				
06		Nowdhar Shatantra Ebtedaee Madrasha				
07		Islampur Shatantra Ebtedaee Madrasa				
	Total		1098	4 7		

List of Nongovt. College, Dharmopasha

S L	School/M adrasha/ College	Name	Student	Teac her	Place / Ward	Use for flood Schelter, Yes/Not
01	Nongovt. College	Dharmopasha Digree College	741	23	Dharmopasha	
02		Badshaganj Digree College	623	26	Badshaganj	
	Total	02	1364	49		

Annexure-12
List of Health Service Center, Dharmopasha

				Number of officer/Worker		
SL	Name of Health Service Center	Place	Num ber	Doctor	Nurse	Ser vice Staf f
01	Upazila & Family Planning Kallayn Kendra	Dharmopasha Sadar	01	03	08	03
02	Health & Family Kallayn Kendra	Dharmopasha UP	01			01
03	Health & Family Kallayn Kendra	Shelborosh UP	01			01
04	Health & Family Kallayn Kendra	Paikurati UP	01			01
05	Health & Family Kallayn Kendra	Chamardani UP	01			01
06	Health & Family Kallayn Kendra	Bangshikunda Dakhin UP	01			01
07	Health & Family Kallayn Kendra	Bangshikunda Uttar UP	01			01
08	Health & Family Kallayn Kendra	Shukair Rajapur Dakhin UP	01			01
09	Health & Family Kallayn Kendra	Shukair Rajapur Uttar UP	01			01
10	Health & Family Kallayn Kendra	Joysree UP	01			01
11	Community Clinic	Halidakanda, Dharmopasha Sadar UP	01			
12	Community Clinic	Lankapatharia, Dharmopasha Sadar UP	01			
13	Community Clinic	Kandapara, Dharmopasha Sadar UP	01			
14	Community Clinic	Gabi, Shelbarosh UP	01			
15	Community Clinic	Mudaharpur, Shelbarosh UP	01			
16	Community Clinic	Rangpur, Shelbarosh UP	01			
17	Community Clinic	Bakharpur, Shelbarosh UP	01			
18	Community Clinic	Giroi, Joysree UP	01			
19	Community Clinic	Golokpur, Shukair Rajapur Uttar UP	01			
20	Community Clinic	Balijuri, Paikurati UP	01			

				Number of officer/Worker		
SL	Name of Health Service Center	Place	Num ber	Doctor	Nurse	Ser vice Staf f
21	Community Clinic	Sunoi, Paikurati UP	01			
22	Community Clinic	Jamalpur, Paikurati UP	01			
23	Community Clinic	Karuajan, Maddanagar UP	01			
24	Community Clinic	Galha, Maddanagar UP	01			
25	Community Clinic	Abidnagar,Chamardani UP	01			
26	Community Clinic	Gandhirgao, Bangshikunda Dakhin UP	01			
27	Community Clinic	Atashia Masimpur, Bangshikunda Dakhin UP	01			
28	Community Clinic	Satur, Bangshikunda Dakhin UP	01			
29	Community Clinic	Volaganj, Bangshikunda Uttar UP	01			
30	Community Clinic	Bakatala, Bangshikunda Uttar UP	01			

Annexure - 13

List of Beels, Dharmopasha

Total 94 marshy lands in Dharmapasha No of 72 marshy lands out of 94 beels above 20 acres, No. of 22 marshy lands out of 94 beels 20 acres bellow.

SL	Name of Marshy Lands	Use	Usefulnes	Summer y details
01	Nainda beel Mainda beel, Boulai river & Kalamatis Part.	Yes	There are produching possible of Much fishes for available water in all marshy land. There are gets maney kinds of fishes. Accordingly to be income inhence for collect fishes. Irregation in haors paddy field by this water. Creat generate to IGA and fulfilled required nutritions. Therefore, maney birds lives & frequently movement in all beels.	Above 20 acres
02	Sonamondol Prokasito Baro beel, Soto Beel	Yes		Do
03	Nodi Koluma -1 beel	Yes		Do
04	Maragang Prokasita Sotogang beel	Yes		Do
05	Beel Lunga Tunga	Yes		Do
06	Maranodir beel	Yes		Do
07	Kalnakuri beel	Yes		Do
08	Sunai Nodi beel	Yes		Do
09	Barai nodi Part & Others beel	Yes		Do
10	Shashka beel	Yes		Do
11	Chat of Shanbari beel	Yes		Do
12	Boalia Pro: Moksedpur Dighar beel	Yes		Do
13	Powaharua beel	Yes		Do
14	Kalijana Group beel	Yes		Do

SL	Name of Marshy Lands	Use	Usefulnes	Summer y details
15	Dhankunia Group beel	Yes		Do
16	Kaunai River, Sunoi Rivers Part Pro: Kalapani River Group beel	Yes		Do
17	Dharam beel	Yes		Do
18	Ar beel	Yes		Do
19	Sotokania Haor, Barokania Haor beel	Yes		Do
20	Tanguar Haor Group beel	Yes		Do
21	Manai River Pro: Sunai River Group beel	Yes		Do
22	Kancharhaor Group beel	Yes		Do
23	Rais Beel Boularkhal	Yes		Do
24	Chanpurer daroi beel	Yes		Do
25	Kaunai Nadi Group beel	Yes		Do
26	Kongsho Nadi Group beel	Yes		Do
27	Lalakoar beel	Yes		Do
28	Lusni beel	Yes		Do
29	Sanuar beel	Yes		Do
30	Feragang Fekkar Beel Group	Yes		Do
31	Peach Gang beel	Yes		Do
32	Shomeshori Nadi Beel beel	Yes		Do
33	Bade Maddanagardighar beel	Yes		Do
34	Charda beel Group	Yes		Do
35	Galavanga Gol Beel	Yes		Do
36	Dubail beel Group	Yes		Do
37	Goradoba beel	Yes		Do
38	Kumaria Beel	Yes		Do

SL	Name of Marshy Lands	Use	Usefulnes	Summer y details
39	Atla Beel Group	Yes		Do
40	Dubi Beel & Chunai Nodis Part Bachahani Beel	Yes		Do
41	Baro Hijla, Soto Hijla Beel	Yes		Do
42	Naya Beel	Yes		Do
43	Medha Beel-1	Yes		Do
44	Kukrail Beel	Yes		Do
45	Gan fishery Beel	Yes		Do
46	Hasha Rani Beel	Yes		Do
47	Chitaliapur Beel	Yes		Do
48	Medha-2 Beel	Yes		Do
49	Saiduli Beel	Yes		Do
50	Shaldigha Beel	Yes		Do
51	Ekorsai Khal & Beel	Yes		Do
52	Atler Beel & Daroi Beel	Yes		Do
53	Shomeshory Nadi(Karabfd) Beel	Yes		Do
54	Manainadi Pro: Mara Manosh Beel	Yes		Do
55	Shilondigha chikondar Beel	Yes		Do
56	Baromusufi beel & others	Yes		Do
57	Manai Nadi Kailani Beel & Kaiajury Group	Yes		Do
58	Shoytankhal Beel-2	Yes		Do
59	Mukterkhala Beel	Yes		Do
60	Shimultala Khal Beel	Yes		Do
61	Karcha Beel	Yes		Do
62	Lamarkhala Digha Beel	Yes		Do

SL	Name of Marshy Lands	Use	Usefulnes	Summer y details
63	Shoytankhali Nadi Kheo Beel	Yes		Do
64	Beel Nanna Dash Pasha	Yes		Do
65	Alampurer Daroir Beel	Yes		Do
66	Manoi Nadi Beel	Yes		Do
67	Sutlia fishry Group Beel	Yes		Do
68	Sreekali Group Beel	Yes		Do
69	Banderkhale Kheo Beel	Yes		Do
70	Korma Nadi Beel	Yes		Do
71	Hira janer Khal beel	Yes		Do
72	Hargur Beel	Yes		Do
73	Barokamadigha Beel	Yes		Bellow of 20 acres.
74	Jaldhara Beel	Yes		Do
75	Bashudhardahar Beel	Yes		Do
76	Keuty Beel	Yes		Do
77	Mara Khal beel	Yes		Do
78	Raniuddhar & Undalir Beel	Yes		Do
79	Hinglar Beel	Yes		Do
80	Baiarkuril Beel	Yes		Do
81	Khashoalar Kheo Beel	Yes		Do
82	Kittonkhola Beel	Yes		Do
83	Sonadubi Beel	Yes		Do
84	Chatal Beel	Yes		Do
85	Maritakuri Beel	Yes		Do

SL	Name of Marshy Lands	Use	Usefulnes	Summer y details
86	Lamba Beeler Dhala Beel	Yes		Do
87	Haribander Dair Beel	Yes		Do
88	Haldir Haor Beel	Yes		Do
89	Kaijora Beel	Yes		Do
90	Haldir Haor Beel	Yes		Do
91	Kunivanga dair Beel	Yes		Do
92	Gutta Beel	Yes		Do
93	Gorma Beel	Yes		Do
94	Nababer Beel	Yes		Do

Annexure - 14
List Farmer Co-operative Society of Dharmopasha.

SL	Name of Club	Registration No & Date	Village	Post Office	Active/ Inactive
01	Kandapara Krishi Shomoboy Somitee	1234	Kandapara	Deola	Inactive
02	Khiler Khitta Krishi Shomoboy Somitee	1183,11/10/69	Durgapur	Joysree	
03	Bakhorpur-2 Krishi Shomoboy Somitee	1471,10/10/69	Bakhorpur	Joysree	
04	Hijla Krishi Shomoboy Somitee	1764,18/10/69	Hijla	Paikurati	
05	Alampur Digjan Krishi Shomoboy Somitee	1903,09/10/69	Golokpur	Golokpur	
06	Puran Meohari Krishi Shomoboy Somitee	504,29/11/68	Puran Meohari	Dharmop asha	
07	Islampur Chandikitta Krishi Shomoboy Somitee	503,29/11/68	Islampur	Golokpur	
08	Bakharpur-1 Krishi Shomoboy Somitee	510, 29/11/68	Bakharpur	Joysree	
09	Akboala Krishi Shomoboy Somitee	172, 06/11/70	Joysree	Joysree	
10	Sararkona Krishi Shomoboy Somitee	762, 07/11/65	Sararkona	Faruknag ar	
11	Matakhali-2 Krishi Shomoboy Somitee	299, 18/11/70	Moheshpur	Joysree	
12	Masimpur-1 Krishi Shomoboy Somitee	774, 07/12/68	Masimpur	Maddana gar	
13	Halidakanda Rui Krishi Shomoboy Somitee	1376, 10/07/69	Halidakand a	Dharmop asha	
14	Muhinipur Salarpar Krishi Shomoboy Somitee	1470, 10/10/69	Golokpur	Golokpur	
15	Gunarband Krishi Shomoboy Somitee	560, 10/02/72	Moheshpur	Joysree	
16	Matiorgui Krishi Shomoboy Somitee	417, 01/01/69	Pathariaka nda	Sukhair	
17	Protappur-2 Krishi Shomoboy Somitee	1703, 10/11/69	Protappur	Rajapur	
18	Mongolaloy Krishi Shomoboy Somitee	837, 07/12/68	Maddanaga r	Maddana gar	
19	Nichintapur Krishi Shomoboy Somitee	1894, 12/12/69	Nichintapu r	Bangsiku nda	
20	Solemanpur Krishi Shomoboy Somitee	770, 07/07/68	Solemanpu r	Faruknag ar	
21	Anantapur Krishi Shomoboy Somitee	199, 18/11/70	Sanua	Bangsiku nda	
22	Sharoshatipur Da: Krishi Shomoboy Somitee	567, 02/12/68	Sharoshati pur	Abidnaga r	

SL	Name of Club	Registration No & Date	Village	Post Office	Active/ Inactive
23	Haripur Dakhinpara Krishi Shomoboy Somitee	299, 16/11/68	Haripur	Joysree	
24	Krishnatala Krishi Shomoboy Somitee	163, 11/05/73	Joysree	Joysree	
25	Sadipur Da: Krishi Shomoboy Somitee	922, 12/07/68	Sadipur Da	Abidnaga r	
26	Baniachapur Krishi Shomoboy Somitee	510, 29/12/68	Baniachapu r	Joysree	
27	Kawnai nadi Krishi Shomoboy Somitee	1612, 06/10/69	Golokpur	Golokpur	
28	Nowdubi Krishi Shomoboy Somitee	1143, 21/11/72	Shekherga o	Joysree	
29	Purbokanda Krishi Shomoboy Somitee	1270, 21/12/72	Purbokand a	Joysree	
30	Golokpur Barobilerpar Krishi Shomoboy Somitee	1804, 01/01/76	Golokpur	Golokpur	
31	Gujardhala Krishi Shomoboy Somitee	648, 25/03/76	Gujardhala	Joysree	
32	Barirlama Krishi Shomoboy Somitee	979, 16/11/70	Haripur	Joysree	
33	Mhinipur Salarpar-2 Krishi Shomoboy Somitee	315, 20/12/77	Nurpur	Golokpur	
34	1No Baoakitta Krishi Shomoboy Somitee	167, 11/05/70	Santipur	Joysree	
35	Baoa-2 Krishi Shomoboy Somitee	1475, 21/02/76	Santipur	Joysree	
36	Dharmopasha Dubail Krishi Shomoboy Somitee	1255,12/11/72	Dharmopas ha	Dharmop asha	
37	Kurshibari-1 Krishi Shomoboy Somitee	1673, 10/10/69	Kurshibari	Paikurati	
38	Vatgao Krishi Shomoboy Somitee	513, 29/12/68	Vatgao	Paikurati	
39	Deola Krishi Shomoboy Somitee	756, 12/07/68	Deola	Deola	
40	Hijla Bagbari Krishi Shomoboy Somitee	1215, 21/12/72	Hijla	Paikurati	
41	Sulemanpur-3 Krishi Shomoboy Somitee	880,12/07/68	Sulemanpu r	Faruknag ar	
42	Rajapur Chakkar Krishi Shomoboy Somitee	152, 13/11/70	Rajapur	Rajapur	
43	Daulatpur Krishi Shomoboy Somitee	498, 29/10/68	Daulatpur	Rajapur	
44	Sajahanpur Krishi Shomoboy Somitee	509, 12/11/70	Rajapur	Rajapur	
45	Bakharpur-3 Krishi Shomoboy Somitee	1410, 25/10/69	Bakharpur	Joysree	
46	Udamadighi beel Krishi Shomoboy	170, 11/06/70	Joysree	Joysree	

SL	Name of Club	Registration No & Date	Village	Post Office	Active/ Inactive
	Somitee				
47	2No Rajendrapur Krishi Shomoboy Somitee	330, 12/05/70	Rajendrapu r	Joysree	
48	Shapon Rajapur Krishi Shomoboy Somitee	1343, 01/06/73	Rajapur	Rajapur	
49	Banua Mahmudpur Krishi Shomoboy Somitee	830, 12/07/68	Maddanaga r	Maddana gar	
50	Bishara Krishi Shomoboy Somitee	599, 10/02/68	Bishara	Abidnaga r	
51	Firanga- 2 Krishi Shomoboy Somitee	1367, 01/06/78	Sukhair	Sukhair	
52	Nagdapara Krishi Shomoboy Somitee	834,12/07/68	Nagdapara	Banshiku nda	
53	Sanua Hatpatan Krishi Shomoboy Somitee	1494, 10/10/69	Sanua Hatpatan	Banshiku nda	
54	Baushi Krishi Shomoboy Somitee	994, 09/10/69	Baushi	Golokpur	
55	Nayakitt Krishi Shomoboy Somitee a	1524, 02/03/73	Sukhair	Sukhair	
56	Hativanga Digjan Krishi Shomoboy Somitee	1205, 10/09/69	Nurpur	Golokpur	
57	Kederkona Krishi Shomoboy Somitee	1229, 11/09/69	Kederkona	Golokpur	
58	Lamameohari Krishi Shomoboy Somitee	538, 10/03/68	Lamameoh ari	Dharmop asha	
59	Ghaniar Beel Krishi Shomoboy Somitee	419, 01/01/71	Rajapur	Rajapur	
60	Dhankunia Krishi Shomoboy Somitee	129, 01/01/69	Islampur	Golokpur	
61	Kashem Krishi Shomoboy Somitee	251, 13/11/70	Rajapur	Rajapur	
62	Kurarkanda Krishi Shomoboy Somitee	165, 11/05/70	Ghirai	Joysree	
63	Farmers Lands Krishi Shomoboy Somitee	1309, 10/10/73	Rajapur	Rajapur	
64	Ambari Krishi Shomoboy Somitee	587, 02/05/72	Sukhair	Sukhair	
65	Aowara Krishi Shomoboy Somitee	1238, 10/10/68	Durgapur	Joysree	
66	Gajinagar Krishi Shomoboy Somitee	1327, 10/09/69	Sukhair	Sukhair	
67	Islampur Digha Beel Krishi Shomoboy Somitee	622, 12/02/68	Islampur	Golokpur	
68	AB Model Krishi Shomoboy Somitee	81, 25/06/63	Balarampu r	Faruknag ar	
69	Maijbari Krishi Shomoboy Somitee	03, 03/04/68	Maijbari	Badshaga nj	
70	Haripur Uttarpara Krishi Shomoboy Somitee	261, 16/11/68	Haripur	Joysree	

SL	Name of Club	Registration No & Date	Village	Post Office	Active/ Inactive
71	Sunlight Krishi Shomoboy Somitee	318, 10/10/70	Halashkhali	Rajapur	
72	Balorampur Shanbari Krishi Shomoboy Somitee	775,09/10/69	Balorampu r	Faruknag ar	
73	Lauarkanda Krishi Shomoboy Somitee	142, 10/10/68	Rajapur	Rajapur	
74	Digjan Krishi Shomoboy Somitee	838,12/07/68	Digjan	Golokpur	

List of Fisheries Co-operative Society. Dharmopasha.

SL	Name of Club	Registration No & Date	Name of Risponsibilities	Designati on	Mobile No
01	Sharoshatipur Fisheries Somoboy Somitee	1486,04/03/1 0	Alkas Meah	Presiden t	01729144167
02	Birjamin Fisheries Somoboy Somitee	1600, 20/09/10	Dula Meah		01711078189
03	Shatota Fisheries Somoboy Somitee	31,25/02/09	Sabkun Haque		
04	Milonpur Dinbadan Fisheries Somoboy Somitee 1368,13/01/0 Ramkumar Barman				
05	Banshikunda Rupali Fisheries Somoboy Somitee	50,09/04/09	Mojibur Rahman		
06	Sunoi Fisheries Somoboy Somitee	2596(1), 06/03/12	Monindra Chandra barmon		
07	Sharashatipur Sumeshari Karabath Fisheries Somoboy Somitee	eshari Karabath 1702, Tang eries Somoboy 18/04/11			
08	Jam Jam Fisheries Somoboy Somitee	77, 04/04/06	Abdur Rahman		
09	Doyalpur Fisheries Somoboy Somitee	1667, 24/02/11	Abdul Latif		
10	Banar Sreepur Fisheries Somoboy Somitee	1673, 27/02/11	Abdul Amin		
11	Antaranga Fisheries Somoboy Somitee	1665, 24/02/11	Khokon Meah		
12	Diganta Fisheries Somoboy Somitee	1672, 27/02/11	Rabindra Talukder		
13	Shekhergao Bagvita Fisheries Somoboy Somitee	1670, 11/06/13	Uzzal Meah		
14	Bakharpur Fisheries Somoboy Somitee	1674, 27/01/11	Mohoshin Talukder		
15	Khalishakanda Fisheries Somoboy Somitee	1669, 24/02/11	Moksed Ali Tang		
16	Patariakanda Anupam Fisheries Somoboy Somitee	1336, 30/08/09	Jogodish Chandra Barmon		
17	Bagbari Fisheries Somoboy Somitee	79, 12/06/12	Bakul Chandra Sarkar		
18	Nutan Kanipara Fisheries Somoboy Somitee	1661, 10/03/11	Sultan Barmon		
19	Maijbari Bir Da: Fisheries Somoboy Somitee	1485, 04/03/10	Sirajul Haque Chow.		

SL	Name of Club	Registration No & Date	Name of Risponsibilities	Designati on	Mobile No
20	Sholf Fisheries Somoboy Somitee	374,06/11/20 00	Samsul Islam		
21	Dughanoi Fisheries Somoboy Somitee	1331, 05/02/12	Nurnabi		
22	Khalapara Subanshapur Fisheries Somoboy Somitee	661, 04/04/72	Lakhan Chandra Barmon		
23	Chamardani Sumeshari Fisheries Somoboy Somitee	1428, 03/01/10	Kamendra Chandra Shill		
24	Sharashatypur Fisheries Somoboy Somitee	1486, 04/03/10	Anower Meah		
25	Sunoi Mohona Fisheries Somoboy Somitee	1490, 05/03/14	Nandalal Dash		
26	Taherpur Fisheries Somoboy Somitee	1430,13/01/1 0	Nandalal Dash		
27	Tremukhi Fisheries Somoboy Somitee	32/08- 09,01/03/09	Abul Hossain		
28	Batapara Fisheries Somoboy Somitee	134, 06/02/07	Nur Hossain		
29	Milonpur Shandhani Fisheries Somoboy Somitee	1259, 26/07/09	Rakhini Rani Barmon		
30	Kamaura Fisheries Somoboy Somitee	1497, 10/03/13	Rakhal Dash		
31	Chakiachapor Fisheries Somoboy Somitee	47/09,07/04/0 9	Rubel Meah		
32	Rangchi Janokallayn Fisheries Somoboy Somitee	1266, 27/07/09	Samsun nur		
33	Kurer Par Fisheries Somoboy Somitee	1364, 13/09/09	Samsul Haque		
34	Kaetkanda Fisheries Somoboy Somitee	1488, 04/03/10	Kachadhan Dash		
35	Daulatpur Fisheries Somoboy Somitee	127, 08/06/97	Mokabbir Hossain		
36	Shapla Fisheries Somoboy Somitee	147, 11/02/07	Anil Chandra Sarker		
37	Sanbala Fisheries Somoboy Somitee	1335, 25/08/09	Banu Mohon Dash		
38	Datiapara Fisheries Somoboy Somitee	70, 30/10/05	Azizur Rahman		
39	Sharpin Fisheries Somoboy Somitee	45/09, 14/03/09	Mofij Ali		
40	Sunoi Shyamoli Fisheries Somoboy Somitee	1462, 22/02/10	Abdus Sattar		
41	Subanshpur Rupali Fisheries Somoboy	1429, 13/01/10	Nipendra Chandra		

SL	Name of Club	Registration No & Date	Name of Risponsibilities	Designati on	Mobile No
	Somitee		Barmon		
42	Maddanagar Ashekan Fisheries Somoboy Somitee	49/09, 27/02/09	Khitish Barma		
43	Santipur Fisheries Somoboy Somitee	1366, 03/07/13	Bakul Meah		
44	Jalsha Fisheries Somoboy Somitee	1671, 27/02/11	Runa Akter		
45	Moheshpur Shyamoli Fisheries Somoboy Somitee	59/09, 21/04/09	Bulbul Barmon		
46	Udayon Fisheries Somoboy somitee	17/12, 17/01/12	Aylechur Rahman		Active
47	Bir Dakhin Fisheries Somoboy Somitee	1600, 20/09/10	Dula Meah		Active
48	Matikata Bir Dakhin Jagoran Fisheries Somoboy somitee	07, 25/03/92	Babul Meah		Active
49	Shukaer Shamshergao Fisheries Somoboy Somitee	1668, 24/02/11	Ershad Meah		Active
50	Kahala Fisheries Somoboy Somitee	10/12, 09/01/12	Nipendra Sarker		Active
51	Ganga Fisheries Somoboy Somitee	08, 25/07/07	Badal Dash		Active
52	Sharisha Kanda Fisheries Somoboy Somitee	1326, 26/08/09	Arshad Meah		Active
53	Crecent Tremash Fisheries Somoboy Somitee	135, 06/02/07	Shamendra Dash		Active
54	Maisbari Fisheries Somoboy Somitee	1481, 02/03/10	Showkat Ali		Active
55	Vatibangla Fisheries Somoboy Somitee	35/08- 09,13/06/12	Rawsonara		Active
56	Jararkona Fisheries Somoboy somitee	14/12, 07/01/13	Masuk Chow		Active
57	Daulatpur Fisheries Somoboy Somitee	51/09, 09/04/09	Mokaram Hossain		Active
58	Kadihal Fisheries Somoboy Somitee	1664, 24/02/11	Ajgor Ali		Active
59	Shahaporan Fisheries Somoboy Somitee	125, 05/01/07	Shaha Alam		Active
60	Darappur Noagao Uttarpara Fisheries Somoboy Somitee	1713, 08/05/11	Ruhi Dash		Active
61	Geria Para Fisheries Somoboy Somitee	78	Abul Kalam		Active
62	Bajendrapur Fisheries Somoboy Somitee	169, 13/06/07	Nuruzzaman		Active

SL	Name of Club	Registration No & Date	Name of Risponsibilities	Designati on	Mobile No		
63	Kurshibari Fisheries Somoboy Somitee	1637, 03/06/73	Babu Kalindra Dash		Active		
64	Komonjuri Fisheries Somoboy Somitee	109, 30/11/11	Ankor Ali		Active		
65	Sonali Fisheries Somoboy Somitee	1 1 3 / 1 / / / 1 3 / 1 3 / 1 1 / 1 1 1 1					
66	Islampur Provati Fisheries Somoboy Somitee	1382, 13/10/09	Md. Sayod Hossain		Active		
67	Agrani Fisheries Somoboy Somitee	032/12, 12/02/12	Mosharaf Hossain		Active		
68	Shetu Fisheries Somoboy Somitee	148, 10/02/07	Mohammad Ali		Active		
69	Moksedpur Fisheries Somoboy Somitee	28, 11/12/07	Dendu Barmon				
70	Kohinja Kurshinarkurbasud dar Doar Fisheries Somoboy Somitee	070/12, 09/04/12	Handan Meah		Active		
71	Noagao Dakhin Fisheries Somoboy Somitee	neries Somoboy 05/12, Mollik					
72	Deola Fisheries Somoboy Somitee	059/12, 12/03/12	Tarikul Islam		Active		
73	Baroi Fisheries Somoboy Somitee	028/12, 06/02/12	Abul Kahyer		Active		
74	Bhorer Alo Fisheries Somoboy Somitee	031/12, 12/02/12	Motiur Rahman		Active		
75	Lankapatharia Fisheries Somoboy Somitee	1644	Shaha Alam		Active		
76	Gabi Fisheries Somoboy Somitee	054/12, 05/03/12	Najim Uddin		Active		
77	Haripur Fisheries Somoboy Somitee	1381, 13/10/09	Anower Kabir		Active		
78	Bir Uttar Fisheries Somoboy Somitee	1343, 01/09/09	Benuar Hossain Pathen		Active		
79	Halidakanda Fisheries Somoboy Somitee	1382, 13/10/09	Taj Uddin		Active		
80	Rajapur Fisheries Somoboy Somitee	1487,04/06/1 1	Juel Ahmed Julhash		Active		
81	Pathariakanda Fisheries Somoboy Somitee	1345, 06/09/09	Motilal Chandra Barmon		Active		
82	Kayetkanda Fisheries Somoboy Somitee	1367	Kajol Chandra Dash		Active		
83	Niamotpur Akota Fisheries Somoboy Somitee	1327, 25/01/09	Madhu Barmon		Active		

SL	Name of Club	Registration No & Date	Name of Risponsibilities	Designati on	Mobile No		
84	Bakharpur Lakhankhola Fisheries Somoboy Somitee	1607, 26/09/10	Altu Meah		Active		
85	Golokpur Fisheries Somoboy Somitee	1517, 21/03/10	Aziz Meah		Active		
86	Darappur Dakhinpara Fisheries Somoboy Somitee	1601	Goura dash		Active		
87	Sunoi Fisheries Somoboy Somitee	1605	Hakim		Active		
88	Gunua Fisheries Somoboy Somitee	1602	Farid Meah		Active		
89	Bade Haripur Alodishary Fisheries Somoboy Somitee	1699, 03/01/10	Mohon Meah		Active		
90	Nurpur Fisheries Somoboy Somitee	1484, 03/01/10	Golam Nur Chow		Active		
91	Jamuna Fisheries Somoboy Somitee	33/08-09, 23/03/09	Shajahan Kabir		Active		
92	Sukhair Rajapur Uttar & Dakhin Freedom Fighter	1699,10/04/1 2	Ashim Chandra Dash				
93	Islampur Fisheries Somoboy Somitee	34/08- 09,23/03/09	Abdul Jabbar		Active		
94	Mamud Nagar Fisheries Somoboy Somitee	1608, 26/09/10	Mamun Meah		Active		
95	Sonar Bangla Fisheries Somoboy somitee	1666,24/02/1 1	Abdul Kuddus		Active		
96	Balujuri Fisheries Somoboy Somitee	1603,20/09/1 0	Aminur Rashid		Active		
97	Prottasha Fisheries Somoboy Somitee	1610, 04/10/10	Abdul Halim		Active		
98	Mayer Doa Fisheries Somoboy Somitee	26, 11/12/07	Abdul Wahab		Active		
99	Kahala Fisheries Somoboy Somitee	10/12(Sunam) , 09/01/12			Active		
100	Jararkona Fisheries Somoboy Somitee	14/12 (Sunam), 17/01/12			Active		
101	Udyon Fisheries Somoboy Somitee	17/12(Sunam) ,17/01/12			Active		
102	Palmati Asar alo Fisheries Somoboy Somitee	45/13(Sunam) ,10/01/13			Active		
103	Agrani Fisheries Somoboy Somitee	32/12(Sunam) , 12/02/12			Active		
104	Chandalipara	002/13(Suna			Active		

SL	Name of Club	Registration No & Date	Name of Risponsibilities	Designati on	Mobile No
	Fisheries Somoboy Somitee	m), 10/01/13			
105	Kadipur Fisheries Somoboy somitee	006/13(Suna m), 15/01/13			Active
106	Ryan Fisheries Somoboy Somitee	021/13(Suna m), 12/02/13			Active
107	Sharifpur Kamargao Fisheries Somoboy Somitee	033/13(Suna m), 27/02/13			Active
108	Chandalipara Jagoran Fisheries Somoboy Somitee	30/13 (Sunam), 27/02/13			Active
109	Galavanga & Kaunai Rivers Par Fisheries Somoboy Somitee	036/13 (Sunam), 07/03/13			Active
110	Baria Rivers Par Fisheries Somoboy Somitee	046/13 (Sunam), 25/03/13			Active
111	Kahala Shapla Shaluk Fisheries Somoboy Somitee	064/13 (Sunam), 16/05/13			Active
112	Jamalpur Kander Bari Fisheries Somoboy Somitee	106/12 (Sunam), 18/09/12			Active
113	Bir Dakhin Udioman Fisheries Somoboy Somitee	088/13 (Sunam), 16/07/13			Active
114	Bishara Agradut Fisheries Somoboy Somitee	06/14 (Sunam), 19/01/14			Active
115	Jalusha Dakhin Fisheries Somoboy Somitee	14/14 (Sunam), 24/02/14			Active
116	Akbar Nagar & Madda Noagao Fisheries Somoboy Somitee	15/14 (Sunam), 24/02/14			Active
117	Crecent Tremam Fisheries Somoboy Somitee	135,06/02/07			Active
118	Doel Fisheries Somoboy Somitee	108, 30/11/06			Active
119	Shalop Fisheries Somoboy Somitee	374, 06/11/2000			Active
120	Kurerpar Fisheries Somoboy somitee	1364, 13/09/09			Active
121	Sharpin Fisheries Somoboy Somitee	45/09,02/04/0 9			Active
122	Madda Nagar Ashekan Fisheries Somoboy Somitee	49/09,09/04/0			Active

List of Lebour Co-operative Society. Dharmopasha.

SL	Name of Club	Registration No & Date	Village	Post office	Mobile No	
01	Chakrajan Sramik Somoboy Somitee	071/12 (Sunam),	Maheshkhal a	Southpara	Active	
02	Paikurati Ricshawchalok Sramik Somoboy Somitee	Paikurati Ricshawchalok Sramik Somoboy 05, 22/07/07 Paikurati P		Paikurati	Active	
03	Pachimbazar motor cycle Sramik Somoboy Somitee	cycle Sramik m), 02/12/12 ha sh				
04	Joysree Bazar Sramik Somoboy Somitee	004/13 (Sunam), 28/11/12	Joysree	Joysree	Active	
05	Moheshkhala Motor Malik chalok & Sramik Somoboy Somitee	010/13 (Sunam), 14/01/13	n), Moheshkhal Sout		Active	
06	Maddanagar Leguna Picup & CNG paribahan Sramik Somoboy Somitee	101/12 (Sunam), 03/09/12	Faruk nagar	Faruk nagar	Active	
07	Dharmapasha Nirman Sramik Somoboy Somitee	99, 25/11/04	Dharmopas ha	Dharmopa sha	Active	

List of Savings & Credit Co-operative Society. Dharmopasha.

SL	Name of Club	Registration No & Date	Village	Post office	Mobile No
01	Dharmopasha Upazila Teachers & Employees Cooperative Credit Union Ltd.	12/11-12, 21/08/11	Dharmopasha	Dharmop asha	Active
02	Anirban Savings, Credit & all Development Cooperative Society Ltd.	12, 18/02/86	Dharmopasha	Dharmop asha	Active
03	Suvecha Savings & Credit Cooperative Society Ltd.	dit 116/12 (Sunam), erative 20/11/12 Golokpur		Golokpur	Active
04	Barta Savings & Credit Cooperative Society Ltd.	122/12 (Sunam), 28/11/12	Paikurati Bazar	Paikurati	Active
05	Protiva Savings & Credit Cooperative Society Ltd.	027/12 (Sunam), 06/02/12	Joysree	Joysree	Active

List of Union Multifarious Co-operative Society. Dharmopasha.

SL	Name of Club	Registration No & Date	Name of Risponsibili ties	Designation	Active Inactive	
01	Gastala Bazar Astha Multifarious Co- operative Society Ltd.	1442,02/02/1 0	Gastala Bazar	Paikurati	Active	
02	Baheratali Multifarious Co- operative Society Ltd.	1380, 13/10/09	Baheratali	Moheshkhala	Active	
03	Kartikpur polli Sheba Multifarious Co- operative Society Ltd.	1595, 19/09/10	Moheshkha la	Southpara	Active	
04	Niamotpur Multifarious Co- operative Society Ltd.	1593, 08/09/10	Niamotpur	Galha(Via Kalmakanda)	Active	
05	Badshaganj Bazar Janata Multifarious Co-operative Society Ltd.	1516, 21/03/10	Badshaganj	Badshaganj	inactive	
06	Vati Bangla Agro Development Multifarious Co- operative Society Ltd.	1596, 20/09/10	Latikpur	Badshaganj	Active	
07	Patkura Multifarious Co-operative Society Ltd.	1720, 19/05/11	Patkura	Chamardani	Active	
08	Akota Multifarious Co-operative Society Ltd.	1705,21/04/1	Berikandi	Paikurati	Active	
09	Shatota Multifarious Co-operative Society Ltd.	1698, 06/04/11	Berikandi	Paikurati	Active	
10	Ghulua Abashon Project Multifarious Co-operative Society Ltd.	01, 05/02/09	Ghulua	Rajapur	Active	
11	Paikurati Bazar Multifarious Co- operative Society Ltd.	1534, 08/04/10	Paikurati	Paikurati	Active	
12	Joysree Traller Malik Multifarious Co- operative Society Ltd.	110, 30/11/06	Joysree	Joysree	Active	
13	Badshaganj Yang King Multifarious Co- operative Society Ltd.	1598	Badshaganj	Badshaganj	Active	

List of Elected Bodies of Dharmopasha Upazila

Annexure-15

SL	Name	Designation	Mobile
01	Md. Abdul Motalib Khan	Chairman, Upazila Parishad,Dharmopasha	01716678822
02	Md. Musahid Talukder	Vice Chairman, Upazila Parishad, Bishomvorpur	01714505314
03	Mrs Sabekunnahar Shilpi	Mohila Vice Chairman, Upazila Parishad, Bishomvorpur	01720365854
04	Fakrul Islam Chowdhury	Chairman, Dharmopasha UP	01712281421
05	Md. Ferdusur Rahman	Chairman, Paikurati UP	01711967609
06	Md. Amjad Hossain	Chairman, Shelbarosh UP	01710651513
07	Md. Mohoshin Ahmed	Chairman, Joysree UP	01730176677
08	Md. Fajlur Rahman	Chairman, Shukhair Rajapur Uttar UP	01740898129
09	Md. Mokarram Hossain	Chairman, Shukhair Rajapur Dakhin UP	01716899462
10	Md. Abdul Latif Talukder	Chairman, Maddanagar UP	01712593370
11	Provakar Talukder	Chairman, Chamardani UP	01725830707
12	Md. Jamal Hossain	Chairman, Bangshikunda Uttar UP	01740511018
13	Rasel Ahmed	Chairman, Bangshikunda Dakhin UP	01740898332

Annexure-16
Wardwise Affected Farmers in Dharmopasha Upazila.

	Shuka Dakh	in UP	Chama U	P	Bangsl a Dakl	nin UP	Dharn a U		Joysro		Madda U	_			Selbarosh UP		Shukhair RP Uttar		Bangshikund a Uttar UP	
Ward No	Total No of Farm er	Suffe ring no of farm er	Total No of Farm er	Suffer ing no of farme r	Total No of Farm er	Suffe ring no of farm er	Total No of Farm er	Suffe ring no of farm er												
1no ward	511	215	383	95	556	208	620	375	762	551	420	188	632	315	423	201	634	405	372	205
2no ward	615	307	468	265	788	410	522	401	871	432	531	207	528	188	511	305	755	512	464	261
3no ward	755	288	355	122	419	277	480	275	666	368	395	105	452	105	655	115	510	318	407	275
4no ward	480	190	561	303	515	139	591	308	591	272	409	215	507	372	370	127	552	188	502	301
5no ward	640	309	502	408	368	205	452	274	709	483	525	310	672	220	401	239	631	408	579	207
6no ward	380	205	296	77	471	302	775	481	395	207	392	47	691	402	575	305	840	631	388	108
7no ward	470	177	341	120	399	48	357	151	725	495	488	195	379	102	408	150	477	115	478	271
8no ward	247	107	245	102	805	347	501	302	507	305	345	100	405	97	372	48	685	302	587	307
9no ward	497	222	304	47	686	247	609	409	735	501	•	149	487	45	300	102	625	125	400	42
মোট	4596	2020	3455	1539	5007	2183	4700	2976	5961	3614	3780	1516	4753	1846	3815	1592	9709	3004	4177	2040

Source of Information: Sub Asst. Agriculture officers (Union wise), Dharmopasha, Sunamganj.

A Workshop on Disaster Management Planning held at Dharmapasha Upazila

Disaster Management Planning Workshop is organized by VARD on 24 February, 2014 at 10:30 A.M. under Disaster Management (DM) Plan Project funded by Comprehensive Disaster Management Programme (CDMP II) at the Hall Room of Dharmapasha Upazila Parishad, Sunamganj. Mr. Mohammad Khaledur Rahman, Upazila Nirbahi Officer (UNO), Dharmapasha, was present as the Chief Guest on the occasion and Mr. Abdul Auyal, the Honorable Upazila Chairman, Dharmapasha, presided over the workshop. Md. Fazdul Hoque, Master Facilitator of VARD-DM Plan Project moderated the workshop. A total of 31 participants of Dharmapasha UpDMC were present on the occasion.

In his greeting speech, Mr. Samir Ranjan Baral, Assistant Director (FO), VARD, congratulated all the guests presented at the meeting. He explained goal and objectives of DM Plan Project and of the workshop as well.

The disaster management planning session is conducted by Md. Fazlul Hoque, Master Facilitator of VARD-DM Plan Project. The session becomes lively as well as exuberant resulting in active participation of UpDMC members. Disaster management plan format is filled up based on the opinion of the participants.



In the open discussion part of the workshop, participants from different institutions of GO and NGO shared their experience and expressed their opinion to prepare disaster management plan which will be helpful to mitigate the risk of disaster in the context of Sunamganj. In this regard, we have some important and valuable recommendation from them in the workshop those are as follows:

- Heavy rainfall in Meghalaya causes flash flood in Dharmapasha. It damaged paddy field of different haors of this upazila. Apart from this rivers and canals are filled up as a result of siltation. So, initiative to be taken to re-excavate the rivers and canals.
- Since many men loss their lives every year resulting in thunder storm, we should work on awareness building in this regard.

The Chief Guest of the occasion Mr. Mohammad Khaledur Rahman, Upazila Nirbahi Officer (UNO), Dharmapasha, told that the main hazards of this area are flash flood, water logging and thunder storm. He thinks the plan will be realistic if it is prepared in consultation with Union Parishads, different departments at upazila level and Sabolombi Dol.

In his closing speech, the president of the workshop Mr. Abdul Auyal, Upazila Chairman, Dharmapasha, told that flash flood, rats and insects damage boro paddy most. He expresses thanks and gratitude to UpDMC members CDMP and VARD as they have prepared disaster management plan will play a vital role in disaster risk reduction.

Report prepared by: Md. Fazlul Hoque, Master Facilitator, DM Plan Project, VARD.



🧇 রেজি নং ডিএ : ৮১৩

🂠 বর্ষ : ১২ সংখ্যা : ২৯৬

💠 ঢাকা : বৃহস্পতিবার

২৭ ফেব্রুয়ারি ২০১৪
 ১৫ ফাল্পন ১৪২০

💠 ২৬ রবিউস সানি ১৪৩৫



ধর্মপাশায় ভার্ড-এর উদ্যোগে দুর্যোগ ব্যবস্থাপনা পরিকল্পনা প্রণয়ন বিষয়ক কর্মশালা অনুষ্ঠিত

আর্ড-এর উদ্যোগে কম্প্রিছেলিভ ডিজান্টার ম্যানেজনেদ প্রোধান (সিভিএমপি-২)-এর আর্থিক সহমোগিতাম দুর্মাগ ব্যবস্থাপনা পরিকল্পনা পরমার বর্ষাপনা পরিকলনা প্রকল্পনা পরিকলনা পরিকলনা পরিকলনা কর্মালার প্রধান অর্জি হিনেবে উপস্থিত ছিলেন মোহামল খালেদ্বর রহমান, উপজেলা নিবাহী অক্যান্য, বর্মাপালা এবং সভাপতিত করেন আত্মল আউরাল, উপজেলা নিবাহী অক্যান্য, বর্মাপালার মুর্মান সঞ্জালকে উদিকার ছিলেন মোহ ফল্পাল ক্রম মান্টার জ্যাসিলিটেউর, ভিএম প্লান বর্মাটি ও জন সদস্য উপস্থিত ছিলেন। দুর্মাণ ব্যবস্থাপনা কর্মাটির মোট ওঠ জন সদস্য উপস্থিত ছিলেন। দুর্মাণ ব্যবস্থাপনা করিচালনা করেন মোই ফল্পাল করে, মান্টার জ্যাসিলিটেউর, ভিএম প্রান্ধ ক্রমণালার ধ্যান্তির স্থান করিচালনা করেন মোই ক্রমণালার ব্যান্সিলিটেউর, ভিএম প্রান্ধ ক্রমণালার করেন মোই ক্রমণালার করেন মান্ত করেন

বাবস্থাপনা পরিকল্পনা প্রথমন করা হয়।
উত্যুক্ত আলোচনারা বিভিন্ন সরকারি
বৈলরকারি লংস্কা থেকে আগত
প্রতিনিধিশা তালের অভিক্রতা পোরার
করেন। কর্মশালার প্রথমন অভিথি
মোহান্তর খালের বাব্যার করেন। কর্মশালার প্রথমন অভিথি
মোহান্তর খালেনুর রহমান, উপজেলা
নির্বাই অফিসার, মর্মপাশা, তার বক্তরের
বলেন যে, আগাম বন্দা, বক্রশাক ও
কালারহুতা এই উপজেলার প্রথমন
দ্রোগ। ইউনিয়ন পরিষদ, সংশ্লিষ্ট
নামতর এবং খারকারী দলের মতামতের
ভিত্তিতে এই পরিকল্পনা শেবান করা ইলে
ভা বান্তবন্দাত হবে হলে তিনি মঙ্গে
করেন। কর্মশালার লভাপতি আব্দুল
আভ্যালা, উপজেলার করাবার্থমাশা
উপজেলার দুর্বাগ্য বারস্থাপনা বিকল্পনা
প্রথমালা, তার সমাগনী বক্তরো ধর্মপাশা
উপজেলার দুর্বাগ্য বারস্থাপনা প্রবিক্রমন
প্রবিদ্ধান করিটির সমন্যার্শ, ভার্ত ও
নির্ভিএমিপিকে ধন্যবাদ জানান এবং
তানের অভি কৃতজ্ঞতা প্রকাশ করেন। এই
গরিক্তরপূর্ণ ভ্রম্মিকা পালন করবে বলে তিনি
আপাবাদ ব্যক্ত করেন। প্রেস





A Meeting on Disaster Management Plan Validation held at Dharmapasha Upazila

Disaster Management Validation meeting is held by VARD on 17 June, 2014 at 11:00 A.M. in participation with Upazila Disaster Management Committee (UzDMC), Dharmapasha under Disaster Management (DM) Plan Project funded by Comprehensive Disaster Management Programme (CDMP II) at the Hall Room of Dharmapasha Upazila Parishad, Sunamganj. Mrs. Srabasti Roy, Upazila Nirbahi Officer, Dharmapasha, was present at the meeting as a Chief Guest and Mr. Md. Abdul Motalib Khan, the Honorable Upazila Chairman, Dharmapasha, presided over the meeting. Md. Fazlul Hoque, Master Trainer of VARD-DM Plan Project moderated in the meeting. A total of 31 participants of Dharmapasha UzDMC were present on the occasion.

In his greeting speech, Mr. Md. Belayet Hossain Meah, Deputy Director (Monitoring), VARD, congratulated all the guests presented at the meeting. He explained goal and objectives of DM Plan Project and of the meeting as well.

The disaster management plan session is conducted by Md. Fazlul Hoque, Master Trainer of VARD-DM Plan Project. Disaster management plan is finalized based on constructive and valuable opinion from the members of UzDMC. In the open discussion part of the meeting, participants from



different institutions of GO, NGO and civil society shared their experience.

The Chief Guest of the occation, Mrs. Srabasti Roy, Upazila Nirbahi Officer, Dharmapasha, said that the disaster management plan is, in reality, the plan of our upazila. If it is prepared based on the opinion of UP Chairmans and the Government Officials at upazila level, it will be real, authentic and implementable.

In his closing speech, the president of the meeting Mr. Md. Abdul Motalib Khan, the Honorable Upazila Chairman, Dharmapasha, expresses thanks and gratitude to UzDMC members, CDMP and VARD as they have prepared disaster management plan will play a vital role in disaster risk reduction. He draws attention to the successful implementation of DM Plan Project.

Report prepared by:

Md. Fazlul Hoque Master Trainer DM Plan Project, VARD Date: 17 June, 2014



সুনামগঞ্জ, মঙ্গলবার ২৪ জুন ২০১৪ ১০ আষাঢ় ১৪২১ ২৫ শাবান ১৪৩৫ বৰ্ষ ১৩ সংখ্যা ৪৯

ধর্মপাশায় ভার্ডের সভা অনুষ্ঠিত

ভার্ডের উদ্যোগে কম্প্রিহেন্সিভ ডিজাস্টার ম্যানেজমেন্ট প্রোগ্রাম (সিডিএমপি-২)-এর আর্থিক সহযোগিতায় দুর্যোগ ব্যবস্থাপনা পরিকল্পনা প্রকল্পের আওতায় গত ১৭ জুন বুধবার সকালে ধর্মপাশা উপজেলা পরিষদের সভাকক্ষে উপজেলা দুর্যোগ ব্যবস্থাপনা কমিটি, ধর্মপাশা-এর অংশগ্রহণে দুর্যোগ ব্যবস্থাপনা পরিকল্পনা অবহিতকরণ সভা অনুষ্ঠিত হয়। উক্ত সভায় সভাপতিত্ব করেন ধর্মপাশা উপজেলা পরিষদ চেয়ারম্যান মো. আবদুল মোতালিব। প্রধান অতিথি হিসেবে উপস্থিত ছিলেন পৃ. ২ কলাম ৪

ধর্মপাশায় ভার্ডের

উপজেলা নির্বাহী অফিসার শ্রাবম্ভী রায়। সভায় মুখ্য সঞ্চালকের ভূমিকায় ছিলেন ভার্ড ডিএম প্ল্যান প্রজেক্টের মাস্টার ট্রেইনার মো. ফজলুল হক। সভ তাহিরপুর উপজেলা দুর্যোগ ব্যবস্থাপনা কমিটির বাট ৩১ জন সদস্য উপস্থিত ছিলেন। ভার্ডের উপ-.

পরিচালক (মনিটরিং) মো. বেলায়েত হোসেন মিয়া তার স্বাগত বক্তব্যে উপস্থিত সকলকে শুভেচ্ছা ও অভিনন্দন জানান। এছাড়া, তিনি দুর্যোগ ব্যবস্থাপনা পরিকল্পনা প্রকল্প এবং সভার লক্ষ্য ও উদ্দেশ্য ব্যাখ্যা করেন। ধর্মপাশা উপজেলার দুর্যোগ ব্যবস্থাপনা পরিকল্পনা বিষয়ক সেশন পরিচালনা করেন মাস্টার ট্রেইনার মো. ফজলুল হক। উপজেলা দুর্যোগ দ্রেংশার থে। বর্ত্তার বর্ত্তার করি বর্ত্তার করিছাপনা কমিটির সদস্যবৃদ্দের কার্যকরী মতামতের ভিত্তিতে পরিকল্পনায় প্রয়োজনীয় সংযোজন বিয়োজনের মাধ্যমে দুর্যোগ ব্যবস্থাপনা পরিকল্পনা চূড়াস্ত করা হয়। উন্মুক্ত আলোচনায় বিভিন্ন সরকারি বেসরকারি সংস্থা থেকে আগত প্রতিনিধিগণ তাদের অভিজ্ঞতা বিনিময় করেন। সভায় প্রধান অতিথি উপজেলা নির্বাহী অফিসার শ্রাবন্তী রায় তার বক্তব্যে বলেন, দুর্যোগ ব্যবস্থাপনা পরিকল্পনা মূলতঃ আমাদের পরিকল্পনা। তাই এটি উপজেলা ও ইউনিয়ন পরিষদের চেয়ারম্যান এবং উপজেলার সরকারি কর্মকর্তাদের মতামতের ভিত্তিতে প্রণয়ন করা হলে তা বাস্তবসম্মত ও বাস্তবায়নযোগ্য হবে।

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