

Upazila Disaster Risk Reduction Action Plan (UzDRRAP)

Ulipur, Kurigram

June 2025

**Upazila Disaster Management Committee
(UzDMC), Ulipur, Kurigram**

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*UzDRRAP Formulated by the Department of Disaster Management (DDM) and
Technical Assistance from the JICA Expert Team (JET) of “The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan”.*

Preface

Bangladesh is one of the most disaster-prone countries in the world due to its geographical location. The frequency and intensity of disasters have increased in recent years due to climate change, as floods and storm surges are likely to become more severe with increases in intense tropical cyclones. Also, geographically, the country is located close to active seismic zones and is susceptible to medium to large earthquakes. These disasters cause not only direct physical damage to lives and assets, but also indirect and consequent losses to various sectors such as the agricultural sector, food security, water, health and sanitation, significantly impacting the economy and livelihood of the local communities. To tackle the situation, the government has achieved breakthroughs in disaster risk management by mentioning this as one of the top priorities, as described in the 8th Five-Year Plan (July 2020- June 2025), “a sustainable development pathway resilient to disaster and climate change” as a core theme.

In order to accelerate the disaster resilience of the country, it is vital to develop and implement local disaster risk reduction strategies and plans, as also indicated in the Sendai Framework for Disaster Risk Reduction 2025-2030. Expectedly, by adopting a local disaster risk reduction plan in every Upazila, it is possible to effectively reduce the damage and loss caused by disaster, and enhance continuous and sustainable development of the country’s economy, and therefore achieve Vision 2041 of the government.

In light of this, " The Project for Capacity Enhancement on Formulation and Implementation of Local Disaster Risk Reduction Plan" has been implemented since December 2020, led by MoDMR and DDM, supported by the Japan International Cooperation Agency (JICA). In this Project, Upazila Disaster Risk Reduction Action Plans have been formulated in six pilot Upazilas of three districts, which are Cox’s Bazar (Cox’s Bazar Sadar and Chakria), Sunamganj (Chhatak and Jagannathpur) and Kurigram (Chilmari and Ulipur). These plans have been developed by unique approaches that are 1) Scientific analysis for local hazards; 2) Setting DRR targets based on risk quantification; 3) Involvement of project implementing agencies including BWDB, LGED, SoB, GSB, BMD, PWD, FSCD, and so on. These approaches have successfully established this effective plan and promote the execution of the projects to reduce disaster risk.

This plan is expected to save lives, livelihoods, and resources of the Upazila, as well as pave the way for enhancing future development through disaster risk reduction in the country.



Director General
Department Of
Disaster Management



Message

Bangladesh is the 7th most vulnerable country to climate change according to Global Climate Risk Index (CRI) ranks published by German watches. Accordingly, people in Bangladesh are often affected by number of natural disasters like cyclone, storm surges, floods, riverbank erosion, drought, salinity intrusion, cold wave and thunderstorm etc. The Government of Bangladesh (GoB) recognizes these risks as significant detriment to the growth prospects of the country and has taken several measures over the decades.

Bangladesh made its policies and strategies for disaster risk management following principles of the SFDRR (Sendai Framework for Disaster Risk Reduction) since the adoption of the framework in March 2015. Over time, the GoB has shifted its focus from conventional response and relief approach to a more proactive comprehensive risk reduction approach in order to make our common people more resilient. In light of SFDRR, the Ministry of Disaster Management and Relief (MoDMR) has taken a pilot project in a titled “The Project for Capacity Enhancement on Formulation and Implementation of Local Disaster Risk Reduction Plan - LDRRP” with the financial and technical support of JICA. This project is being piloted six Upazilas in three different geographical locations of Cox’s Bazar (Cox’s Bazar Sadar & Chakaria), Sunamganj (Chhatak & Jagannathpur) and Kurigram (Chilmari & Ulipur) respectively.

I expressed my cordial thanks to JICA Expert Team (JET) including development partners “GPAD” (Geo Planning for Advanced Development) for their diligent efforts to prepare this Upazila Disaster Risk Reduction Action Plan (UzDRRAP) engaging members of UDMC, UzDMC and relevant govt. agencies. I hope that the said plans will play a vital role for reducing disaster risk in the pilot Upazilas and later be expanded across the country.

Razwanur Rahman
(Additional Secretary)



Project Director

LDRRP Project

and

Director

Planning & Development

Department Of Disaster Management

Message

Bangladesh is one of the most vulnerable countries to natural disasters due to its geographical location, and socio-economic condition. The geographical location, land characteristics, multiplicity of rivers and the monsoon climate render Bangladesh highly vulnerable to natural hazards. Bangladesh is a riverine country with numerous rivers, and the three major ones flowing over its 147570 square kilometers of surface area are the Ganges, the Brahmaputra, and the Meghna. Due to climate change, natural disasters are hitting Bangladesh on a massive scale every year, which is regularly holding back Bangladesh's progress. A disaster is a serious disruption of human lives including socio-economic strata and environmental degradation causes long term effects and impacts, which exceeds the ability of the affected community or society to cope using its own resources.

In this consequence in the light of Sendai Framework for Disaster Risk Reduction (SFDRR), the Ministry of Disaster Management and Relief (MoDMR) has taken a pilot project named “The Project for Capacity Enhancement on Formulation and Implementation of Local Disaster Risk Reduction Plan - LDRRP” with the financial and technical support of JICA is being piloting in six Upazilas of three pilot districts namely Cox’s Bazar, Sunamganj & Kurigram considering local hazards in different geographical location. The Bangladesh Government has also emphasized on proactive Disaster Risk Management (DRM) instead of Post Disaster Response (PDR). Our belief is that formulation of Upazila Disaster Risk Reduction Action Plan (UzDRRAP) is a fundamental need for the Upazilas in order to reduce the rate of damage and loss through early response. This plan will take us on the path of prosperity by reducing the risk of disasters and will play a significant role in the development of the country.

I expressed my cordial thanks to the members of Union Disaster Management Committee (UDMC), Upazila/District Disaster Management Committee (Uz/DDMC), govt. agencies/departments and other stakeholders for their active participation in respect to invested time & ideas in the whole process during formulation of UzDRRAPs. I also expressed my heartiest thanks to JICA Expert Team (JET) and Sub-Consultant “Geo planning for Advanced Development (GPAD)” for their relentless efforts to prepare this UzDRRAP.

Md. Abdullah Al-Mamun
(Joint Secretary)



Deputy Commissioner
Kurigram District

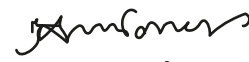


Message

Kurigram is located in the northern region of Bangladesh along the border with India. The district is bordered by Jamalpur district of Mymensingh division to the south, Gaibandha, Rangpur and Lalmonirhat districts as well as West Bengal state of India to the West, and the Indian states of Assam and Meghalaya to the East. The area of this district is 2245.04 square kilometers where 278.28 kilometers of international border with India. It consists of 09 Upazilas (Ulipur, Chilmari, Roumari, Nageshwari, Bhurungamari and Phulbari, Kurigram Sadar, Nageshwari, Bhurungamari, Rajarhat, Ulipur, Chilmari, Phulbari, Roumari & Rajibpur and 03 Pourashavas (Municipality) & 73 Unions with 1872 villages. Kurigram District Town stands on the Bank of the Dharla River. There are some prominent rivers exist in this district, these are Brhammaputra, Tista, Dharala, Dhudkumar, Fulkumar, Jingiram, Sonavori, Holholia, Kalzani and Sankosh etc.

The district faces annual flooding due to water from upstream areas, as well as riverbank erosion both of which significant hazards. These natural disasters result in the loss of standing crops, valuable property, and even homes, posing a major threat to people's lives and livelihoods. As a result, the progress of development work is often slowed. In light of this, the formulation of Upazila Disaster Risk Reduction Plan (UzDRRP) has become a timely and essential action.

I am pleased to learn that the Upazila Disaster Risk Reduction Action Plan (UzDRRAP) is being implemented on a pilot basis in the Ulipur and Chilmari Upazilas of Kurigram district, through joint collaboration of JICA and the Bangladesh Government. It is expected that this action plan will play a crucial role in reducing the loss and damage caused by natural disasters, while accelerating development efforts in the future.


Nusrat Sultana



Upazila Nirbahi Officer
Ulipur, Kurigram District

Message

Ulipur Upazila, located in the northern part of Bangladesh, consists of thirteen unions and one municipality under Kurigram district, Bangladesh. The Upazila is bounded by Chilmari and Raomari Upazilas in the South, Kurigram Sadar and Rajarhat Upazilas in the North, Assam state of India in the East and Rangpur District in the West, covering an area of 458.48 km² with 103,061 households. Natural disasters are a constant companion for the people living here, and their lives and livelihoods continue to struggle year after year with these natural disasters (especially floods, riverbank erosion, lightning, drought, etc.). Every year, natural disasters are destroying the lives and wealth of the people and creating poverty vicious cycle. In such a situation, there is no alternative to reducing disaster risk (DRR). The people of this area are fortunate that an Upazila Disaster Risk Reduction Action Plan (UzDRRAP) is being prepared in Ulipur Upazila with the financial and technical support of JICA and the Bangladesh Government, where the Upazila Disaster Management Committee and the Union Disaster Management Committee are playing an active role.

I firmly believe that this Upazila Disaster Risk Reduction Action Plan (UzDRRAP) will play an effective and fruitful role in combating DRR with respect to reducing loss and damage, vis-à-vis improving the lives of the community people, which our country will be benefitted. It's my pleasure to express my sincere thanks and gratitude to all stakeholders, including members of the JICA Expert Team (JET), for their hard work.



Nayan Kumar Saha

Table of Contents

Chapter-1. Introduction	13
1.1 Purpose and aim of the Plan	13
1.2 Rationale for the formulation of the Plan	13
1.3 Relevance to other Upazila plans	14
1.4 Features of the Planning	14
1.5 Methodology for the development of the Plan	15
1.5.1 Institutional Arrangement	15
1.5.2 Planning Process and Methodology	16
Chapter-2. Geographic, Socio-economic, and Meteorological Conditions	18
2.1 Location and Geographic Conditions	18
2.1.1 Location of the Upazila	18
2.1.2 Topography of the Upazila	19
2.1.3 River System of the Upazila	19
2.2 Socio-economic Conditions	21
2.2.1 Demography	21
2.2.2 Economy and Industry	21
2.2.3 Urbanization	22
2.3 Meteorological Conditions	23
Chapter-3. Hazard Characteristics and Disaster Risk	25
3.1 Disaster Record of the Upazila	25
3.1.1 Disaster Record	25
3.1.2 Disaster Experience	28
3.2 Target Hazards of this Plan	42
3.3 Hazard and Disaster Risk of the Upazila by Disaster	42
3.3.1 Flood	42
3.3.2 River Erosion	51
3.3.3 Earthquake Shaking	53
3.4 DRR Issues and Higher Risk Unions	56
3.4.1 Flood and waterlogging	56
3.4.2 River Erosion	58
3.4.3 Others	59
Chapter-4. DRR Target of the Upazila	60
4.1 Vision	60
4.2 Challenges by Hazard	60
Chapter-5. Action Plan of DRR Countermeasures	63
5.1 Current status of the general DRR Countermeasures in the Upazila	63
5.1.1 Structural countermeasures against Flood and River Erosion	63
5.1.2 Countermeasure against Earthquake Shaking	63
5.1.3 Countermeasure against Drought and Lightning	63
5.1.4 Emergency Operations before, during, and after disasters	64
5.1.5 Non-structural Countermeasures against Disasters	64
5.2 Action Plan in line with the DRR Target (Short-to-mid-term)	66
5.3 Monitoring and Updating of the Plan	89
Attachment 1: Proposed Countermeasures List [Linked with (Chapter 5.2) Action Plan]	
Attachment 2: Member lists of UzDMC and UzSC for the development of the Plan with related documents	
Attachment 3: Workshop and other activity photos in Ulipur	

Acronyms

ADP	Annual Development Program
BBS	Bangladesh Bureau of Statistics
BCC	Building Construction Committee
BMD	Bangladesh Meteorological Department
BNBC	Bangladesh National Building Code
BWDB	Bangladesh Water Development Board
CRA	Community Risk Assessment
DAE	Department of Agricultural Extension
DDM	Department of Disaster Management
DDMC	District Disaster Management Committee
DEM	Digital Elevation Model
DMC	Disaster Management Committee
DPHE	Department of Public Health Engineering
DPP	Development Project Proposal
DRMP	Disaster Risk Management Plan
DRR	Disaster risk reduction
DRRO	District Relief & Rehabilitation Officer
FOOCG	Focal Point Operational Coordination Group
FSCD	Fire Service and Civil Defense
GDP	Gross domestic product
GIS	Geographic Information System
GSB	Geological Survey of Bangladesh
GSD	Ground Sampling Distance
HED	Health Engineering Department
ID	Identity Document
JET	JICA Expert Team
JICA	Japan International Cooperation Agency
LDRRP	Local Disaster Risk Reduction Plan
LGED	Local Government Engineering Department
MoDMR	Ministry of Disaster Management and Relief
MoE	Ministry of Education
NGO	Non-governmental Organization
NPDM	National Plan for Disaster Management
PIO	Project Implementation Officer
PWD	Public Works Department

RRAP	Risk Reduction Action Plan
SFDRR	Sendai Framework for Disaster Risk Reduction
SOB	Survey of Bangladesh
SOD	Standing Orders on Disaster 2019
TSC	Technical Sub-Committee
UNO	Upazila Nirbahi Officer
UPs	Union Parishads
URC	Upazila Resource Center
UzCC	Upazila Construction Committee
UzDMC	Upazila Disaster Management Committee
UzDMP	Upazila Disaster Management Plan
UzDRRAPs	Upazila Disaster Risk Reduction Action Plans
UzSC	Upazila Disaster Risk Reduction Action Plans Sub-Committee
VDP	Village Defense Party

Chapter-1. Introduction

1.1 Purpose and aim of the Plan

The purpose of the Ulipur Upazila Disaster Risk Reduction Action Plan (UzDRRAP) is to identify necessary countermeasures against natural disasters and implement them in cooperation with relevant stakeholders to reduce disaster risks in the Upazila. This Plan contributes to increasing investment in disaster risk reduction by ensuring a mechanism for project implementation of the line ministries' countermeasures and by promoting further funding from agencies.

1.2 Rationale for the formulation of the Plan

This Plan corresponds to the Risk Reduction Action Plan (RRAP) that is required to be developed as a part of the Disaster Risk Management Plan (DRMP) by Disaster Management Committees (DMC) at District, Upazila, and Union DMCs, according to the Standing Orders on Disaster 2019 (SOD). In the SOD, it is recommended to prepare RRAP by local DMCs, as well as the Contingency Plan. While disaster response, which is covered by the Contingency Plan, has been relatively conducted as required in emergencies, risk reduction measures based on the objective hazard and risk assessment had not been sufficiently implemented at the Upazila level. In consideration of this situation and the importance of the DRR investment for the further development of the country, this plan, therefore, emphasises disaster risk reduction and proposes the necessary actions as a master plan corresponding to the RRAP of the Upazila Disaster Management Plan (UzDMP), which directly leads to the preparation of Development Project Proposals (DPPs) and Annual Development Programmes (ADPs).



Figure 1-1. Risk Reduction Action Plan in the SOD

The formulation of the UzDRRAP and the implementation of the countermeasure against disasters are in line with the government strategies, policies, and plans of the country, as listed below.

- The Bangladesh Delta Plan 2100 mentions the importance of strengthening the disaster risk management and combating the effects of climate change.
- 8th Five-Year Plan (July 2020-June 2025) emphasizes appropriate policy and institutional capacity building to address their concerns on climate-resilient development and disaster management at all levels of the government, especially at the local government level where most of the programmes are to be implemented.

- The National Plan for Disaster Management (NPDM 2021-2025) focuses on "Making disaster risk reduction a development practice to achieve resilient public investment and the SDGs" and "Building capacity and leadership to implement NPDM 2021-2025 at the national and local level".

In addition, from an international perspective, this plan directly contributes to the Sendai Framework for Disaster Risk Reduction 2015-2030 (SFDRR), specifically the Target (e) "To substantially increase the number of countries with national and local disaster risk reduction strategy".

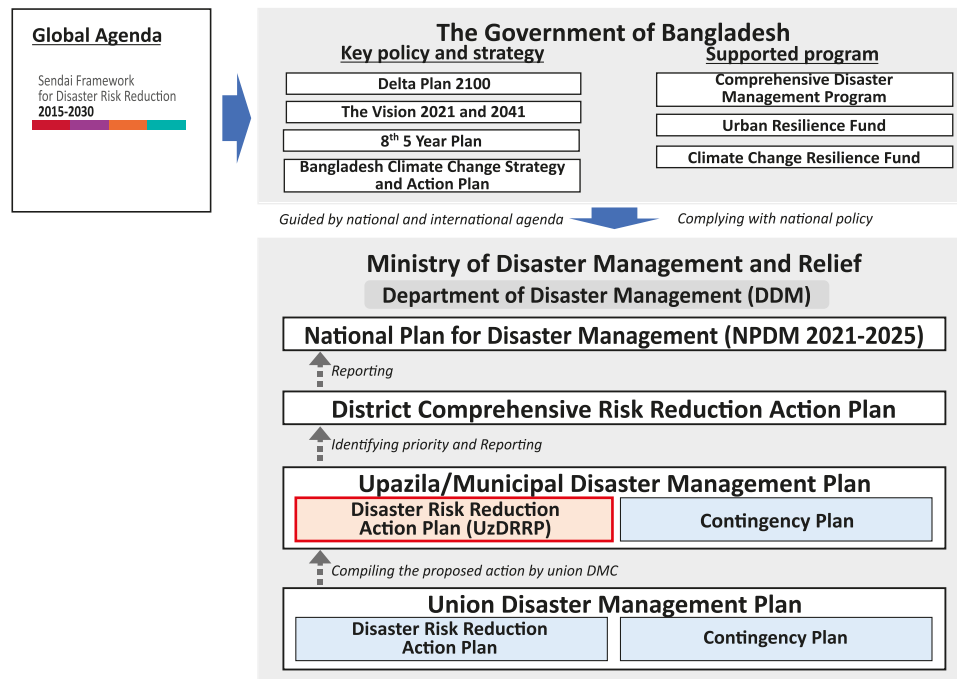


Figure 1-2. Relationship between national key policies and this plan

1.3 Relevance to other Upazila plans

Based on the Local Government (Upazila Parishad and Upazila Administration Reorganization) Act 1998 and the Local Government (Upazila Parishad) Act 2009, each Upazila shall prepare a development plan and land use plan. This plan and the proposed countermeasure against the disasters have been considered to ensure consistency with these plans in this Upazila.

1.4 Features of the Planning

The features of this Planning are 1) Scientific Analysis for Local Hazards, 2) Setting DRR Target based on Risk Quantification, and 3) Involvement of Project Implementing Agencies, which are expected to contribute to the actual execution of the effective countermeasures.

Feature 1: Scientific Analysis for Local Hazards:

The hazard maps were developed by simplified technical analysis, which processes are not adopted in the Community Risk Assessment (CRA), using observed disaster records of rainfall and tidal level, the Digital Elevation Model (DEM), and current hazard maps. The developed hazard maps represent the vulnerable areas of the Upazila and help promote to objective understanding of the hazard potential.

Feature 2: Setting DRR Targets based on Risk Quantification:

Risks in this Upazila were quantified based on risk quantification using hazard maps and various factors such as natural conditions and socio-economic factors, and visualized to share with relevant agencies. A DRR target was set in consideration of the result of identifying which areas are highly affected by potential hazards, by these risk quantifications, as well as the current policies of the line ministries (project implementing agencies).

Feature 3: Involvement of Project Implementing Agencies:

The Upazila Sub-Committee (UzSC), which is composed of the Upazila chairman, UNO, PIO, engineers from LGED, BWDB, and DPHE in the Upazila, Upazila officials, Union Parishad chairman, was established to identify disaster risks and consider priorities of countermeasures against the disasters at the Upazila level. Since the committee at the Upazila level does not have the authority to determine the countermeasures listed in the plan to be implemented, the members from the line ministries at the central level are involved in the planning processes to promote the schemes/projects listed in the UzDRRAP and secure budgets.

1.5 Methodology for the development of the Plan

1.5.1 Institutional Arrangement

For the development of this Plan, an UzSC, that is stipulated in the SOD, was established in this Upazila. The roles and responsibilities of this committee are to:

- 1) Prepare this UzDRRAP by identifying existing DPPs and pipeline projects related to DRR, Union Parishads (UPs) priority, and some development projects that might affect people or increase disaster risk;
- 2) Summarize DRR projects by examining the needs of UPs and Risk Reduction Action Plans developed by UPs;
- 3) Identify possible DPP to be able to collaborate among line ministries on structural and non-structural measures to maximize the efficiency and effectiveness of DRR.

In addition to this UzSC at the Upazila level, the Technical Sub Committee (TSC) was established to coordinate projects proposed by other Upazilas in addition to Ulipur Upazila at the central level. Implementation of the projects proposed in the UzDRRAP is determined by the line ministries at the central level. The roles and responsibilities of this TSC are to:

- 1) Summarize and monitor the progress of DRR related projects based on the plans that UzSCs submitted;
- 2) Request the line ministries on the possibility of doing further investigation on DRR project needs based on the UzDRRAP;
- 3) Make efforts to integrate DRR ideas into DPP, ADP and 5YP in Upazila and line ministries, considering the disaster risk reduction target in the UzDRRAP;
- 4) Discuss among line ministries on development projects which might affect people or cause disaster;
- 5) Establish the guidelines and manuals to prepare UzDRRAPs
- 6) Take the initiative to start up UzSCs for the preparation of UzDRRAPs.

1.5.2 Planning Process and Methodology

This plan was established based on a combination of methods, namely JICA 8 steps and the CRA method which has been broadly utilized as a vulnerability assessment in the country, as shown in the figure below.

For developing each chapter of this plan, the following methodology was introduced.

Chapter 2: Geographic, Socio-economic, and Meteorological Conditions

This chapter illustrates the characteristics of the Upazila, that is the conditions to develop the Action plan for DRR. The statistics data including the Census 2022 and meteorological data were collected and analyzed.

Chapter 3: Hazard Characteristics and Disaster Risk

This chapter explains the disaster records and experiences, target hazards, as well as hazard and disaster risks of the Upazila. While disaster records and experience were mostly collected by the DRRO of the district and UzDMC members, hazard and disaster risks were identified through scientific analysis by utilizing data such as elevation data (DEM), probability rainfall data, land use data, and important public facilities. These hazard maps and risk assessment results were then confirmed in workshops where the UzDMC members participated.

Chapter 4: DRR Targets of the Upazila

This chapter describes Vision and Challenges by hazard. This Vision indicates the target that all the stakeholders intend to achieve in carrying out their projects defined in this Plan. Challenges by hazard show the short-to-mid-term and long-term countermeasures to be taken to achieve the Vision, which depends on the target areas, namely inland area, along river, and Char area.

Chapter 5: Action Plan of DRR Countermeasures

This chapter shows the current status of the general DRR countermeasures, as well as the action plan in line with the DRR target. The current status of the countermeasures was identified and analyzed by consultation with UzDMC and UzSC members, while the Action Plan was developed in consideration of the risk assessment results, consultation by line ministries and proposals given by the UzDMC members.

¹ The risk assessment was conducted in accordance with the developed guideline – Guideline on Hazard and Risk Assessment.

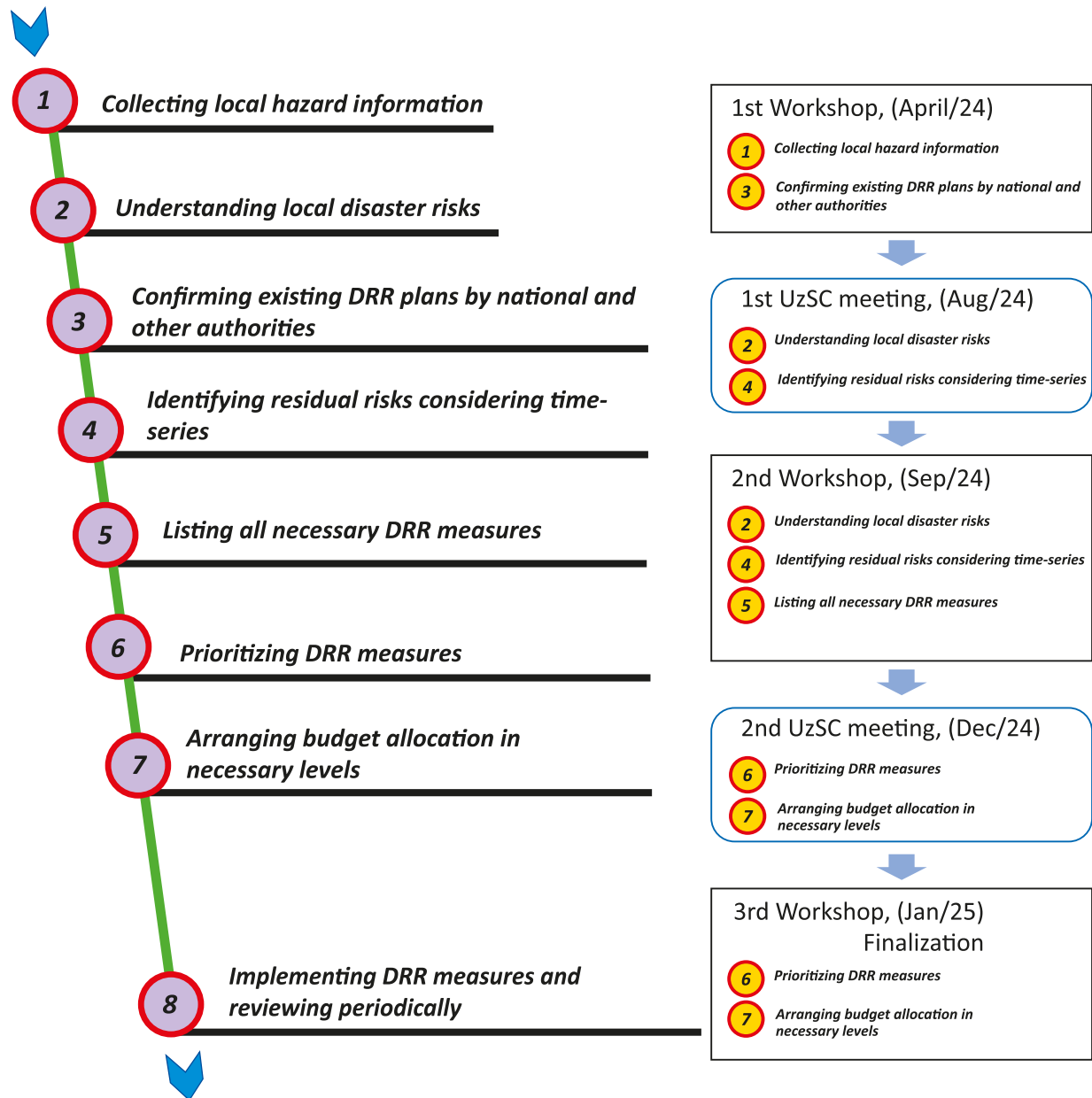


Figure 1-3. “8 Steps” for Upazila DRR Planning in case of this plan

Chapter-2. Geographic, Socio-economic, and Meteorological Conditions

2.1 Location and Geographic Conditions

2.1.1 Location of the Upazila

Ulipur Upazila is an Upazila of Kurigram District under the Rangpur Division of the northern part of Bangladesh. It is located near the Indo-Bangladesh frontier, which is intersected by the mighty Brahmaputra River. It is located 65.1 km south-east of the divisional headquarters city of Rangpur. It is bounded on the north by Kurigram Sadar and Rajarhat upazilas, on the south by Chilmari and Sundarganj Upazilas, on the east by Raumari upazila and Assam state of India, and on the west by Sundarban and Pargachha Upazilas (Figure 2-1.). The total area of the Upazila is approximately 461.01 km² and is located between 25°33' and 25°49' north latitudes and 89°29' and 89°51' east longitudes.

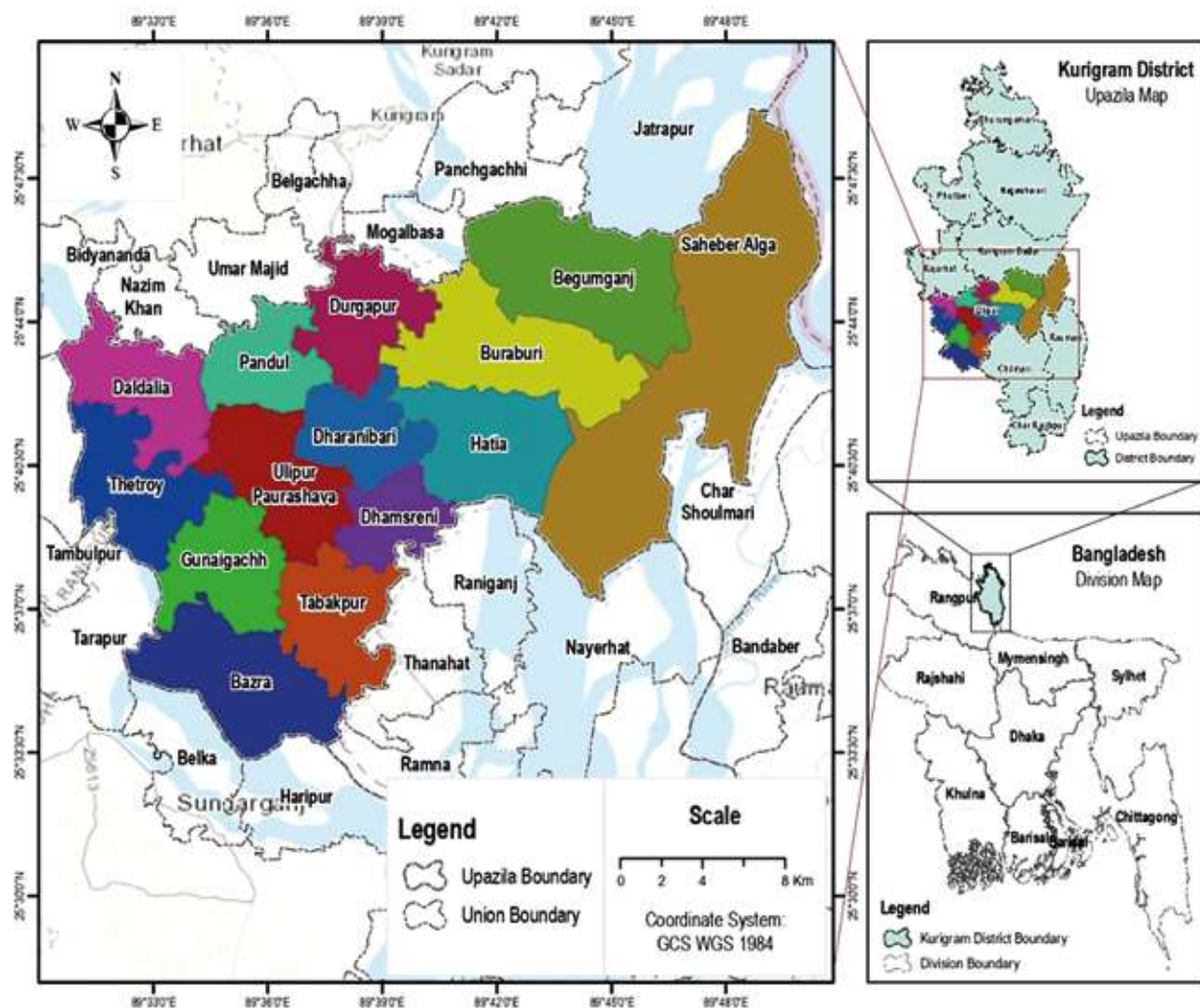


Figure 2-1. Location Map of Ulipur Upazila

2.1.2 Topography of the Upazila

The topography of Ulipur Upazila consists mostly of flatland and riverine itself with an average elevation of 28.09m above mean sea level (Figure 2-2). Therefore, it is often heavily flooded during the rainy seasons. The flat areas are used for agriculture, fishing in open water bodies between Testa River, Brahmaputra River, and Dharla River, as well as the settlement.

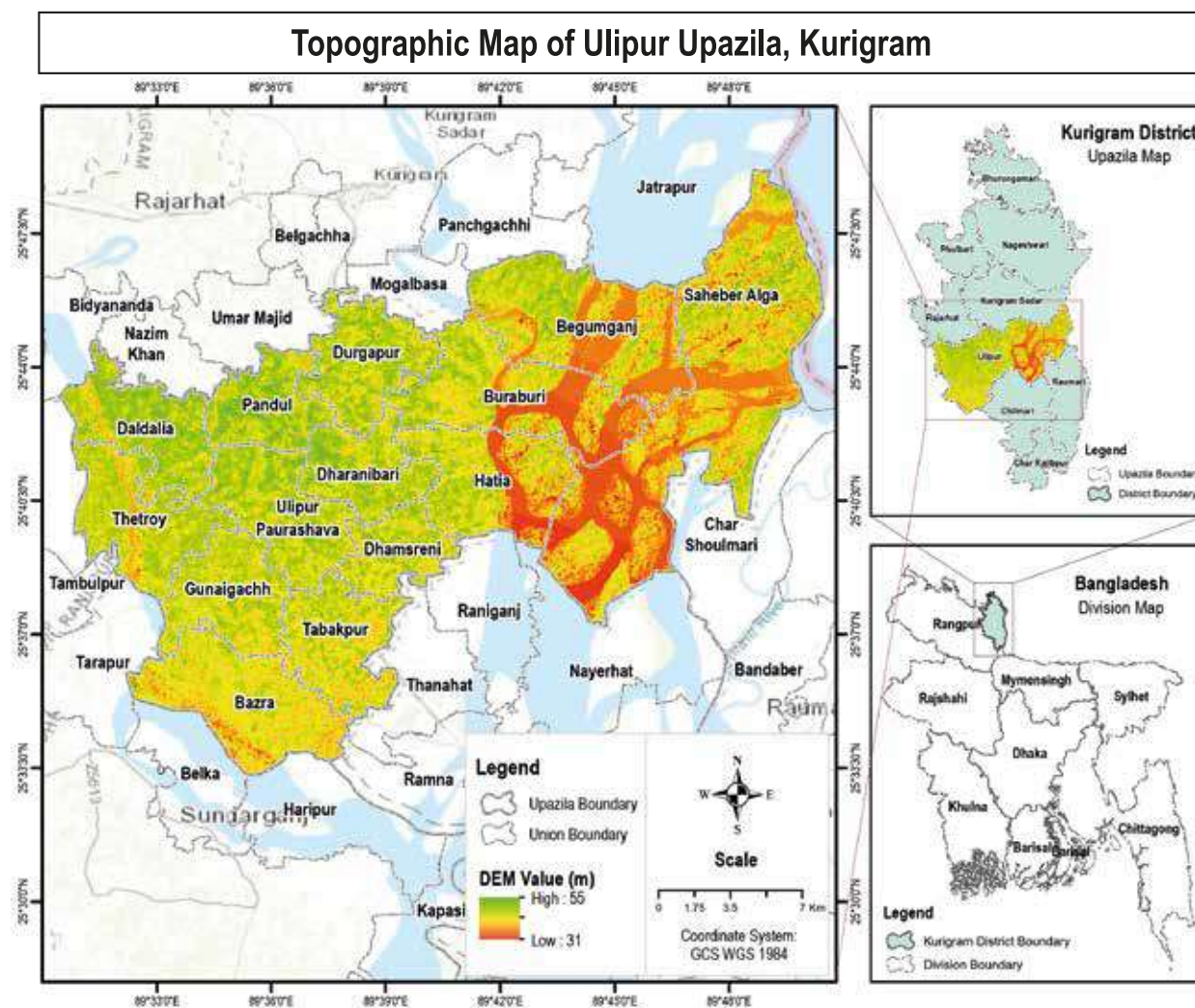


Figure 2-2. Topographic Map of Ulipur Upazila, Kurigram District

2.1.3 River System of the Upazila

The Kurigram district is located in the alluvial plain of the Teesta-Brahmaputra basin. The region is prone to flooding during the monsoon season due to the rivers' overflow and the low elevation of the area.

The major rivers are the Brahmaputra River, Dharla River, and Teesta River, and the minor rivers include the Dudhkumar River, Phulkumar River, Gangadhar River, Jinjiram River, and others.

The Dharla River is a transboundary river flowing through India, Bhutan and Bangladesh. The river enters Bangladesh through Lalmonirhat District and flows through Chilmari Upazila, Kurigram District. The Dharla River is a tributary of the Brahmaputra River, which is a swift river during the rainy season and a braided

stream in winter. The river is prone to flooding, especially during the rainy season. For example, in June 2024, the Dharla River rose due to heavy rains, and river erosion was reported in Ulipur. The length of the river within Bangladesh is about 75 km. One has to cross to go to Nageshwar, Fulbaria and Bhurungamari upazilas in northern Kurigram.

The Teesta River is a river in Bangladesh that flows through Kurigram District and joins the Brahmaputra River at Haripur Port in Kurigram District. The Teesta River has caused severe erosion and flooding in Kurigram, submerging hundreds of hectares of Aman paddy fields. The Teesta river's water level can rise due to continuous rainfall, and also drop due to a decrease in rainfall and upstream water flow.

The Brahmaputra River originates from the Kailash ranges of the Himalayas and enters Bangladesh in the Bhabanipur area of the northeast of Kurigram district.

According to BWDB in July 2024, the Brahmaputra River was flowing 80cm above the threshold at Hatia water gage point, meanwhile, the water level of the Dharla River water gage point rose by 20cm above the danger level.

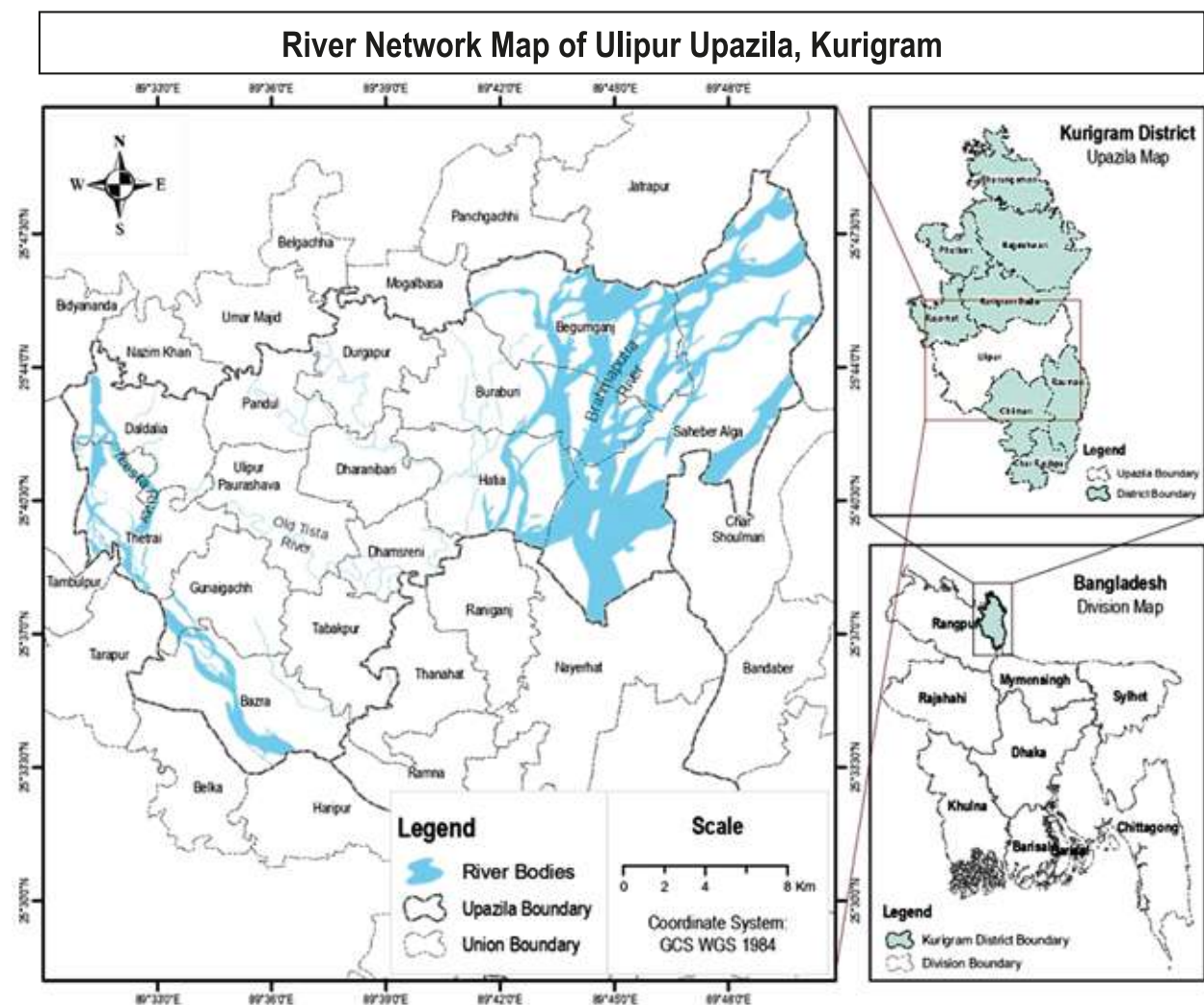


Figure 2-3. River network map of Ulipur Upazila

2.2 Socio-economic Conditions

2.2.1 Demography

Ulipur Upazila is divided into one Paurashava and thirteen Unions: Bazra, Begumganj, Buraburi, Daldalia, Dhamsreni, Dharanibari, Durgapur, Gunaigachh, Hatia, Pandul, Shaheber Alga, Tabakpur, Thetroy, and Ulipur Paurashava. According to the census 2022, the total population of the Upazila is 440,152. The demography of Ulipur Upazila is shown below.

Table 2-1. Demography of Ulipur Upazila

Union Name	Total Area (km ²)	Total Population	Number of Households
Bazra	32.51	32,408	9,029
Begumganj	49.72	17,717	4,388
Buraburi	38.99	38,530	10,587
Daldalia	22.44	25,349	7,394
Dhamsreni	18.87	26,640	7,017
Dharanibari	23.08	31,910	9,191
Durgapur	24.23	39,413	10,650
Gunaigachh	30.92	30,357	8,504
Hatia	30.77	32,958	8,731
Pandul	17.56	26,244	7,133
Shaheber Alga	99.03	21,817	5,771
Tabakpur	25.37	39,450	10,797
Thetroy	27.29	26,401	7,801
Ulipur Paurashava	20.24	50,958	13,802
Total	461.01	440,152	120,795

Source: Population and Housing Census 2022, District Report: Kurigram

2.2.2 Economy and Industry

The economy of Ulipur Upazila mainly depends on agriculture and agriculture-based farming. The main crops in this area are paddy, jute, maize, kaun, ground nut, mustard, pulse, sesame, ginger, garlic, onion, betel leaf, and the main fruits are mango, jackfruit, blackberry, coconut, papaya, banana, betel nut, etc. The manufactories of this area are flour mill, husking mill, ice factory, Tredol pump factory (locally known as Dheki Kal), welding factory, and the industries are goldsmith, blacksmith, embroidery, etc.

According to the district statistics (2011), agriculture contributes to the economy 69.41%, non-agricultural sectors 3.10%, industry 0.53%, commerce 10.61%, transport and communication 2.53%, service 5.61%, construction 1.11%, religious service 0.17%, rent and remittance 0.38% and others 6.55%.

The following table (Table 2-2) shows different sectors involved in the economy of Ulipur Upazila.

Table 2-2. Employed by sectors of Ulipur Upazila

Sector Name	Working Population	
	2011	2022
Agriculture	50,954	71,030
Industry	1,553	15,854
Service	5,284	33,325

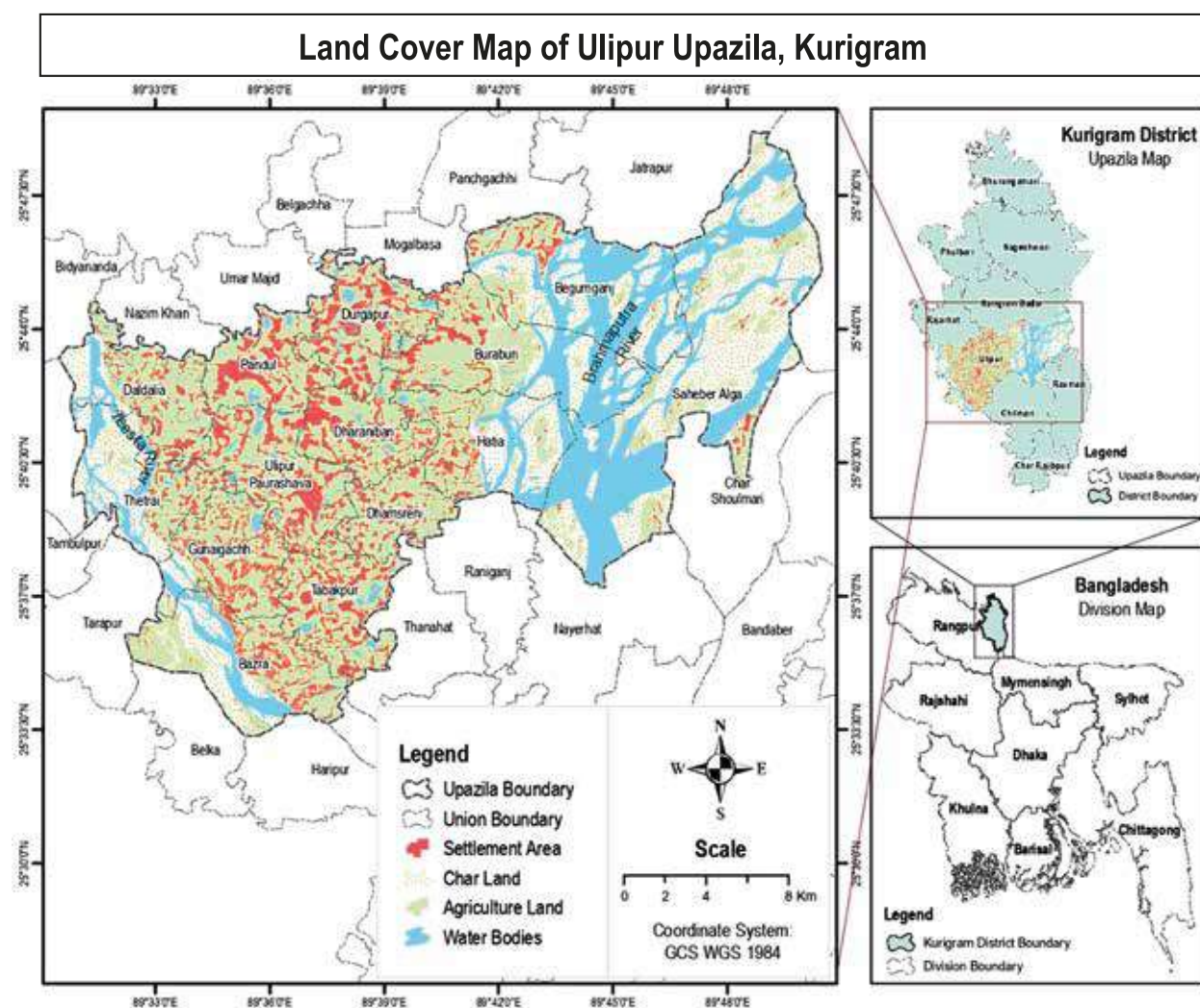


Figure 2-4. Land cover map of Ulipur Upazila

2.2.3 Urbanization

The urbanization rate in Kurigram District, expressed as the percentage of the population living in urban or urbanized areas, is relatively low compared to the national average of 31.51% (Population and Housing Census 2022). A comparison between 2011 and 2022 shows that the urbanization rate increased in Ulipur Upazila, along with the upazilas of Bhurungamari, Kurigram Sadar, Nageshwari, Phulbari, Rajarhat, Rajibpur, and Roumari. However, Chilmarri Upazila experienced a decline in its urbanization rate during the same period.

According to the 2022 census, only 14.87% of the population in Ulipur Upazila resides in urban areas. The annual population growth rate in Ulipur Upazila from 2011 to 2022 is 1.24%, which is slightly higher than the national average of 1.22% (Population and Housing Census 2022). Particularly, the unions of Buraburi, Dhamsreni, Dharanibari, Durgapur, Hatia, and Pandul have experienced annual population growth rates higher than the upazila average. This elevated growth is one of the indicators of ongoing urbanization trends in these unions (Table 2-3).

Table 2-3. Population growth rate of Ulipur Upazila

Union Name	Population		Annual Population Growth Rate (2011 - 2022)
	2011	2022	
Bazra	31,634	32,408	0.24%
Begumganj	17,309	17,717	0.24%
Buraburi	33,090	38,530	1.64%
Daldalia	23,084	25,349	0.98%
Dhamsreni	21,881	26,640	2.17%
Dharanibari	27,964	31,910	1.41%
Durgapur	34,263	39,413	1.50%
Gunaigachh	28,239	30,357	0.75%
Hatia	28,933	32,958	1.39%
Pandul	23,321	26,244	1.25%
Shaheber Alga	20,427	21,817	0.68%
Tabakpur	35,245	39,450	1.19%
Thetroy	23,884	26,401	1.05%
Ulipur Paurashava	45,933	50,958	1.09%
Total	395,207	444,152	1.24%

Source: Population and Housing Census 2011, Community Report: Kurigram, Population and Housing Census 2022, District Report: Kurigram

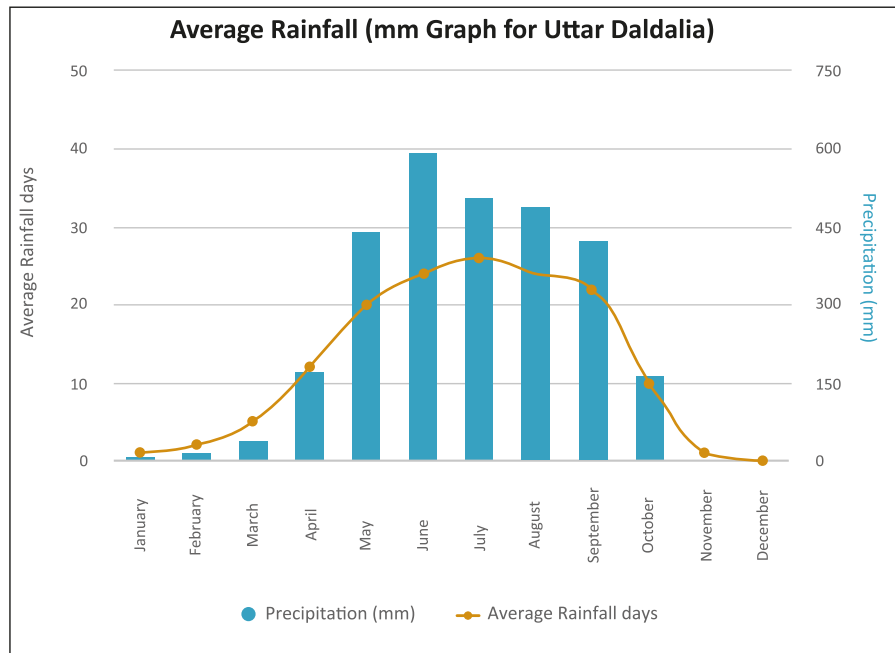
2.3 Meteorological Conditions

Ulipur Upazila has a humid subtropical climate, which is warmer in the summer and cooler in the winter than other parts of Bangladesh.

The average annual rainfall of Uttar Daldalia station at Ulipur Upazila is about 2,866.7 mm (source: <https://www.worldweatheronline.com/uttar-daldalia-weather-averages/bd.aspx>) for the period from January 2009 to December 2024, shown in Figure 2-5, which is higher than the average annual rainfall of Bangladesh (2,200 mm).

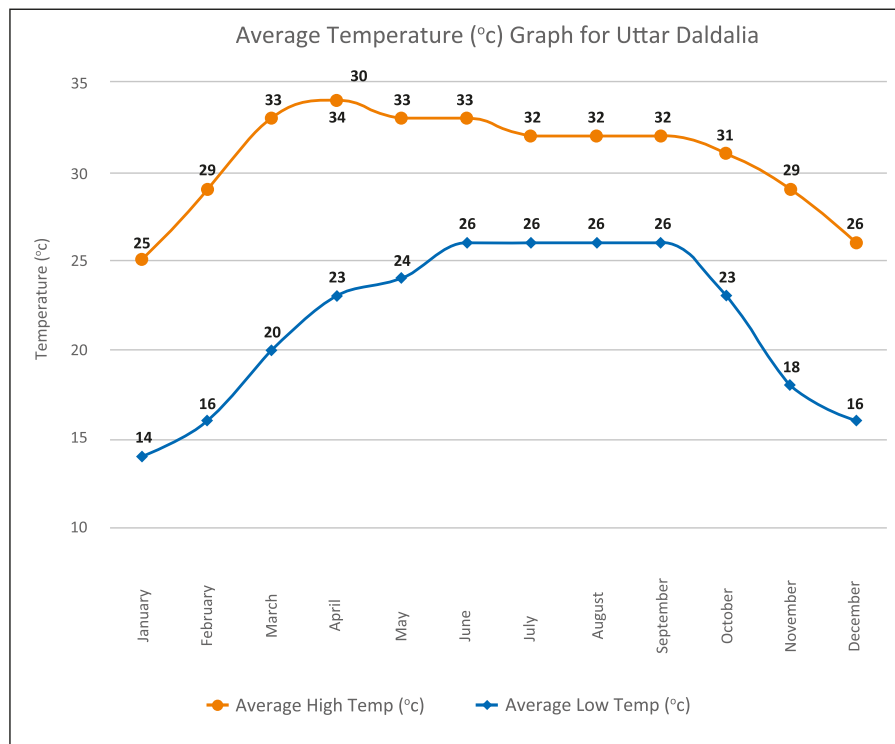
As shown in Figure 2-5, most rainfall in the Upazila is concentrated for the months from May to August, which is more than 400 mm, and this heavy rainfall causes flooding in this area. The average annual rainfall days is 147 days.

The Upazila has a little higher temperature in comparison with the national average. The average maximum temperature of 34.0°C reached in April, as indicated that the highest temperature is 40.0°C in April 2024. The average minimum temperature is 14.0°C in January (Figure 2-6).



(Source: <https://www.worldweatheronline.com/uttar-daldalia-weather-averages/bd.aspx>)

Figure 2-5. Annual average rainfall (mm) and average rainfall days of Uttar Daldalia station, Ulipur Upazila



(Source: <https://www.worldweatheronline.com/uttar-daldalia-weather-averages/bd.aspx>)

Figure 2-6. Average Temperature (°C) of Uttar Daldalia station, Ulipur Upazila

Chapter-3. Hazard Characteristics and Disaster Risk

3.1 Disaster Record of the Upazila

3.1.1 Disaster Record

Kurigram has a long history of natural disasters, predominantly characterized by floods, riverbank erosion, droughts, and cold waves. Table 3-1 shows some significant historical disasters that impacted the region.

Table 3-1. Recent Disaster Record in Ulipur Upazila

No.	Year	Damage
1. Flood		
(1)	1988	1988 Flood: One of the most devastating floods in the history of Bangladesh, which also affected Kurigram. The Brahmaputra and Teesta rivers overflowed, causing widespread destruction. Thousands of people were displaced, and crops were severely damaged. The water level at Chilmari point was 25.04 mPWD, whereas the danger level is 24 mPWD. The water above the danger level stayed for 15 days.
(2)	1998	1998 Flood: Often referred to as the "flood of the century" in Bangladesh, Kurigram was one of the worst-hit areas. Water remained stagnant for weeks, and approximately 60-70% of the region was submerged. It led to a large-scale humanitarian crisis, with food shortages, loss of property, and diseases. The water level at Chilmari point was 24.77 mPWD, whereas the danger level is 24 mPWD, and the water above the danger level stayed for 22 days.
(3)	2007	2007 Flood: Affected by heavy monsoon rains and water coming from upstream India, Kurigram faced significant damage. The flood submerged large areas of agricultural land, damaging crops and leaving thousands of people displaced.
(4)	2012	2012 Flood: The recorded water level on 30 June was 24.48 mPWD at Chilmari station, which was 48 cm above the danger level for 8 days
(5)	2014	2014 Flood: Water level: 24.49 mPWD (danger level of 24.0 mPWD) for 13 days
(6)	2015	2015 Flood: Water level: 24.44 mPWD (danger level 24.0 mPWD) for 10 days at Chilmari BWDB point.
(7)	2016	2016 Flood: Water level: highest peak water level of 24.99 mPWD, which was 54 cm above its danger level (24.45 mPWD) for 23 days in monsoon.
(8)	2017 ¹	2017 Flood: A severe flood affected Kurigram, submerging large parts of the district. The disaster impacted hundreds of thousands of people, displacing families, destroying homes, and wiping out significant portions of crops and livestock. The district saw prolonged waterlogging, which exacerbated the crisis. The water level at Chilmari (Brahmaputra) reached a peak of 24.87 mPWD on 15 August (0.87 m above danger level DL 24.0 mPWD) for 14 days above the danger level in the 2017 monsoon. At Noonkhawa (Brahmaputra) station, the water level attained the peak at 27.39 mPWD for 3 days, water flowing above danger level (DL 27.25 mPWD) Affected population in the district: 165,955
(9)	2019	2019 Flood: Water level: highest peak of 25.02 m for 17 days

¹ FFWC, Annual flood report 2017. 2017, Flood Forecasting and Warning Centre, Bangladesh Water Development Board, Government of Bangladesh Dhaka, Bangladesh. p. 108. <http://www.ffwc.gov.bd/images/annual17.pdf>

No.	Year	Damage
(10)	2021 ²	2021 Flood: Water level at Chilmari (Brahmaputra) reached peak 24.21 mPWD on 2 September (0.51 m above danger level DL 23.7 mPWD, revised after 2017 flood) 10 days above danger level in 2021 monsoon. At Noonkhawa (Brahmaputra) station, the water level attained the peak at 26.5 mPWD, the same as the danger level (DL 26.5 mPWD, revised after the 2017 flood)
(11)	2022	2022 Flood: Water level reached 32 cm at Chilmari (Brahmaputra) point and 74 cm at Hatia (Brahmaputra) point above the danger level on 21 June and the water above the danger level stayed for 7 days.
(12)	2024	2024 Flood: Water levels rising of the Brahmaputra, Dudhkumar, and Dharla rivers; 72 cm above its danger point at Chilmari; 80 cm above at Hatia union Affected population: Over 70,000 people Damaged croplands: 2300 hectares
2. Riverbank erosion		
(1)	1970s – 1990s	1970s-1990s: Throughout these decades, Kurigram saw steady riverbank erosion, particularly along the Brahmaputra River. Many communities lost their homes and farmland, forcing frequent relocation and deepening poverty.
(2)	2016 - 2019	2016-2019 Erosion Events: Riverbank erosion became more severe, with thousands of people losing their homes annually. This ongoing issue has led to the displacement of entire villages, with some areas disappearing entirely into the river.
3. Drought		
(1)	2019 ³	Just after floods, many farmers hit hard by drought in Kurigram after the water receded. Many farmers could not plant transplanted Aman rice due to a lack of saplings and water, due to flooding. Those who planted Aman, tried to protect the field by irrigating which is quite costly as Aman is mainly rainfed crop when farmers are not prepared for irrigation.
(2)	2024 ⁴	Severe droughts, excessive rainfall and flooding had caused an extensive loss (1.05 billion BDT) to agriculture (jute, aman seedbeds, vegetables and aush paddy) in Kurigram in 2024. Due to the drought, only 17,256 hectares were cultivated. In 2024 despite the Department of Agricultural Extension (DAE) targeting 17,950 hectares for jute cultivation. Kurigram hit by consecutively by drought during April and May, followed by excessive rainfall in June (1,100 mm recorded), while flooding began in early July. The DAE advised farmers in flood-affected areas to prepare for early Rabi crops if water takes time to recede.
4. Cold wave		
(1)	2021 ⁵	On 15 January 2021, Kurigram faced cold waves of 8.8°C hitting children and elderly people of low-income families and the farmers hard when most day-labourers were unable to go out for work. At least 800-900 people were taking treatment every day for cold-related illnesses at Kurigram General Hospital while thick fog was recorded near the riversides that would damage the crop creating blast and other diseases.

² FFWC, Annual flood report 2021. 2021, Flood Forecasting and Warning Centre, Bangladesh Water Development Board, Government of Bangladesh Dhaka, Bangladesh. p. 115. <http://www.ffwc.gov.bd/images/annual21.pdf>

³ After flood, drought hits Kurigram farmers, United News of Bangladesh, 8 September 2019, <https://unb.com.bd/category/Special/after-flood-drought-hits-kurigram-farmers/27758>

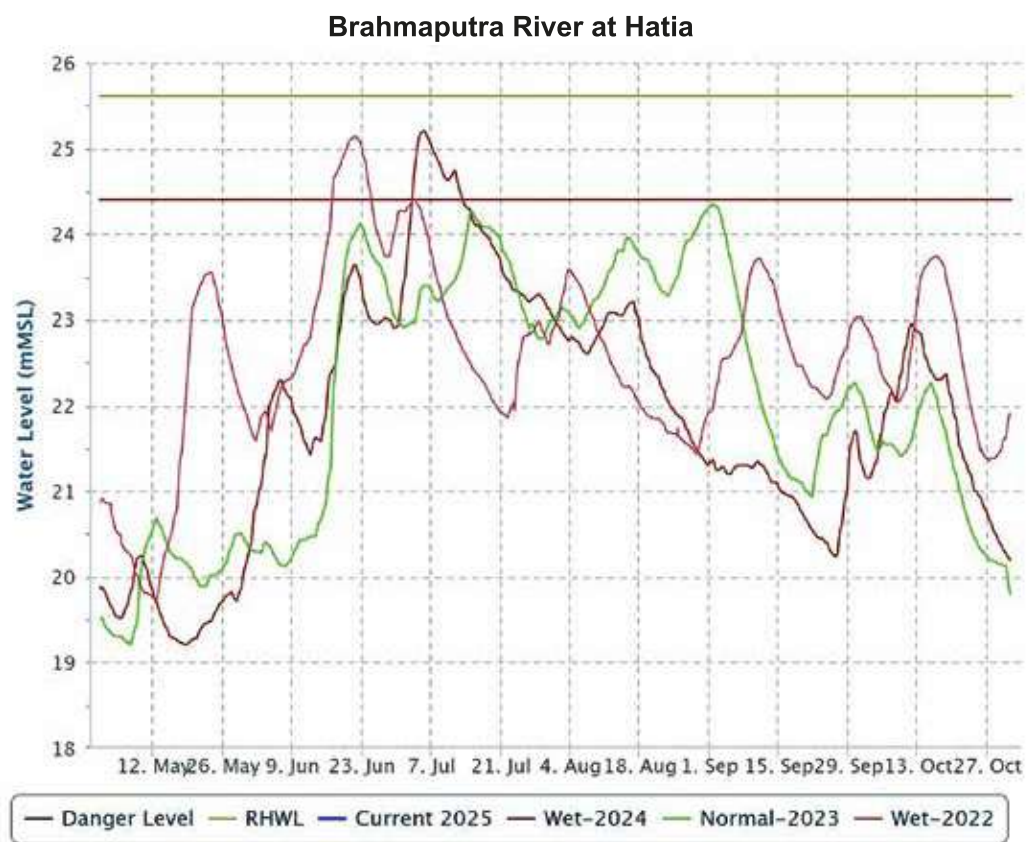
⁴ Natural disasters cause 105C loss in Kurigram's agri sector in 2024, Dhaka Tribune, 16 August 2024, <https://www.dhakatribune.com/bangladesh/354933/natural-disasters-cause-105c-loss-in-kurigram%E2%80%99s>

⁵ Kurigram shivers in cold wave, The Financial Express, 15 January 2021, <https://thefinancialexpress.com.bd/national/country/kurigram-shivers-in-cold-wave-1610710256>

No.	Year	Damage
(2)	2024 ⁶	On 25 January 2024 , Kurigram faced cold waves of 9.4°C when around 2,000 schools remained closed and thick fog had enveloped the entire region, while on 26 January morning the district recorded its lowest temperature at 6.8°C. The drop in temperature had led to discomfort in the Brahmaputra, Dharla, Teesta, Dudhkumar and 16 other riverside areas, affecting the lives of local citizens. Hospitals in the district had reported an increase in cases of diarrhea, pneumonia, respiratory distress, colds and coughs and other winter-related illnesses.

Reference:

The hydrograph at Hatia station, Brahmaputra River has been shown in Figure 3-1 in which the recorded highest water level was 25.61 mMSL whereas the danger level at this station is 24.40 mMSL.



(source: <http://www.ffwc.gov.bd/index.php/hydrograph/monsoon>)

Figure 3-1. The hydrograph of Brahmaputra River at Hatia station

⁶ Cold wave grips Kurigram, mercury drops to 6.8°C, Dhaka Tribune, 26 January 2024

<https://www.dhakatribune.com/bangladesh/nation/337796/cold-wave-grips-kurigram-mercury-drops-to-6.8%C2%B0c>

3.1.2 Disaster Experience

In this section, the issues/challenges facing each Union Parishad are shown in Figures below. These disaster experiences were compiled based on the opinions of the Union Parishad representatives expressed at the first UzDRRAP formulation workshop held in April 2024, as well as interviews with UDMC members and local residents.

Issues/challenges in Bazra Union Parishad

The people of Bazra Union have experienced the disaster of flood, river erosion and lightning almost every year. In Bazra, Wards No. 1, 4, 5, 6, 7 and 9 are severely affected by river erosion, which causes homesteads and croplands to be washed away into the river. In these circumstances, people of this area live below the poverty line. Almost every year, people of Wards No 2, 3, 5, 6, 7, 8 and 9 are affected by floods; and during the flood period, most houses and roads are submerged, crops and seed beds get damaged, and cattle die from various diseases due to food scarcity.

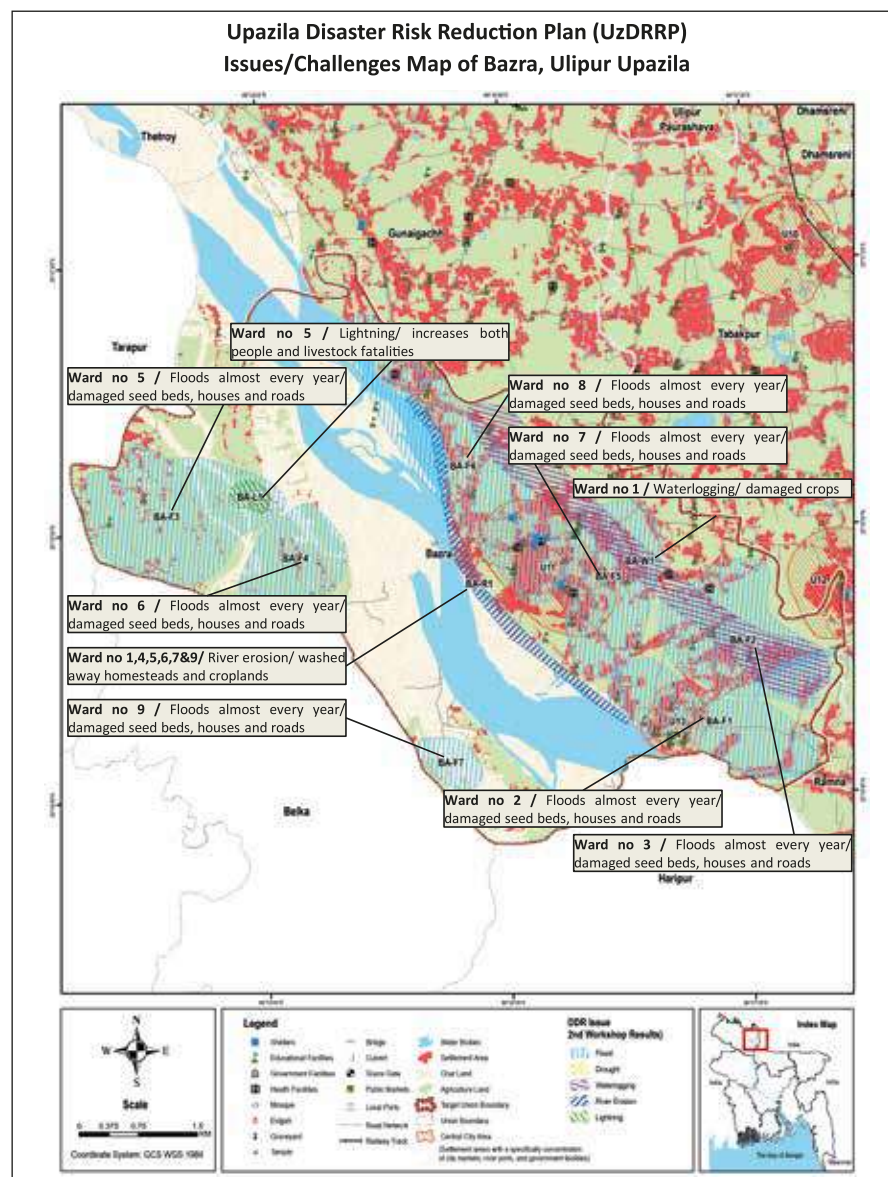


Figure 3-2. Issues/challenges in Bazra Union Parishad

Issues/challenges in Begumganj Union Parishad

People of Begumganj Union have experienced the disaster of flood, river erosion and lightning almost every year. In Begumganj, Wards No. 1, 2, 4, 5 and 7 are affected by river erosions, which causes houses, croplands, roads, and schools to be washed away into the river. All Wards of this union are affected by floods almost every year, which lead to various issues, including the displacement of people and livestock, causing roads to submerge and disruption of transportation. People and livestock are killed due to lightning strikes in this union.

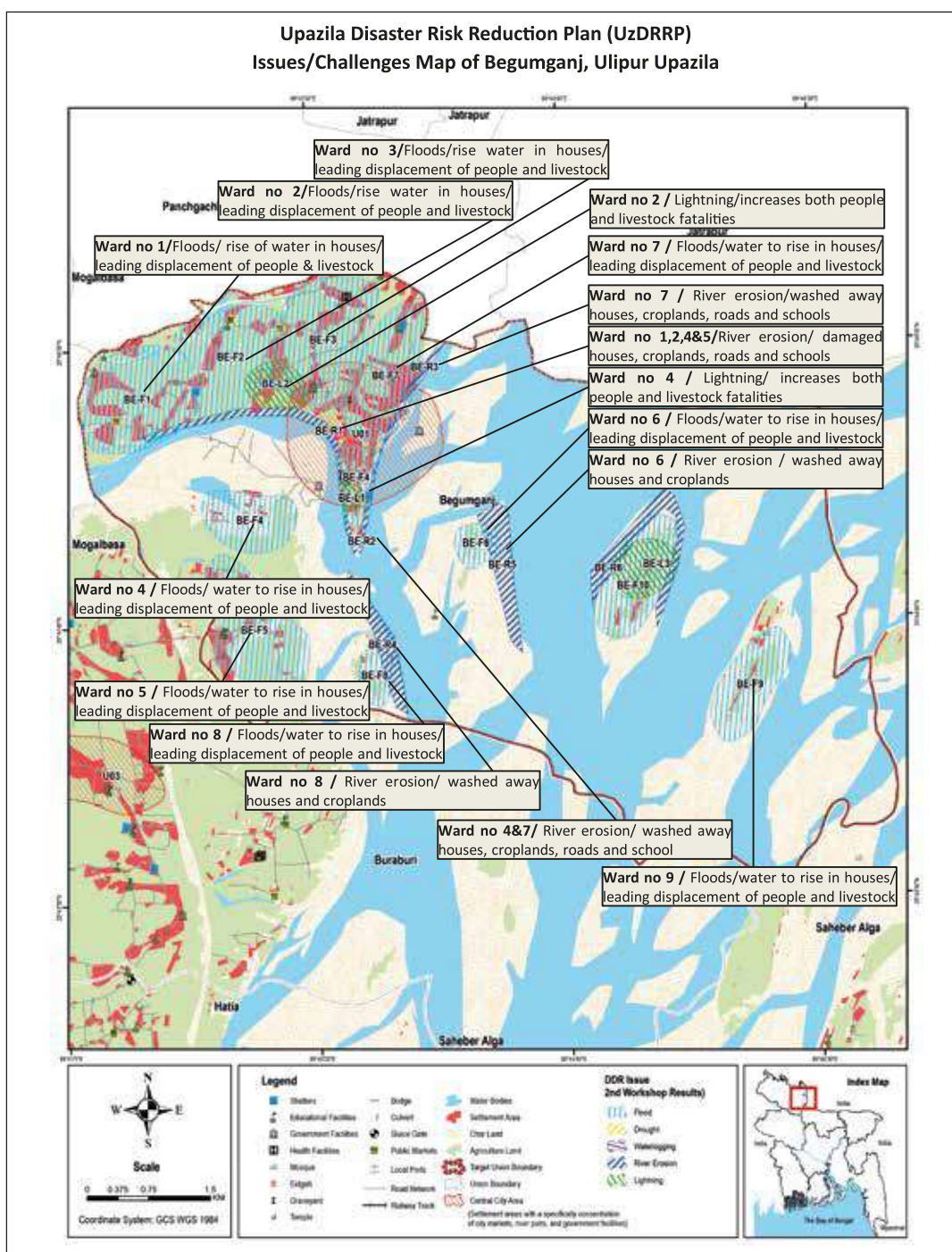


Figure 3-3. Issues/challenges in Begumganj Union Parishad

Issues/challenges in Buraburi Union Parishad

Buraburi Union has been affected by the disasters of flood, waterlogging, river erosion, drought and lightning almost every year. People of Ward No 6 are severely affected by river erosion. In this union, crops are destroyed, houses and roads are submerged, educational activities are disrupted, and medical services are hampered during flooding. Wards No 3 and 8 are affected by drought, which leads to a lack of water during the dry season and causes problems for agriculture.

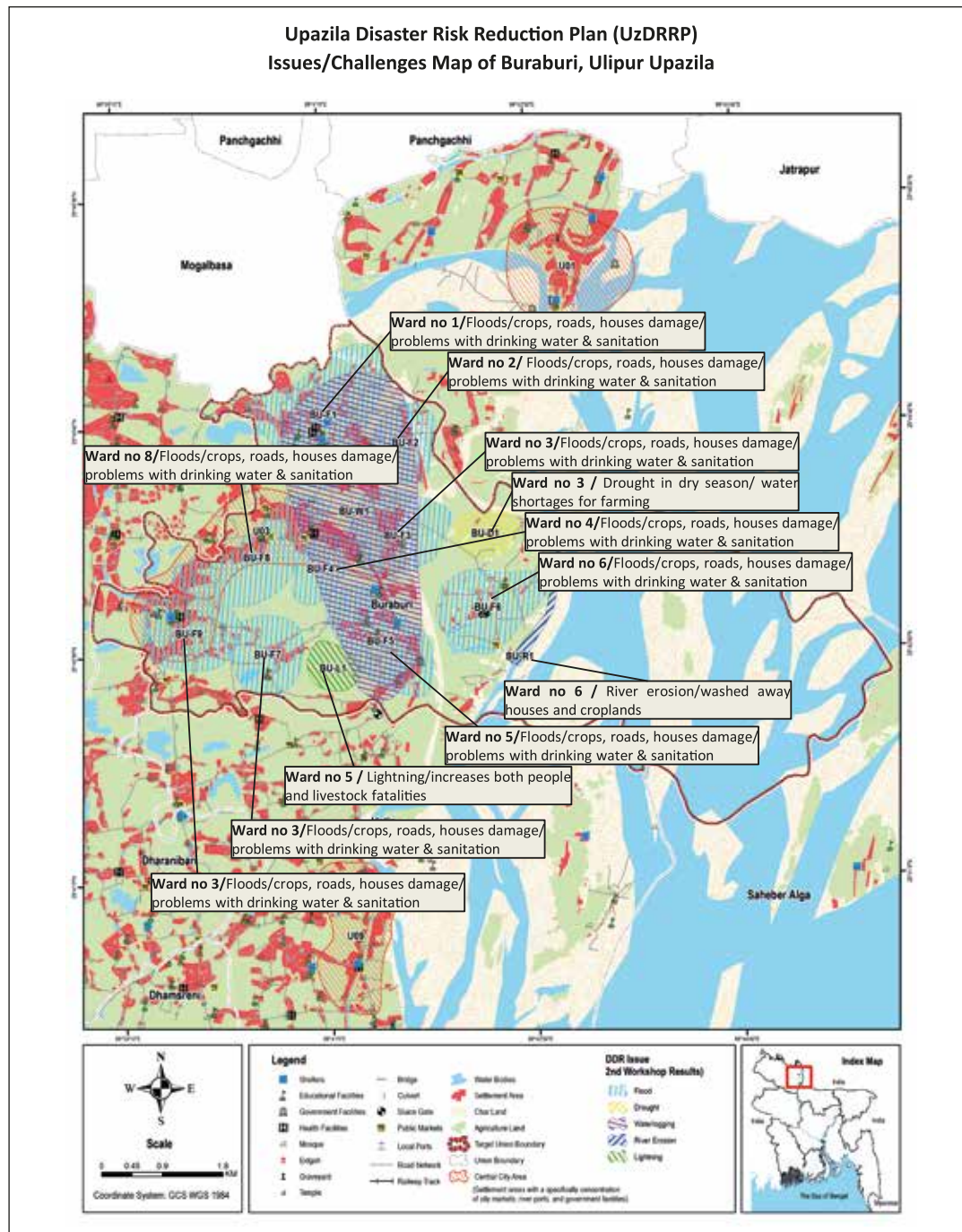


Figure 3-4. Issues/challenges in Buraburi Union Parishad

Issues/challenges in Daldalia Union Parishad

People of Daldalia union have experienced the disasters of flood, waterlogging, river erosion and drought almost every year. In this union, Wards No 3 and 8 are affected by river erosion, which causes homesteads and croplands to be washed away into the river. In Daldalia union, floods have resulted in crop destruction, submerged houses, roads and pathways, issues with safe drinking water and sanitation, disruption of educational activities and medical services.

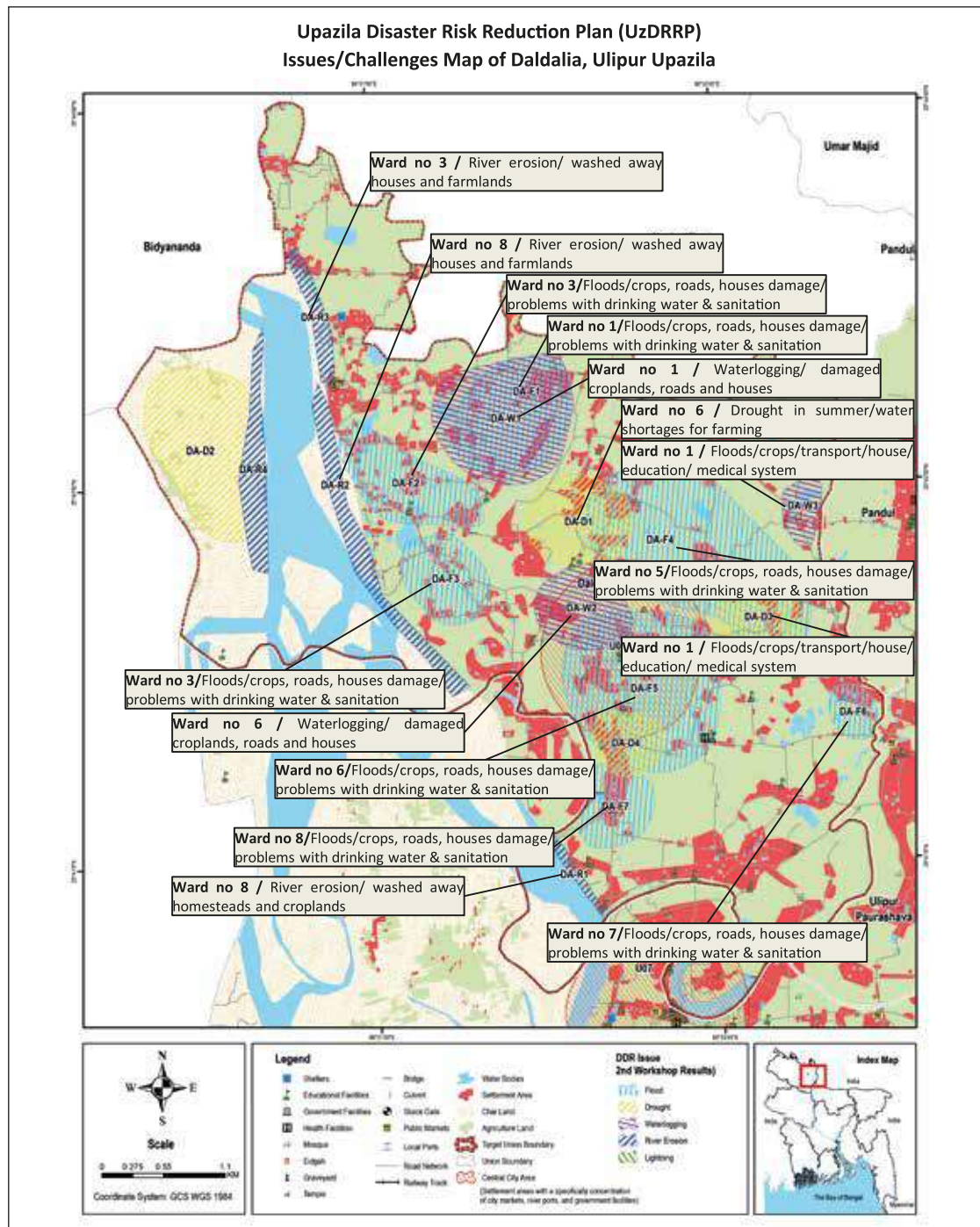


Figure 3-5. Issues/challenges in Daldalia Union Parishad

Issues/challenges in Dhamsreni Union Parishad

Dhamsreni union is a flood-affected area, and during floods, most of this union gets submerged in water, causing significant crop damage and severe damage to clean water and sanitation systems.

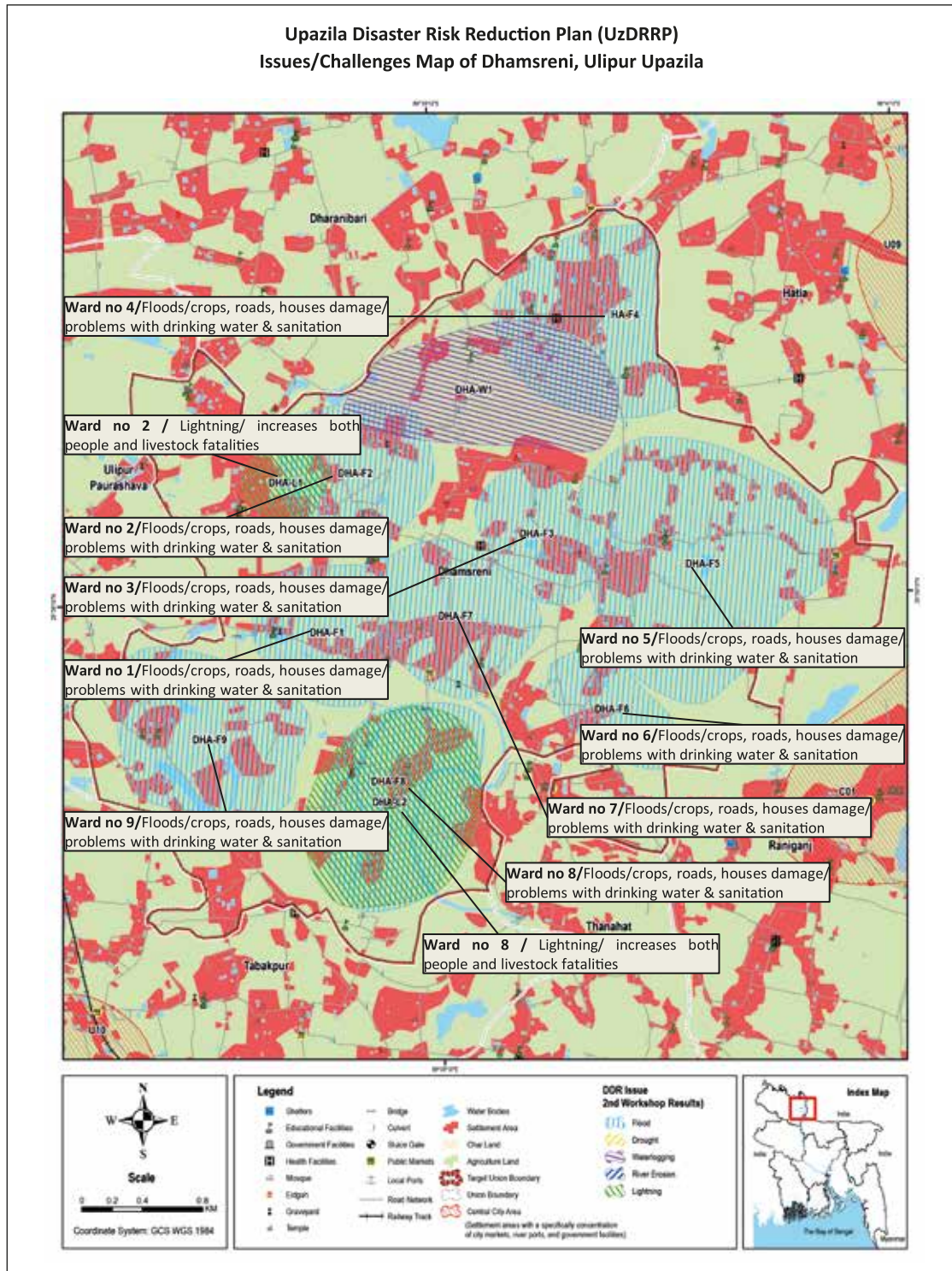


Figure 3-6. Issues/challenges in Dhamsreni Union Parishad

Issues/challenges in Dharanibari Union Parishad

The low-lying areas of Dharanibari union get submerged even in light floods, and this continues to be waterlogging, which causes damage to croplands. Ward No 4 is affected by drought in the dry season, which causes water shortages for farming.

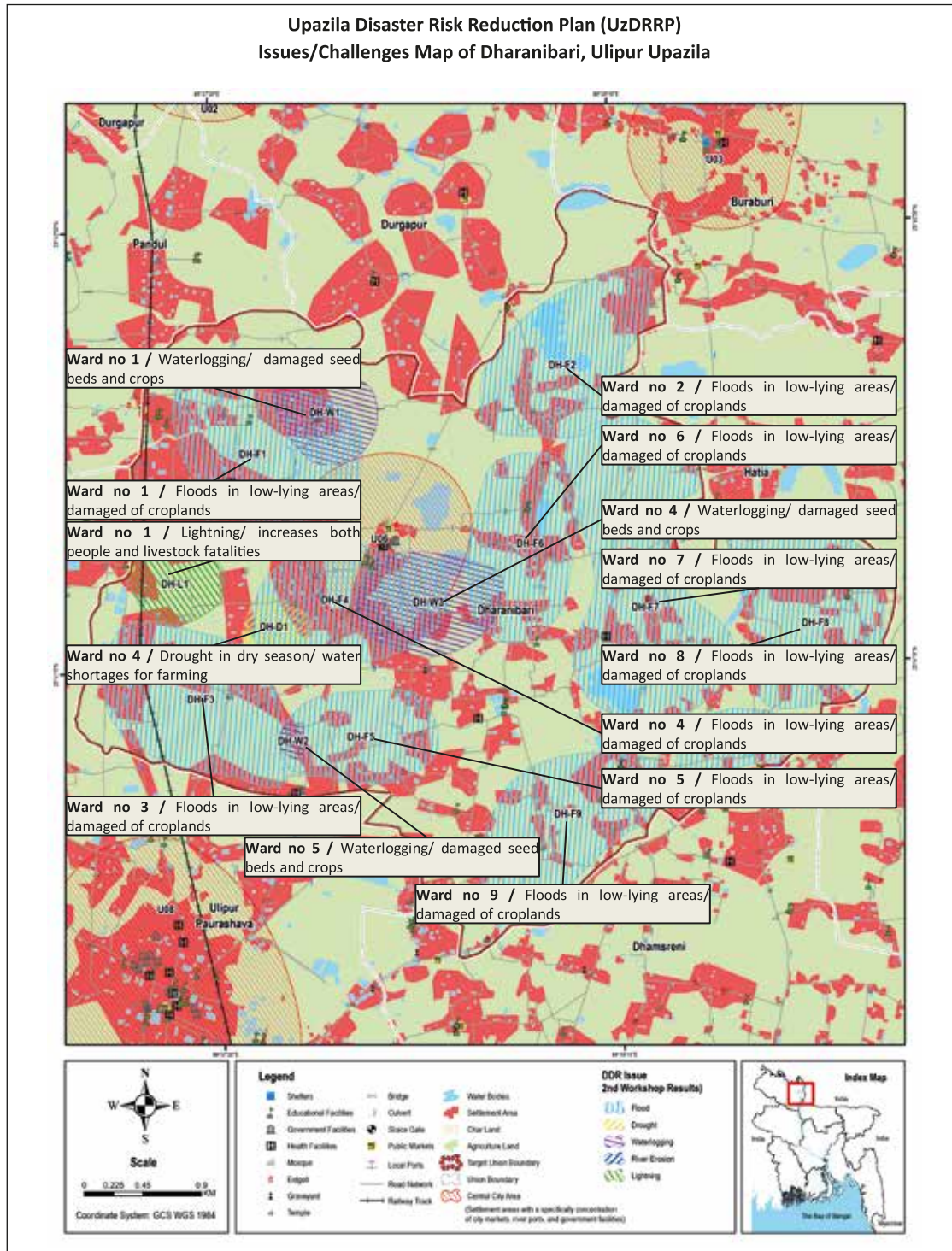


Figure 3-7. Issues/challenges in Dharanibari Union Parishad

Issues/challenges in Durgapur Union Parishad

People of Durgapur have experienced the disaster of floods, waterlogging and lightning almost every year. Almost all Wards of this union are affected by floods and waterlogging, which lead to extensive damage to residential properties, agricultural lands, roads, livestock, and fisheries. In this union, lightning strikes have occurred in various places in recent years, causing loss of life to both people and livestock.

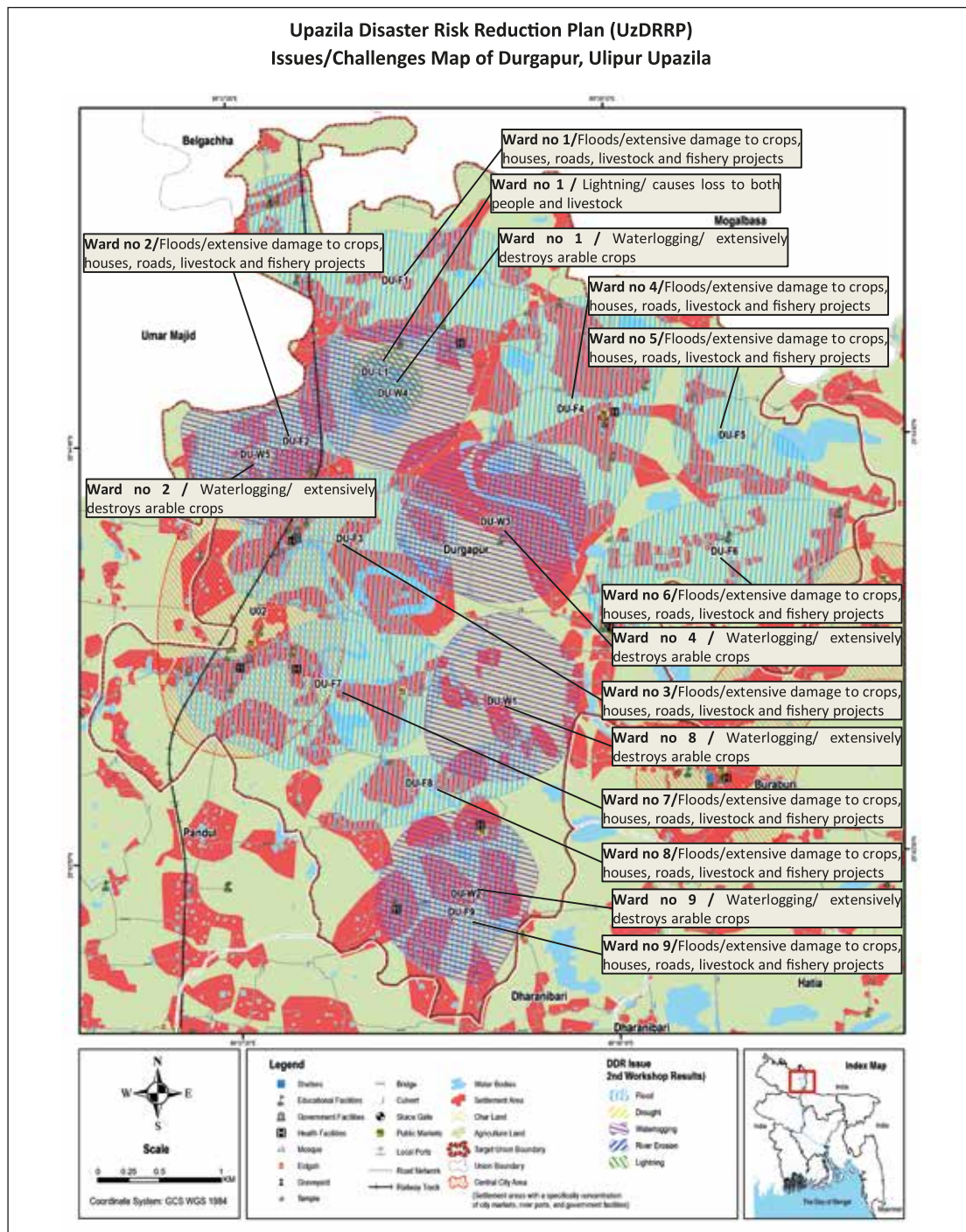


Figure 3-8. Issues/challenges in Durgapur Union Parishad

Issues/challenges in Gunaigachh Union Parishad

Due to river erosion, Santosh Aviram, Titma and Kajirchak areas are completely submerged in the river. Wards No 4, 5, 6, 7 and 9 of this union are affected by the flood, causing inconvenience to public movement.

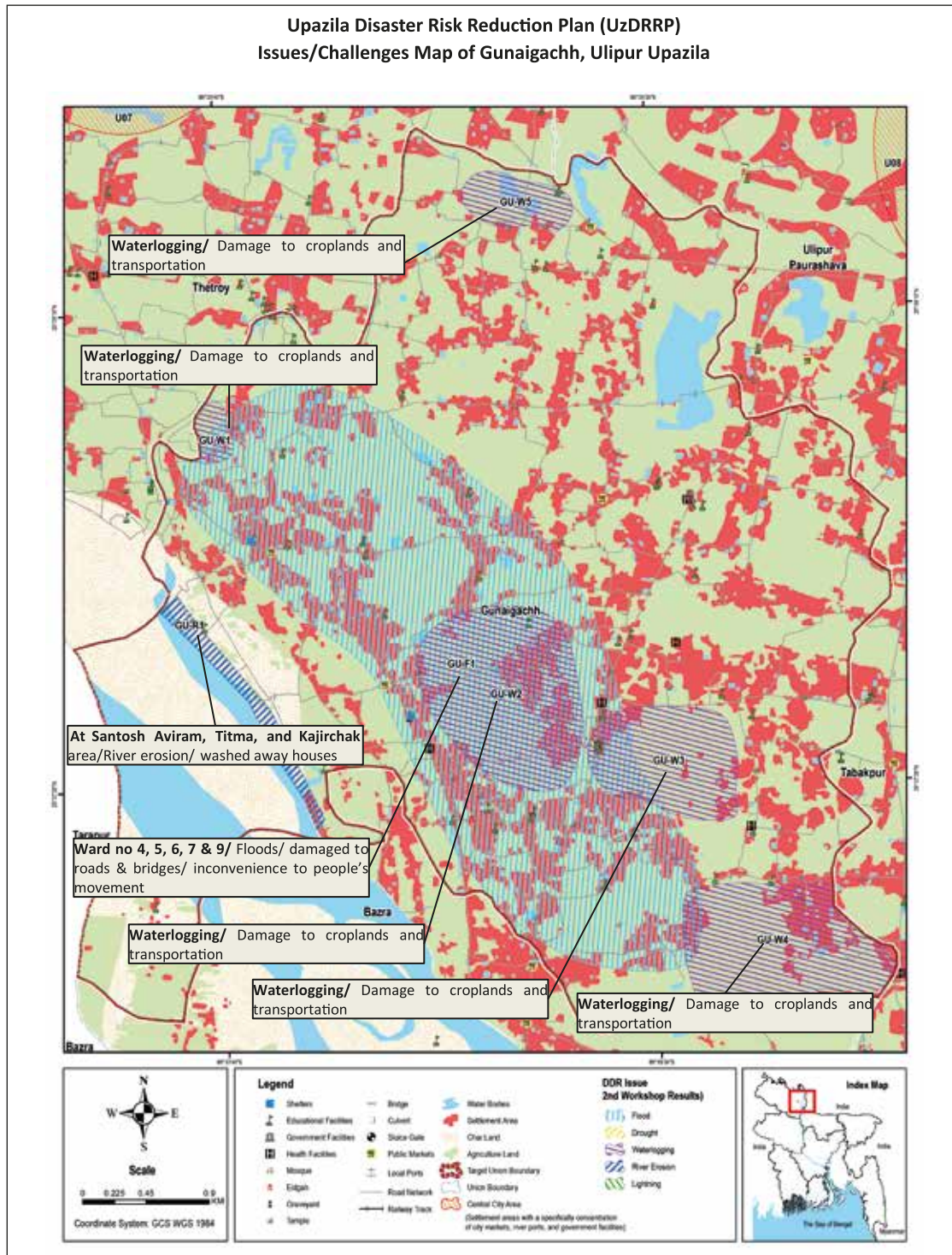


Figure 3-9. Issues/challenges in Gunaigachh Union Parishad

Issues/challenges in Hatia Union Parishad

Hatia union is affected by flood, river erosion, waterlogging, drought and lightning almost every year. Wards No 4 and 5 are affected by river erosion, causing houses and crops to be washed away into the river. Hatia union is experiencing severe flooding, for which houses, roads and croplands have been submerged in water, leaving people homeless and facing economic hardship.

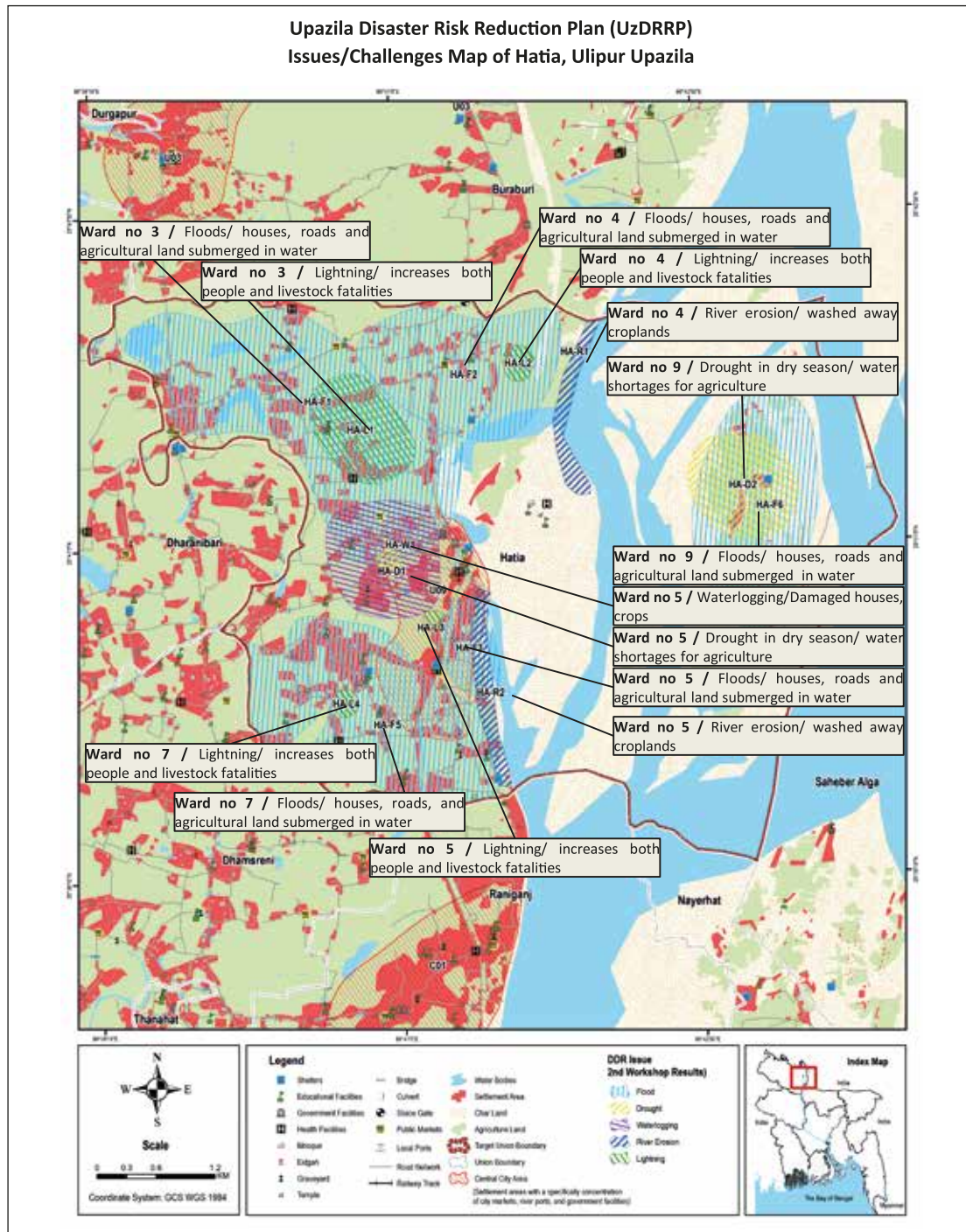


Figure 3-10. Issues/challenges in Hatia Union Parishad

Issues/challenges in Pandul Union Parishad

People of Pandul union are experiencing the disaster of waterlogging, which causes damage to croplands. In recent years, severe lightning strikes have caused the deaths of people and livestock in this union.

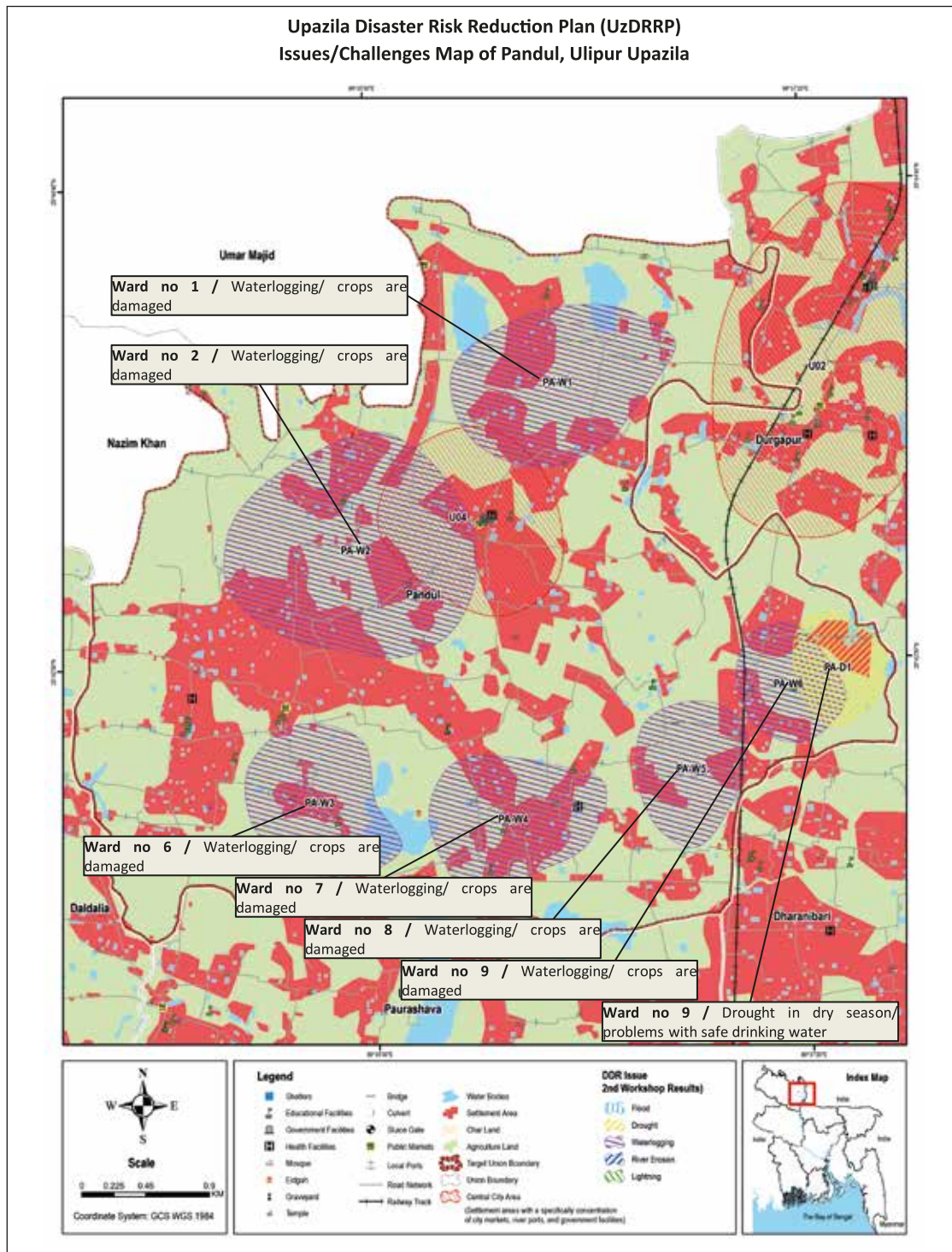


Figure 3-11. Issues/challenges in Pandul Union Parishad

Issues/challenges in Saheber Alga Union Parishad

As Saheber Alga is a Char area, this union is highly prone to river erosion, floods and lightning. Due to flooding and river erosion, homesteads and croplands often become submerged, impacting human habitation, livestock, and food security.

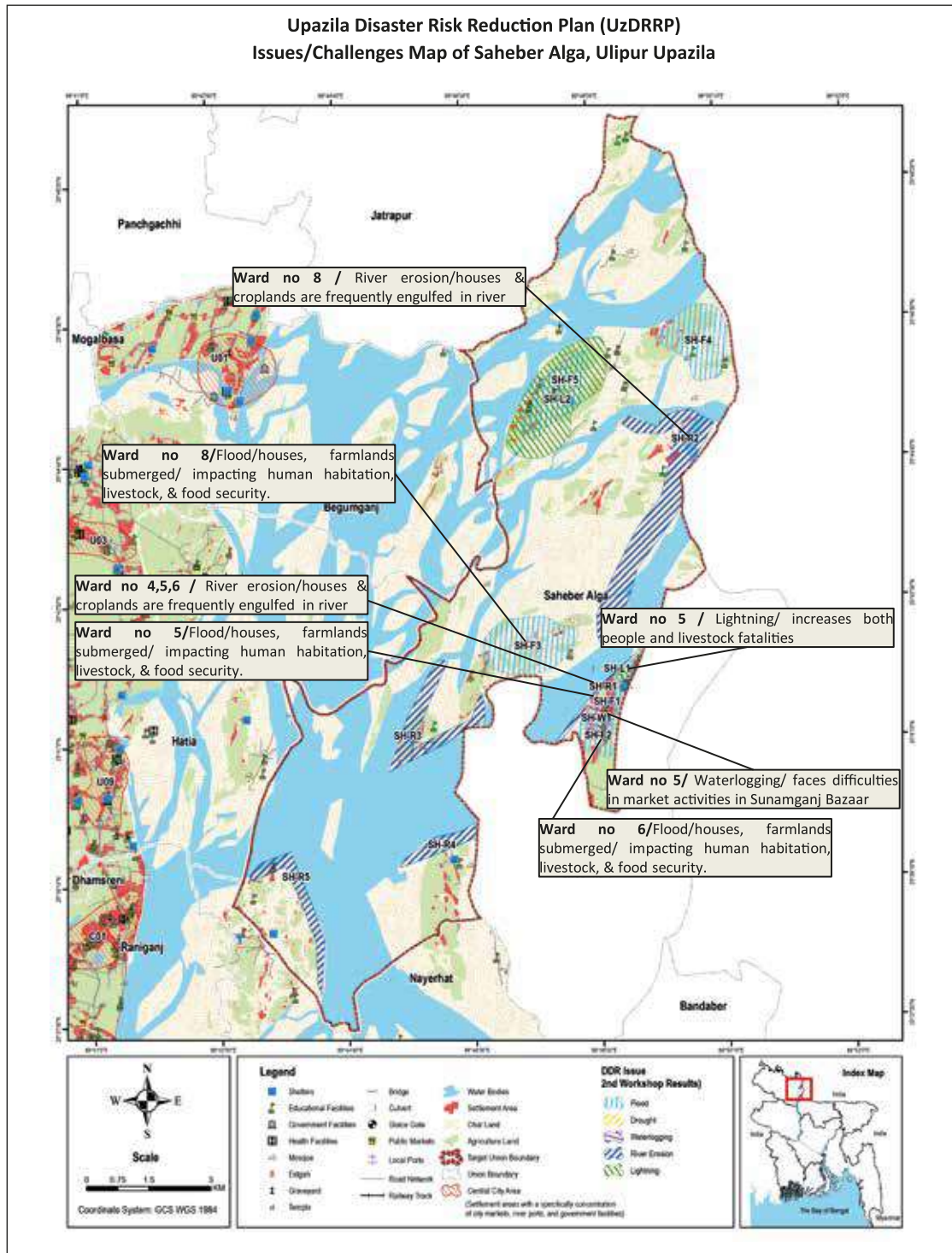


Figure 3-12. Issues/challenges in Saheber Alga Union Parishad

Issues/challenges in Tabakpur Union Parishad

People of Tabakpur union are experiencing the disasters of flood, waterlogging, drought and lightning almost every year. Flooding and waterlogging are causing extensive damage to agricultural land, homesteads, roads and livestock. In this union, people and livestock die every year due to lightning strikes.

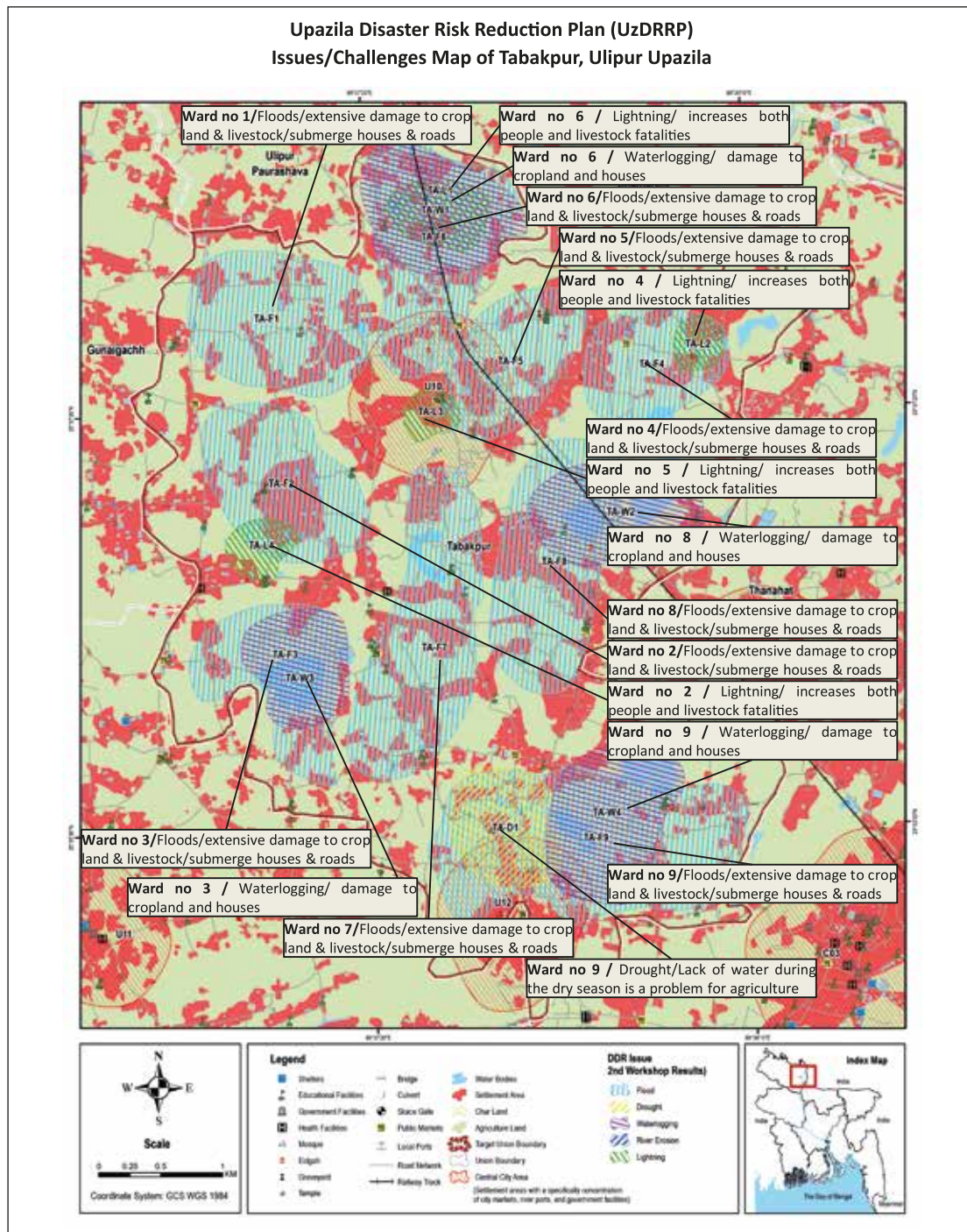


Figure 3-13. Issues/challenges in Tabakpur Union Parishad

People of Thetroy union have experienced the disaster of flood, river erosion, drought and lightning. Wards No 4, 7, 8 and 9 of this union are affected every year due to river erosion, which leads houses and croplands to be washed away into the river, causing them to become homeless and suffer economic losses. Thetroy union is heavily affected by frequent flooding, which also destroys houses, crops, and roads.



Issues/challenges in Ulipur Paurashava

Ulipur Paurashava is experiencing the disaster of waterlogging, which causes difficulties for both people and vehicles to move around, and crops are damaged, leading to food shortage.

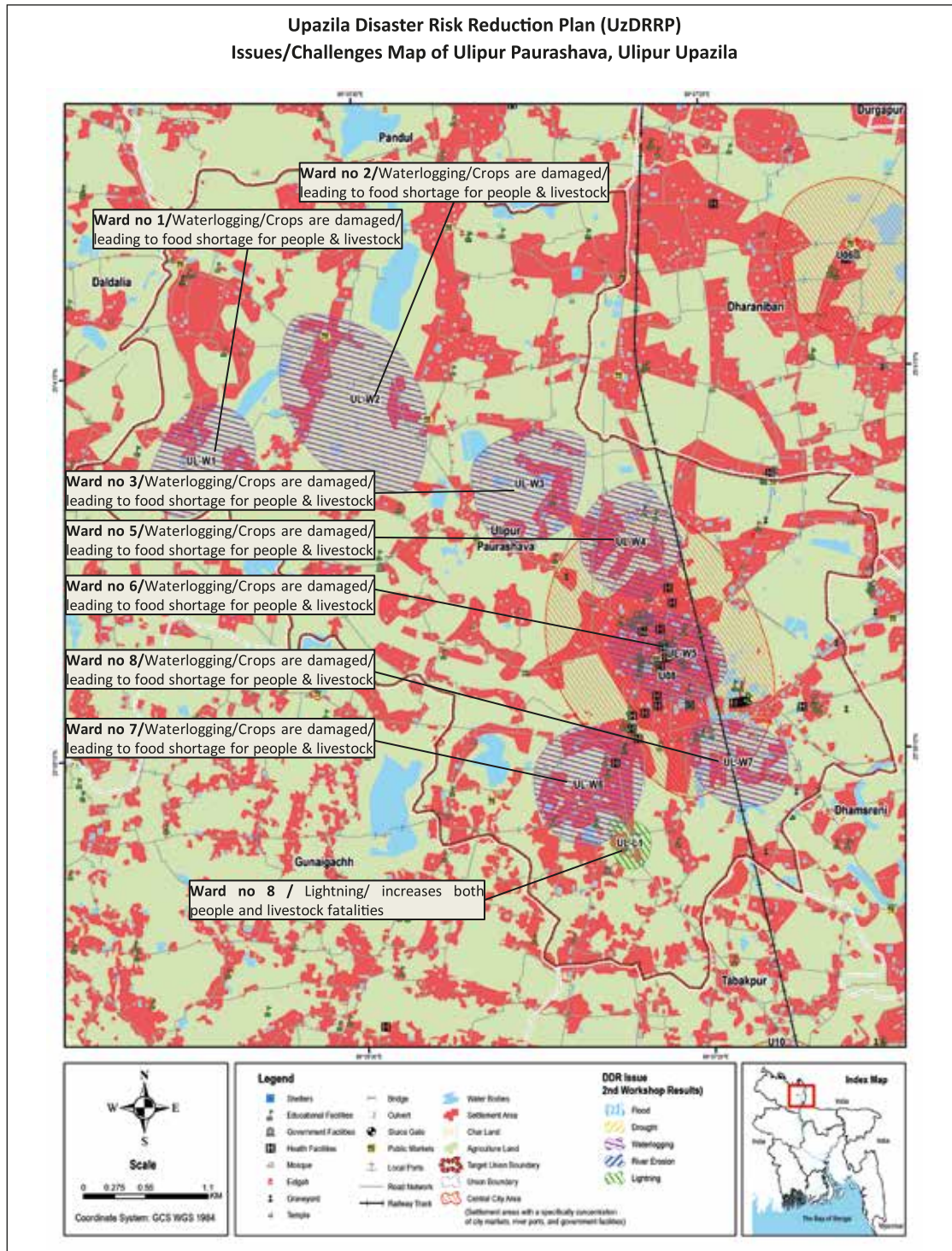


Figure 3-15. Issues/challenges in Ulipur Paurashava

3.2 Target Hazards of this Plan

As described in the previous section as challenges/issues given by the Union parishad, this Plan targets all the possible disasters in the Upazila, including lightning and drought, whereas it objectively and scientifically analyzes the following disasters with high damage potentials and shows hazard maps to identify the hazard potential in the Upazila.

- Flood/Waterlogging
- River erosion
- Earthquake

Table 3-2. Damage Report on disasters in 2020 (River erosion)

Union Name	Area (km ²)		Population	
	Total	Affected	Total	Affected
Bazra	32.51	8.55	32,408	320
Begumganj	49.72	21.85	17,717	490
Buraburi	38.99	8.50	38,530	542
Daldalia	22.44	5.20	25,349	377
Dhamsreni	18.87		26,640	
Dharanibari	23.08		31,910	
Durgapur	24.23		39,413	
Gunaigachh	30.92	3.65	30,357	289
Hatia	30.77	8.55	32,958	438
Pandul	17.56		26,244	
Saheber Alga	99.03	28.60	21,817	510
Tabakpur	25.37		39,450	
Thetroy	27.29	7.50	26,401	335
Ulipur Paurashabha	20.24		50,958	
Total	458.55	92.40	395,207	3,301

(Source: D-form from PIO, UlipurUpazila, Kurigram District; dated 28/07/2020)

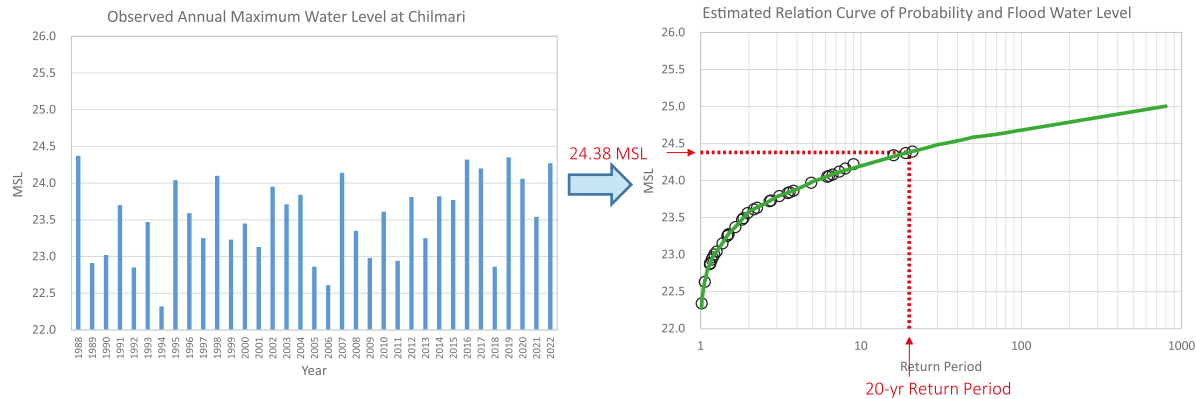
3.3 Hazard and Disaster Risk of the Upazila by Disaster

3.3.1 Flood

(1) Hazard

The flood hazard risk was assessed based on observed historical water level data from the Bangladesh Water Development Board (BWDB) by combining with danger water levels defined by BWDB. The danger water level is the water level above which the flood may cause damages to nearby crops and homesteads. It is generally fixed slightly below the design flood level of the embankment. In terms of the probability of occurrence, the corresponding return period is approximately 2 to 5 years, although it varies depending on the location. Therefore, the difference between the design flood level and the danger water level needs to be calculated.

To obtain the design flood level, which corresponds to a 20-year return period's flood for this plan, the highest water level of each year was plotted against the year after sorting the values against year in ascending order. Then a trend line was drawn in accordance with standard procedures for hydrological statistical analysis. From this trend line, any return period's water level could be extracted. For the sake of this plan, 20-year return period's water level of 24.38 m MSL (above mean sea level) was considered (Figure 3-16).



(Source: JICA Expert Team, based on data provided by BWDB)

Figure 3-16. Observed annual maximum water level at Chilmari (left) and plotting water level against year (right)

Figure 3-17 is a flood hazard map of Ulipur Upazila using inundation depth of a 20-year return period, which causes tremendous damage to the paddy production (cultivation). Among the unions in Ulipur Upazila, all are particularly prone to flooding because the lands of such unions are low-lying. Special attention should be taken at Begumganj, Buraburi, Hatia and Saheber Alga unions as most areas (>30%) have a probability of being inundated above 3.6 m of flooding at the 20-year return period (Table 3-3). The paddy fields and the settlement area in such unions are affected severely and widely.

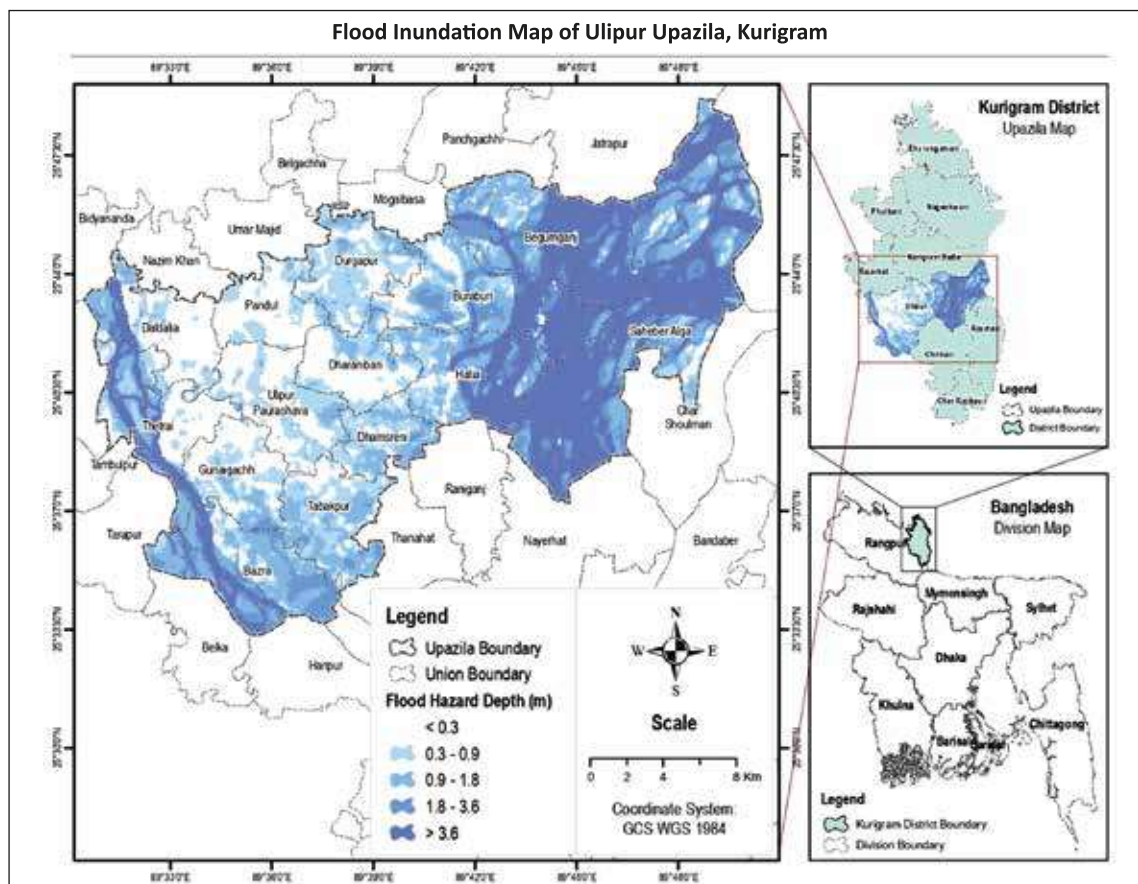


Figure 3-17. Flood Hazard Map at the 20-year return period of Ulipur Upazila

Table 3-3: Union-wise flood inundation area in hectare and percentage of area of Ulipur Upazila

Union/Upazila	Below 0.3 m (%)	0.3 - 0.9 m (%)	0.9 - 1.8 m (%)	1.8 - 3.6 m (%)	Above 3.6 m (%)	Total Area (%)
Bazra	255.4 (7.0)	372.9 (10.2)	1398.1(38.4)	953.9 (26.2)	658.0 (18.1)	3638.3 (100)
Begumganj	108.4 (2.4)	354.2 (7.8)	876.6 (19.2)	774.7 (17.0)	2450.7 (53.7)	4564.7 (100)
Buraburi	597.1 (14.7)	616.1 (15.2)	951.9 (23.4)	605.7 (14.9)	1291.4 (31.8)	4062.3 (100)
Daldalia	1421.7 (54.2)	528.5 (20.2)	341.8 (13.0)	81.8 (3.1)	248.4 (9.5)	2622.2 (100)
Dhamserni	210.7 (13.7)	747.5 (48.7)	505.7 (33.0)	68.8 (4.5)	1.5 (0.1)	1534.2 (100)
Dharanibari	1119.6 (55.9)	624.1 (31.2)	254.2 (12.7)	5.6 (0.3)	0.0	2003.5 (100)
Durgapur	728.7 (30.0)	1243.1(51.2)	392.6 (16.2)	63.1 (2.6)	0.0	2427.5 (100)
Gunaigachh	1133.5 (46.3)	683.3 (27.9)	439.9 (18.0)	91.5 (3.7)	99.3 (4.1)	2447.6 (100)
Hatia	268.0 (8.5)	496.7 (15.7)	880.6 (27.9)	406.3 (12.9)	1102.1 (34.9)	3153.6 (100)
Pandul	1287.9 (66.3)	575.7 (29.6)	77.8 (4.0)	1.6 (0.1)	0.0	1943.0 (100)
Saheber Alga	254.6 (2.5)	511.7 (5.1)	1764.6(17.4)	1884.8(18.6)	5700.0 (56.3)	10115.8(100)
Tabakpur	442.5 (17.7)	900.8 (36.1)	1039.4(41.7)	111.8 (4.5)	0.0	2494.5 (100)
Thetroy	1047.0 (37.5)	464.7 (16.6)	477.6 (17.1)	142.3 (5.1)	661.5 (23.7)	2793.0 (100)
Ulipur Paurashava	1494.8 (54.5)	1091.7(39.8)	149.0 (5.4)	8.5 (0.3)	0.0	2744.0 (100)
Ulipur Upazila	10369.8 (22.3)	9211.1(19.8)	9549.9(20.5)	5200.4(11.2)	12213.0(26.2)	46544.2(100)

(2) Disaster Risk

The flood disaster risk in the Upazila was estimated focusing on three major assets to be protected: cultivation fields, settlement areas, as well as important infrastructures and public facilities. By overlaying the flood hazard map on these areas, the affected areas were identified.

I. Damage estimation of the paddy field by the flood

As shown in Figure 3-18 and Figure 3-19, the most vulnerable unions to flooding are Bazra, Buraburi, Durgapur, Hatia, Saheber Alga and Tabakpur Unions, consisting of large areas of dunes of the Brahmaputra River and the Teesta River. The inundation areas are >1,000 ha at each union. Besides, the rest of the unions will also be inundated with flood water that would damage paddy fields, however lesser extent than the other three mostly affected unions.

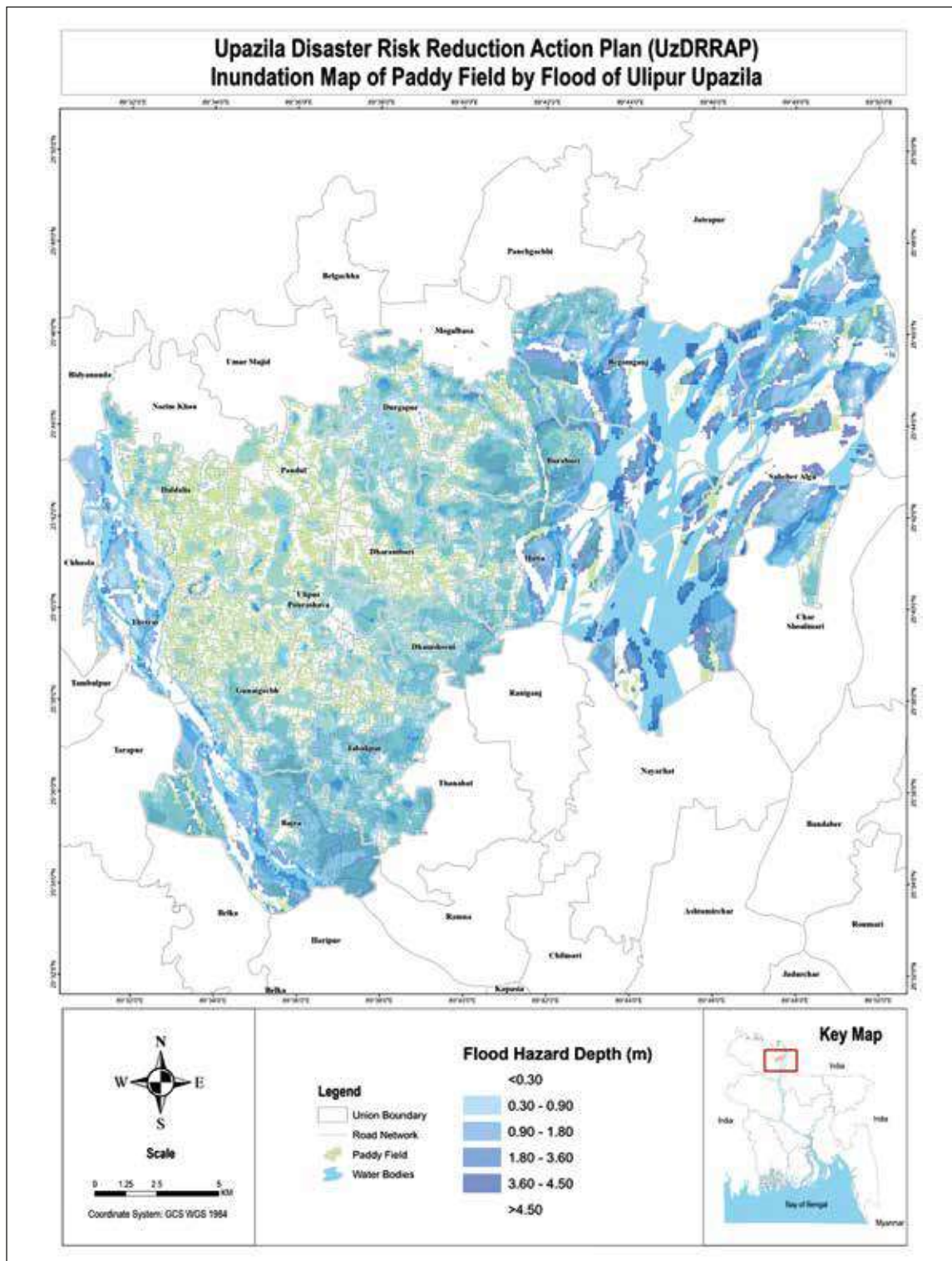


Figure 3-18. Inundated Area of Paddy Field by flood of Ulipur Upazila

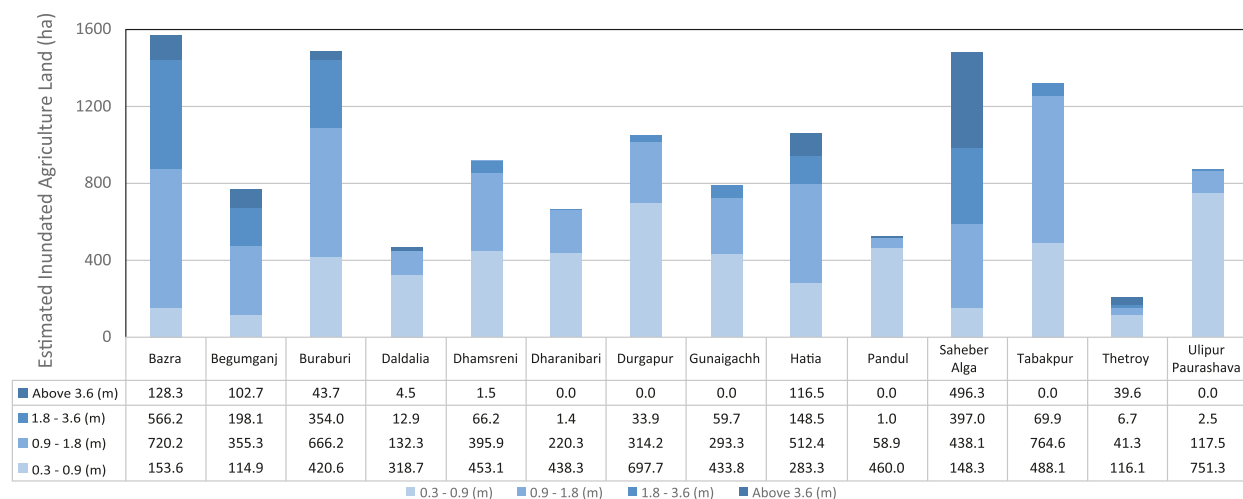


Figure 3-19. Inundated Area of paddy field by the flood of Ulipur Upazila

II. Damage estimation of the settlement area by flood

Figure 3-20 shows the spatial distribution of expected inundation areas with the settlement areas, and Figure 3-21 illustrates the estimated inundated areas of the settlement areas by union, based on the calculated design flood level (24.38 MSL) at Chilhari station of BWDB. Comparing the affected settlement areas by union, Tabakpur has the highest area (>550 ha), while the others range between 20 and 500 ha. However, settlements in unions like Bazra, Begumganj, Hatia and Saheber Alga are expected to be largely affected by deep inundation (>1.8 m), which is quite alarming to take into consideration for evacuation facilities. These unions are located in comparably lower elevation areas in dunes and thus are more prone to flooding.

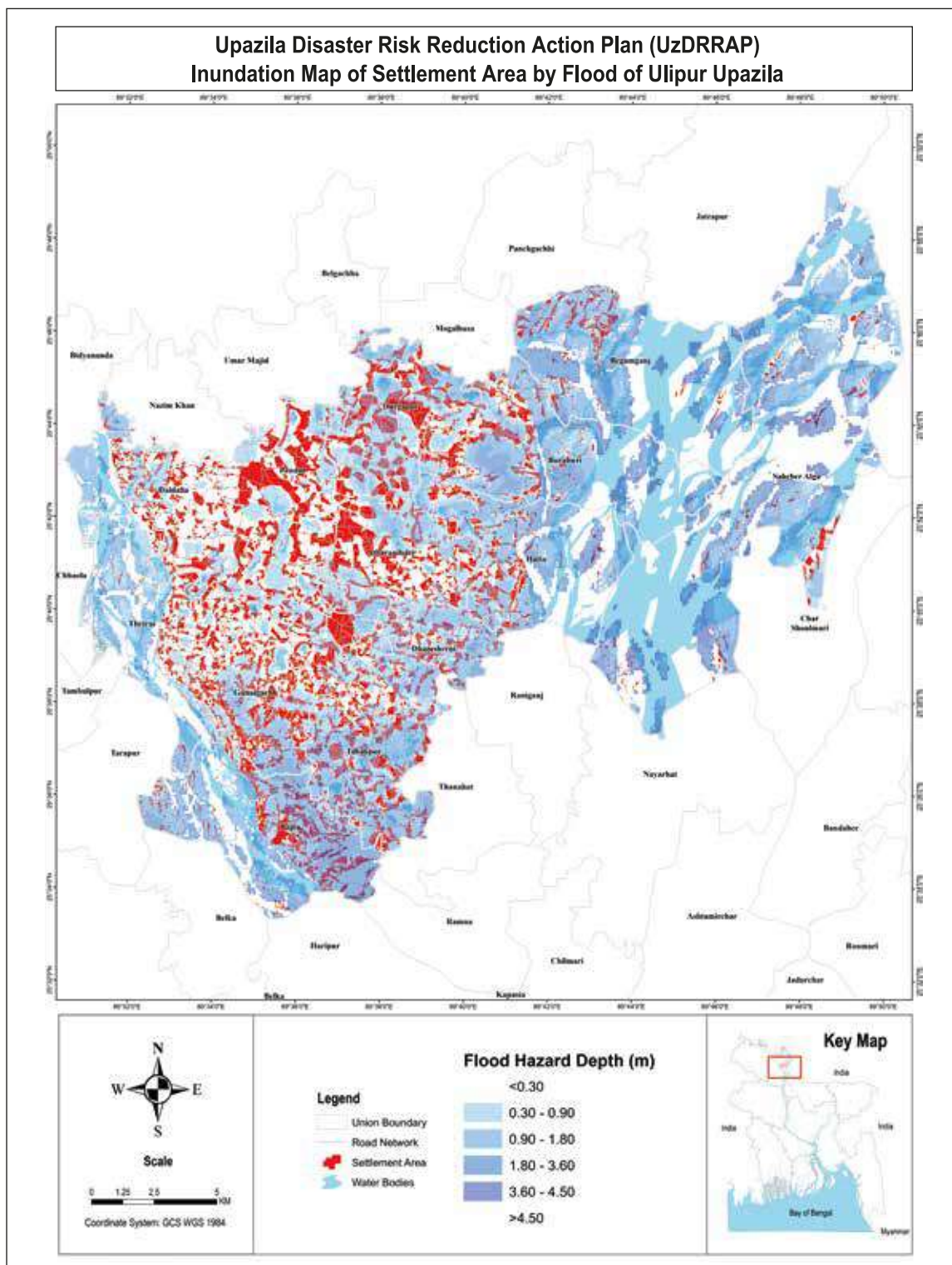


Figure 3-20. Inundated Settlement with the danger water level of BWDB

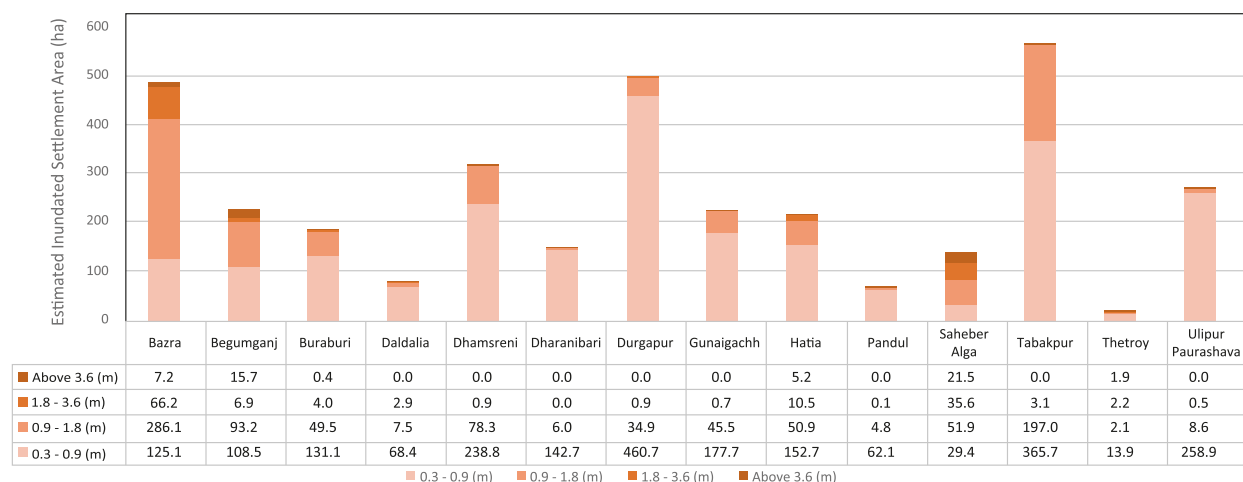


Figure 3-21. Inundated Area of Settlement of Ulipur Upazila at the danger water level of Chilmari station of BWDB

III. Damage estimation of important facilities and infrastructures by flood

Figure 3-22, 3-23 and Table 3-4 illustrate the damage estimation of the important DRR-related facilities and infrastructures, namely roads and bridges, government offices, schools and shelters, and hospitals, in consideration of the disaster management and emergency operation. Roads in Bazra, Begumganj, Dhamsreni, Hatia and Tabakpur unions are at the high risk of flooding (>70% of road length). Also, the bridges, culverts, and sluice gates in Bazra, Begumganj, Dhamsreni, Durgapur, Saheber Alga and Tabakpur are expected to severely damaged by flood (>80%). On the other hand, the estimated flood damage to DRR-related public facilities is concentrated in Begumganj and Tabakpur unions (>70%).

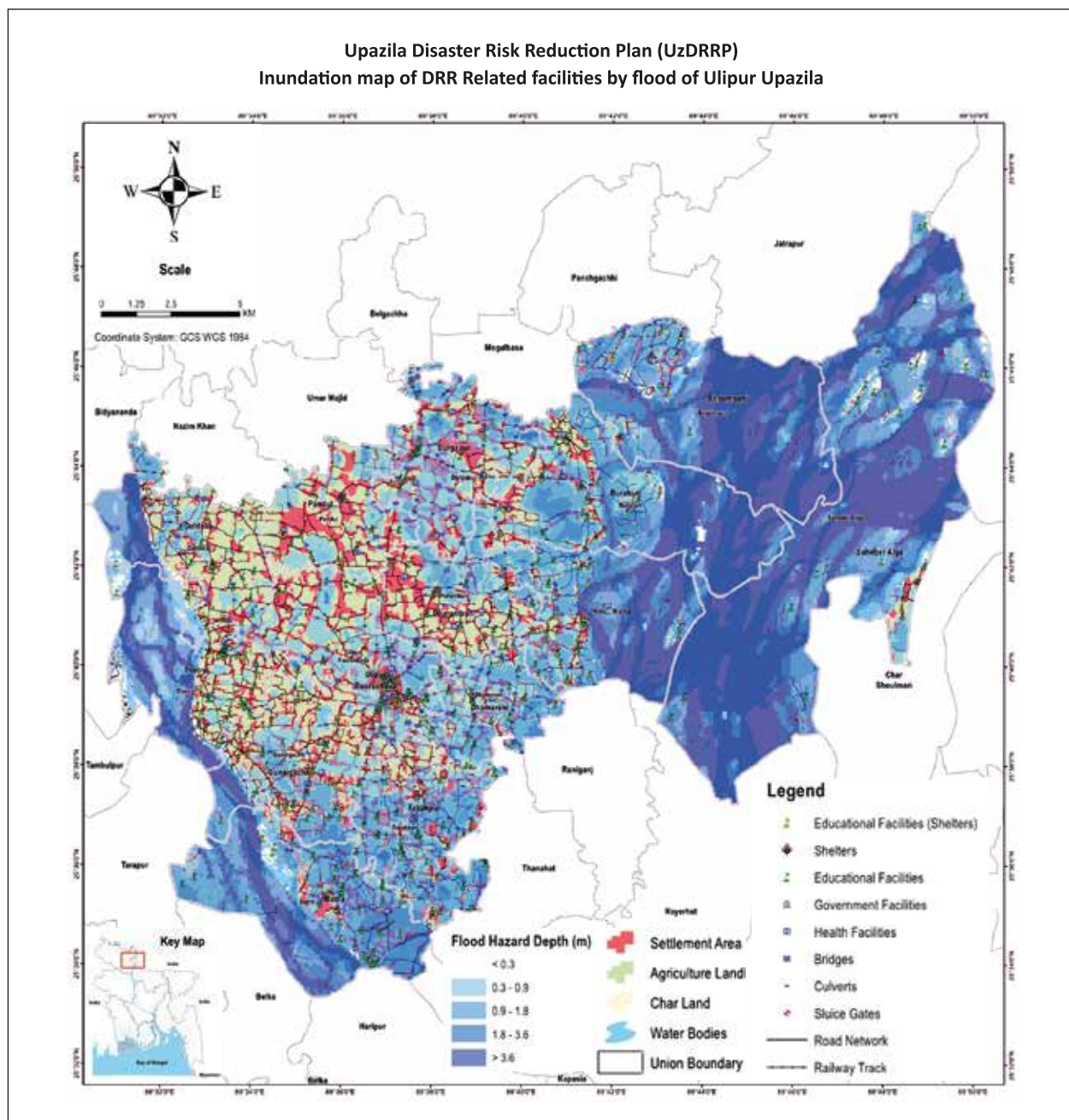


Figure 3-22. Inundated map of DRR-related facilities with danger water level by flood

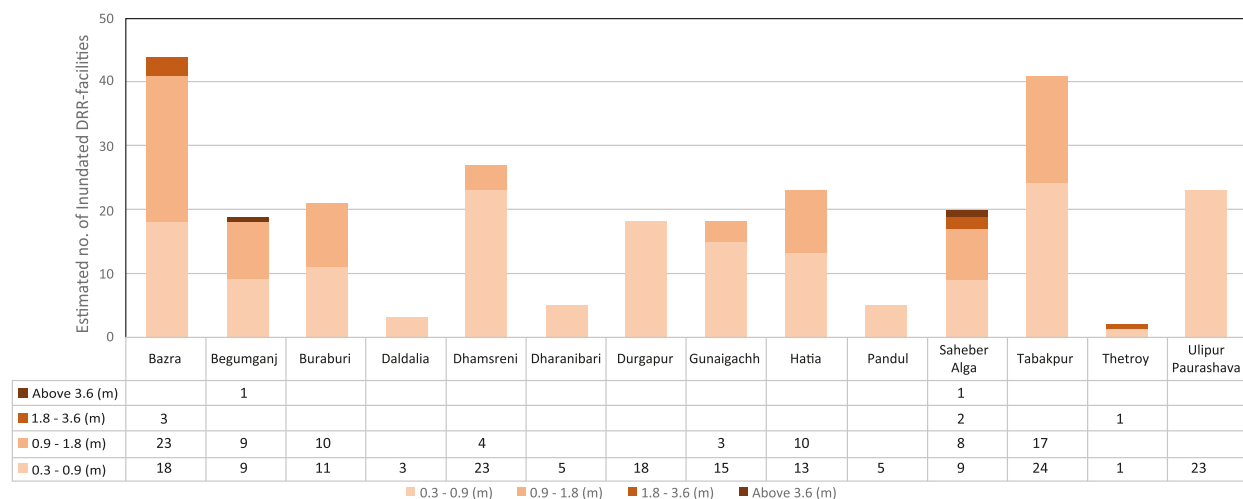


Figure 3-23. Inundated DRR-related facilities by flood in Ulipur Upazila

Table 3-4. Flood-affected facilities and infrastructure by Union

Union Name	Road Length (m)			DRR-related (important) facilities (no.)			(Reference) Bridges, Culverts and Sluice Gate		
	Total	Inundated (≥0.3m)	%	Total	Inundated (≥0.3m)	%	Total	Inundated (≥0.3m)	%
Bazra	59565.4	52855.6	88.7	63	44	69.8	19	17	89.5
Begumganj	39732.7	34680.9	87.3	25	19	76.0	10	10	100.0
Buraburi	82711.3	46457.9	56.2	53	21	39.6	29	15	51.7
Daldalia	94452.5	24722.2	26.2	37	3	8.1	29	13	44.8
Dhamsreni	67946.4	55621.7	81.9	41	27	65.9	28	26	92.9
Dharanibari	85901.8	30111.4	35.1	46	5	10.9	55	30	54.5
Durgapur	87191.8	51110.0	58.6	45	18	40.0	70	58	82.9
Gunaigachh	90439.7	30631.7	33.9	57	18	31.6	21	15	71.4
Hatia	69283.7	49269.7	71.1	48	23	47.9	28	20	71.4
Pandul	60214.4	14936.4	24.8	32	5	15.6	42	17	40.5
Saheber Alga	19329.2	13329.2	69.0	33	20	60.6	3	3	100.0
Tabakpur	132115.3	103523.0	78.4	57	41	71.9	34	32	94.1
Thetroy	73944.4	11938.1	16.1	41	2	4.9	10	2	20.0
Ulipur Paurashava	103424.1	36207.3	35.0	107	23	21.5	62	41	66.1

3.3.2 River Erosion

(1) Hazard

Figure 3-24 shows the river erosion hazard map for Ulipur Upazila, using satellite images over the past years to identify the trends in riverbank erosion and then predict the risk areas during the next few years. Saheber Alga Union is relatively at high risk of erosion, followed by Begumganj, Bazra and Hatia.

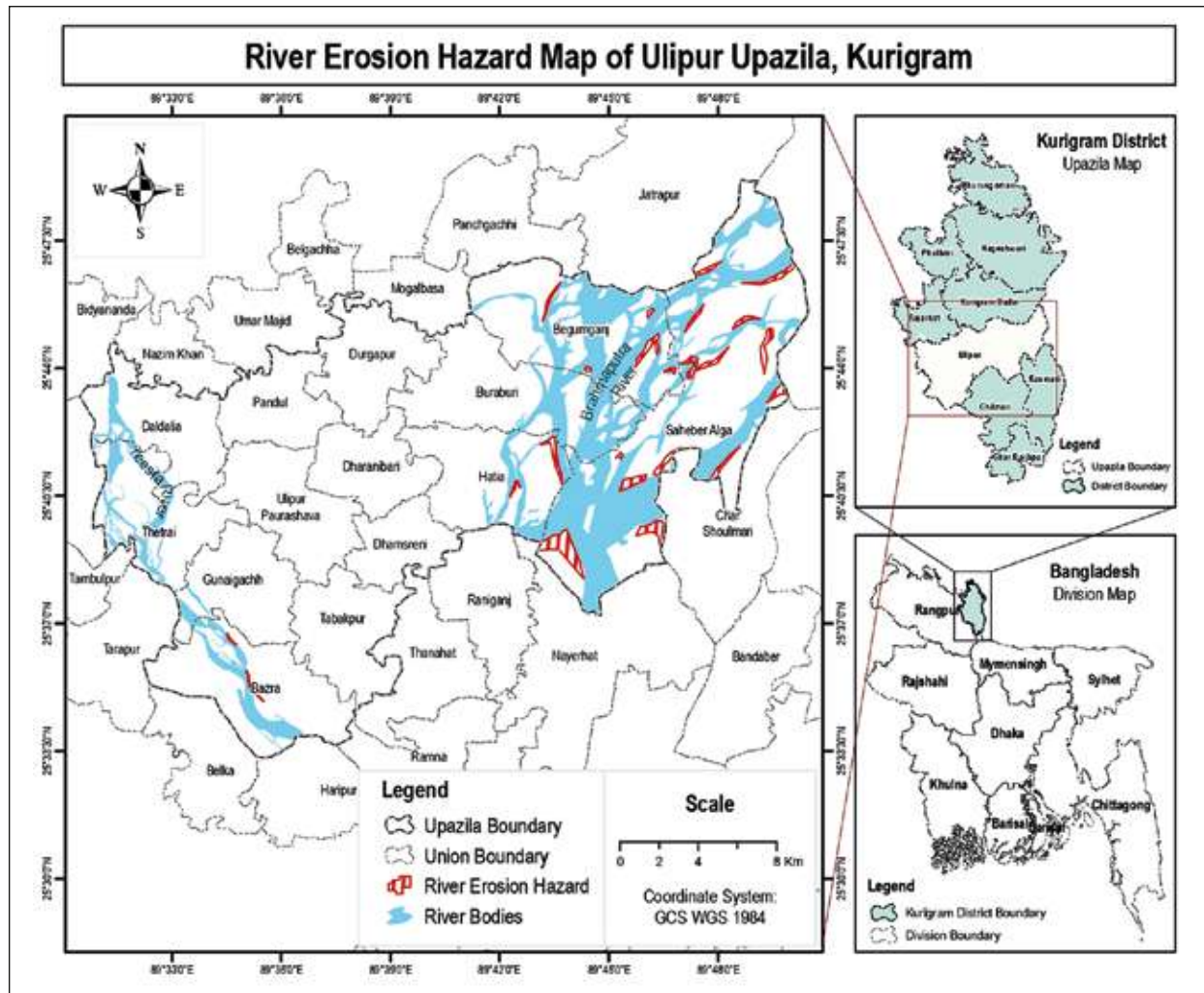


Figure 3-24. River erosion hazard map of Ulipur Upazila

(2) Disaster Risk

Among the unions in Ulipur Upazila, 8 unions, namely Bazra, Begumganj, Buraburi, Daldalia, Gunaigachh, Hatia, Saheber Alga, and Thetroy, were affected by river erosion as per D-form shown in Table 3-2. According to the analysis, Saheber Alga is relatively at high risk, followed by Begumganj, Bazra and Hatia.

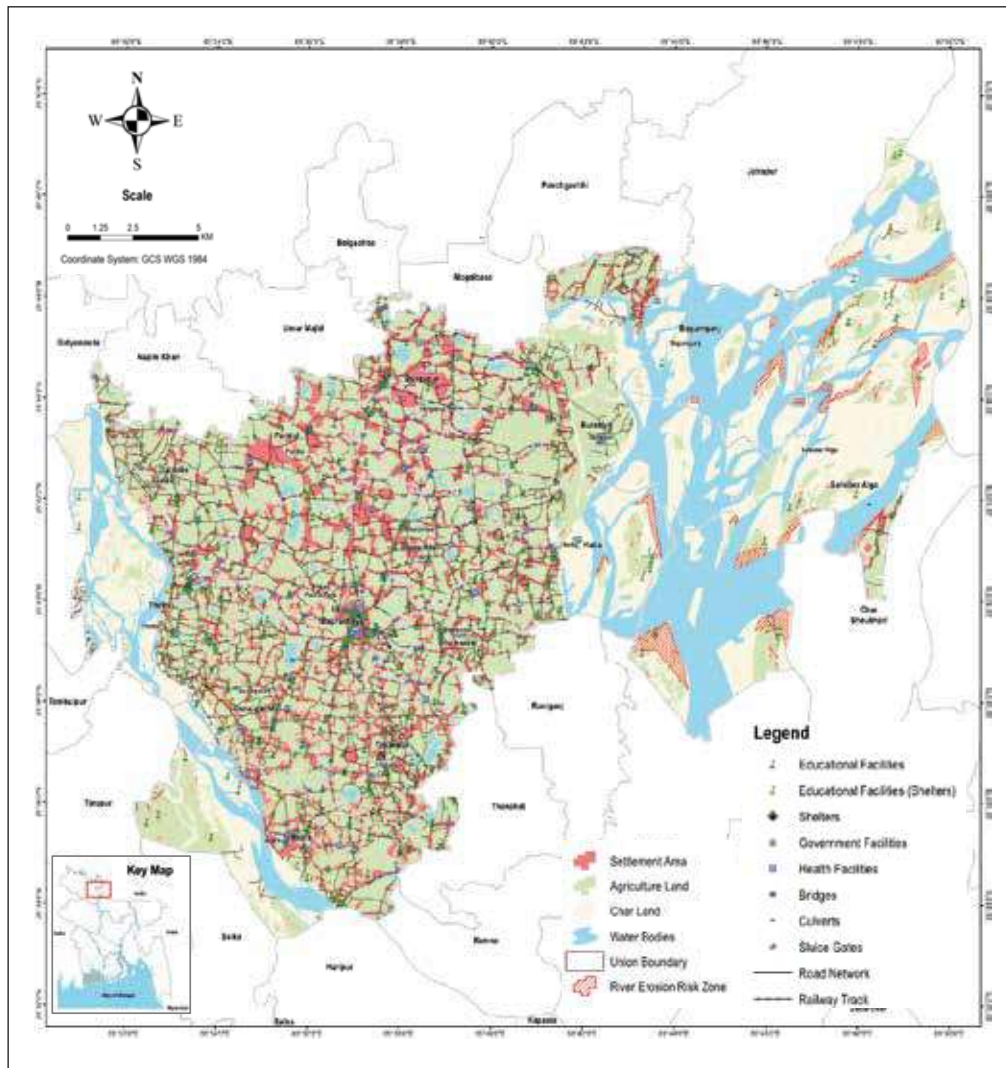


Figure 3-25. River erosion map with land use and DRR-related facilities of Ulipur Upazila

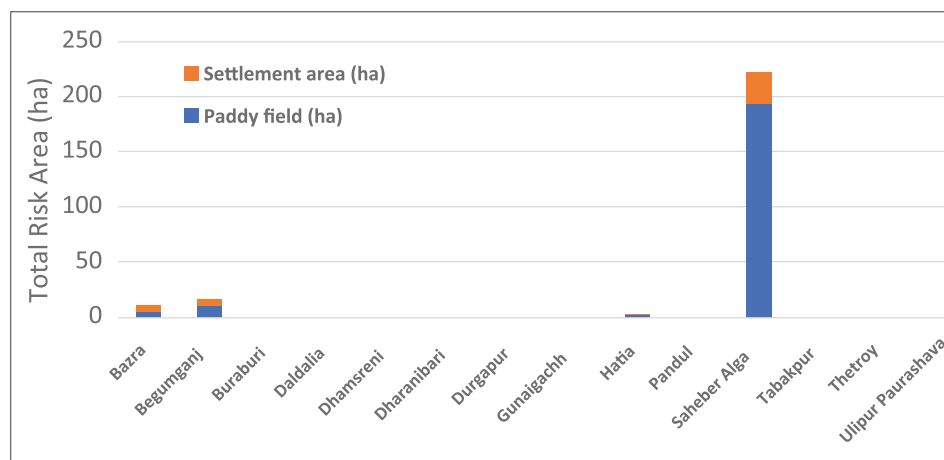


Figure 3-26. River erosion hazard map on settlement area and paddy field in Ulipur

3.3.3 Earthquake Shaking

(1) Hazard

The earthquakes can be mainly caused by the collision of the Indian and Eurasian tectonic plates, which creates a complex fault system in the region. Figure 3-27 shows an average PGA (Peak Ground Acceleration on surface) of each union of Ulipur Upazila, which illustrates the earthquake shaking risk. According to this, the earthquake shaking risks of the upazilas of Begumganj, Buraburi, Saheber Alga, and Hatia are relatively high.

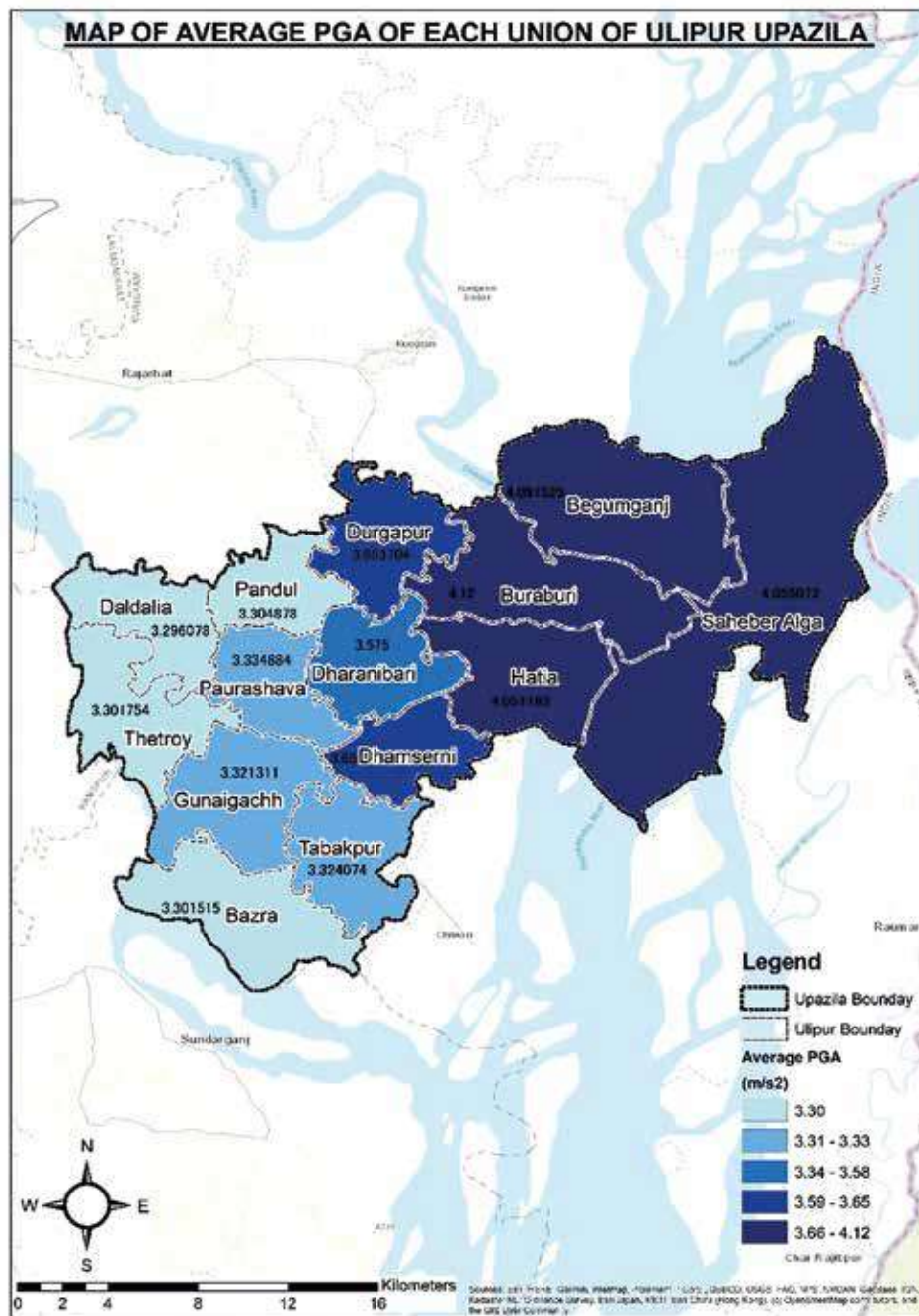


Figure 3-27. Average PGA of each Union of Ulipur Upazila

The risk of earthquake shaking is high due to inadequate seismic resistant buildings in Ulipur Upazila. Figure 3-28, 3-29 and Table 3-5 show that Ulipur Paurashava, having the largest population in Ulipur Upazila, is expected to be most affected by the earthquake shaking, followed by Bazra, Buraburi, Durgapur, Hatia and Tabakpur Unions. The ratio of the affected households is the highest in Begumganj, Buraburi, Hatia and Saheber Alga Unions (>80%, Figure 3.26b, Figure 3.27b). In general, the earthquake resistance measure is to strengthen the buildings.





Figure 3-29. (a) Expected number of households, and (b) Expected ratio of households by earthquake shaking in Chilmari Upazila

Table 3-5. Affected Households by Earthquake Shaking at Ulipur Upazila

Union Name	Expected No. of affected Household	Total Household (Census 2011)	Expected ratio of affected households (%)
Bazra	6159	8549	72%
Begumganj	3097	3720	83%
Buraburi	6942	8458	82%
Daldalia	4405	6380	69%
Dhamsreni	4486	5945	75%
Dharanibari	5626	7486	75%
Durgapur	6647	8901	75%
Gunaigachh	5188	7409	70%
Hatia	6280	7610	83%
Pandul	4426	6379	69%
Saheber Alga	3807	4564	83%
Tabakpur	6708	9547	70%
Thetroy	4721	6587	72%
Ulipur Paurashava	7702	11526	67%

3.4 DRR Issues and Higher Risk Unions

3.4.1 Flood and waterlogging

(1) DRR Issues

The summary of the DRR issues given by the unions of Ulipur Upazila for flood is;

- Inundation damage to houses, farmland, crops, livestock, and aquaculture farms, resulting in economic damage and feed shortages
- Disruption of transportation networks due to flooded roads and lack of bridges, difficulties in movement
- Damage to livestock due to infectious diseases caused by flooding
- Lack of safe water, especially in shelters and schools, lack of and deteriorating sanitation facilities after flooding
- Interruption of educational and medical services, and disruption of access to them

The summary of the DRR issues given by the unions of Ulipur Upazila for waterlogging is;

- Flooding of houses, damage to farmland and crops due to waterlogging and its continuation, interruption of cultivation and lack of food for people and livestock
- Damage to roads and disruption of transportation networks
- Outbreak of infectious diseases due to waste runoff and stagnation

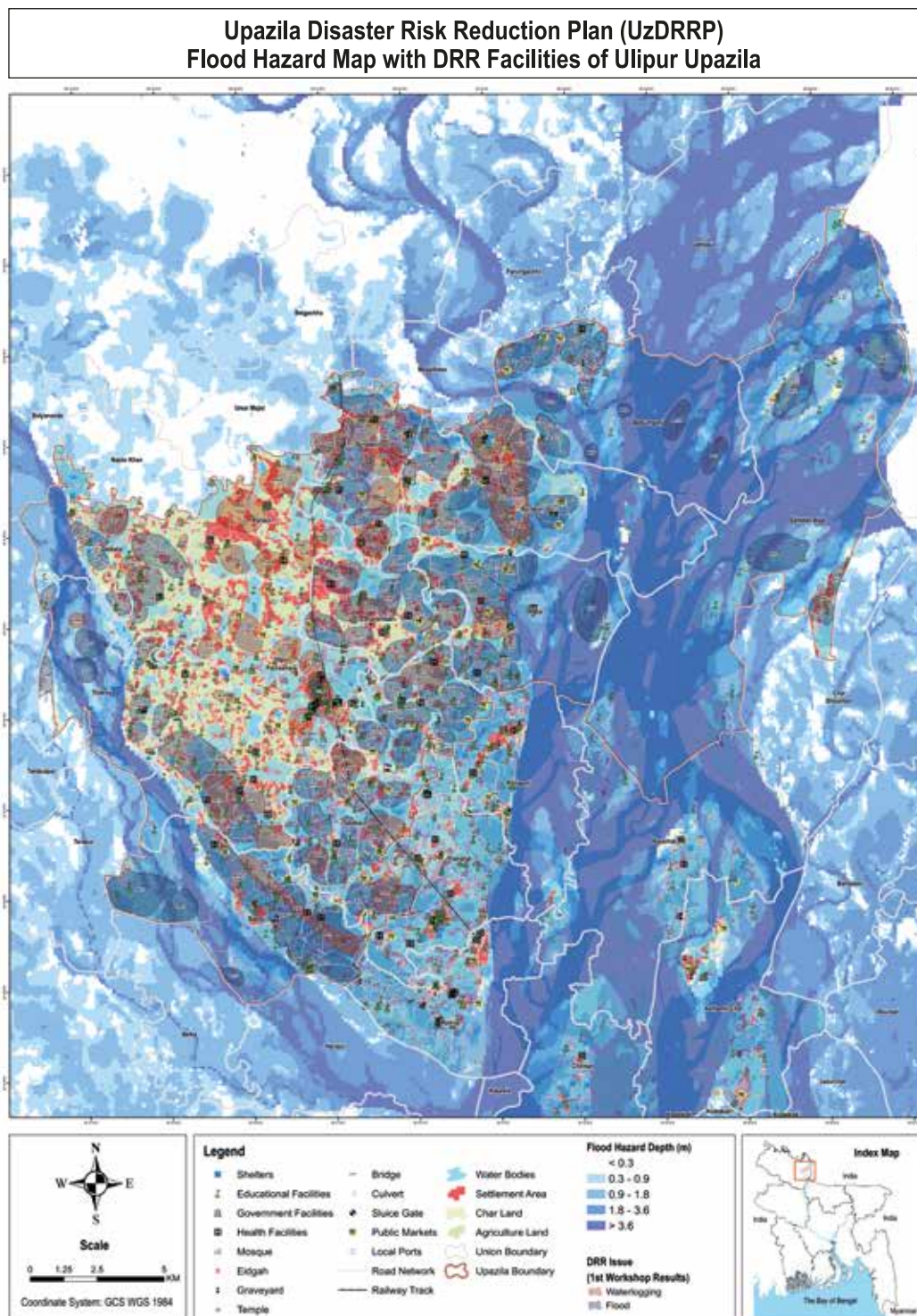


Figure 3-30. Flood hazard map with DRR issue in Ulipur Upazila

(2) Higher Risk Unions

Based on the scientific risk assessment results and DRR issues raised by the union parishad, the higher risk unions were revealed as shown in Figure 3-31 and Table 3-6.

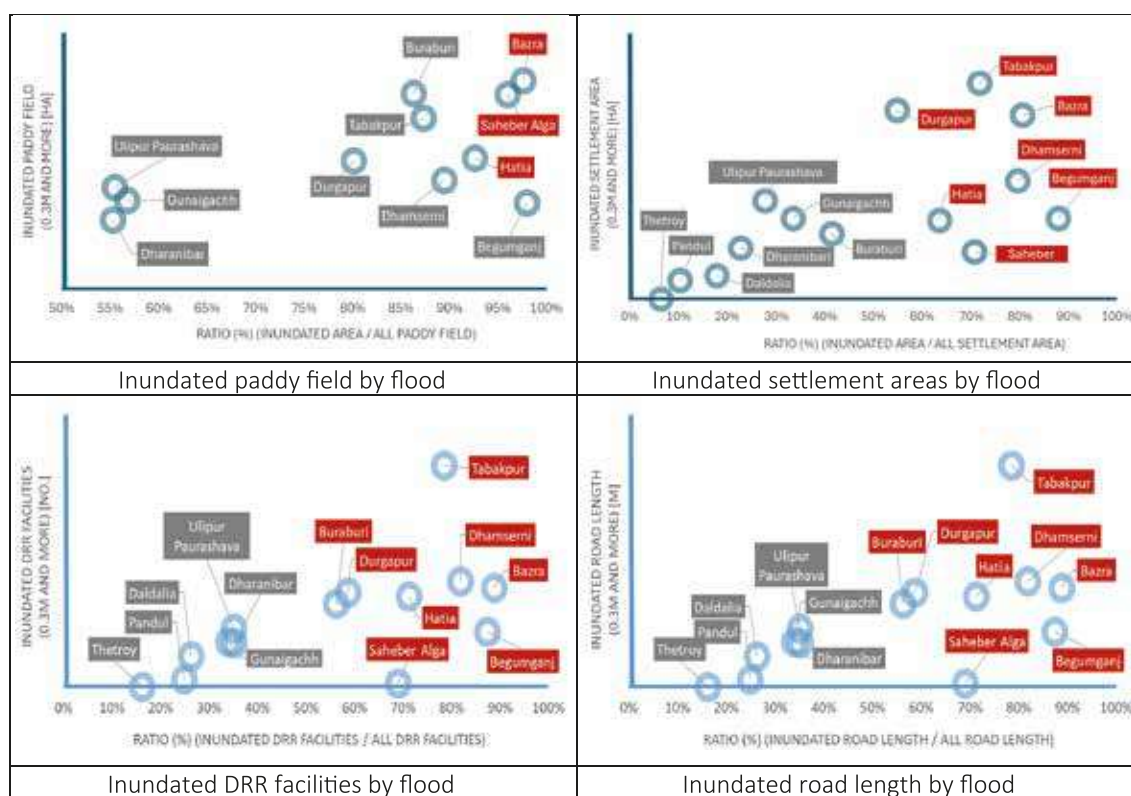


Figure 3-31. Higher risk unions for different disaster risks in Ulipur Upazila

Table 3-6. Higher risk unions for different issues by flood

Issues	Higher risk union
Inundated paddy field	Bazra, Hatia, Saheber Alga
Inundated settlement areas	Bazra, Begumganj, Dhamsreni, Durgapur, Hatia, Saheber Alga, Tabakpur
Inundated DRR facilities	Bazra, Begumganj, Buraburi, Dhamsreni, Durgapur, Hatia, Saheber Alga, Tabakpur
Inundated road length	Bazra, Begumganj, Buraburi, Dhamsreni, Durgapur, Hatia, Saheber Alga, Tabakpur

3.4.2 River Erosion

(1) DRR Issues

The summary of the DRR issues given by the unions of Ulipur Upazila for river erosion is;

- Damage, inundation or functional loss of houses and settlements, farmland, crops, livestock, roads, schools, flood embankments, which result economic damage
- Loss of districts, eviction of people and livestock

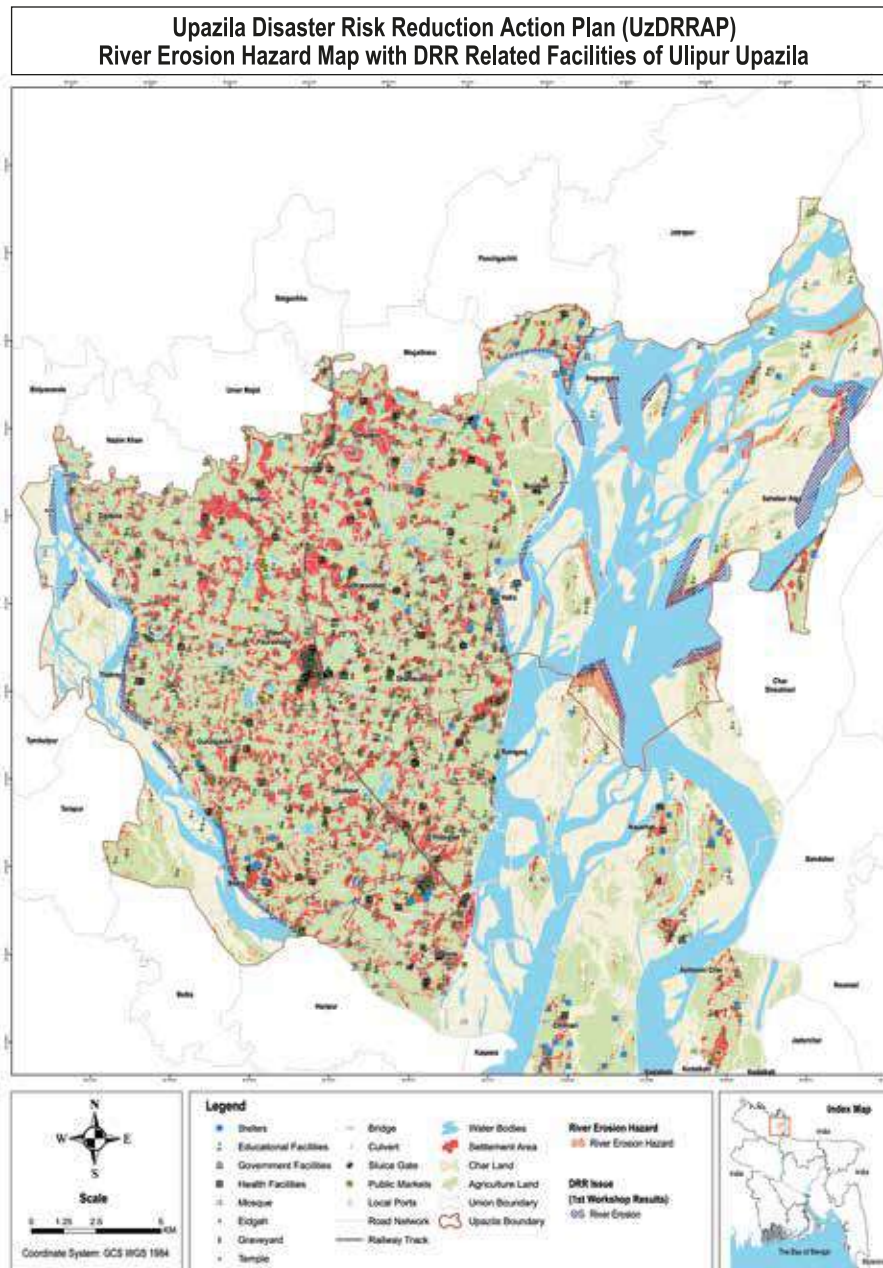


Figure 3-32. River erosion hazard map with DRR issue

(2) Higher Risk Unions

Based on the scientific risk assessment results and DRR issues raised by the union parishad, the higher risk unions by river erosion were Bazra, Begumganj, Hatia and Saheber Alga.

3.4.3 Others

The summary of the DRR issues given by the unions of Ulipur Upazila for other disasters is;

- Human, livestock, and crop damage due to lightning strikes
- Crop damage due to lack of water, interruption of farming and cultivation, and resulting feed shortages (for drought)

Chapter-4. DRR Target of the Upazila

4.1 Vision

The estimated human and economic damages by each disaster will be reduced by 50% within 10 years (from 2025 to 2035).

4.2 Challenges by Hazard

In order to accomplish the above vision effectively with the limited budget and human resources, the following challenges were identified by hazard.

Hazard	Target Area	Challenges by Hazard (Countermeasures policy)	
		Short-to-Mid term	Long term
Flood	Inland area	• Reduce at least the inundation risk of DRR-related facilities (e.g., government, medical care, education, and sanitation) and the central city areas* of the Upazila by improving flood control and drainage facilities and raising the land area of key facilities. • Reduce damage to at least people and assets (e.g., property, livestock) and maintain transportation networks during flooding by improving evacuation systems and major roads. • Ensure early evacuation through warning	• Reduce flood damage to the entire area by stormwater drainage facilities and flood control facilities
	Along river	• Reduce at least the inundation risk of DRR-related facilities and the central city areas* of the Upazila by improving flood control in some priority areas and raising the land area of key facilities • Reduce damage to at least people and assets (e.g., property, livestock) and maintain transportation networks during flooding by improving evacuation systems and major roads. • Ensure early evacuation through warning	• Reduce flood damage to the entire area, including administration and commercial centers, key infrastructures, residential areas, and agricultural lands, by improving riverbank protection and land use along the river.
	Char area	• Minimize damage to at least people and assets (property, livestock, etc.) and maintain transportation networks during flooding by improving evacuation systems and major roads. • Ensure early evacuation through warning * Flood control measures to protect the Char area have not been currently planned.	• Minimize flood damage to specific areas and facilities (e.g., residential areas, administrative and commercial centers and key DRR facilities) by land raising and land use improvements.

Hazard	Target Area	Challenges by Hazard (Countermeasures policy)	
		Short-to-Mid term	Long term
River Erosion	Along rivers	Urgently control the progress of riverbank erosion by emergency measures at riverbanks and dredging in areas with recent significant erosion damage.	Reduce the risk of riverbank erosion in the entire riverfront area through riverbank revetment and channel improvement, etc.
	Char area		Reduce the risk of riverbank erosion in administrative and commercial centers through emergency measures and dredging of revetments in some areas
Earthquake Shaking	All areas	- Promote compliance with building standards and seismic diagnostics - Raise awareness of earthquake risks and promote preparedness at home and in the community	Ensure earthquake resilience of buildings and infrastructure through seismic retrofitting, and proactive measures such as redundancy and alternative measures of the infrastructure
Drought	All areas	Promote to expand and improve irrigation and water storage facilities to provide stable water to the fields and for livestock, and to convert to drought-resistant crops and agricultural methods.	
Lightning	All areas	- Reduce damage to human life and livestock by establishing and maintaining lightning arresters and evacuation shelters (people, livestock) - Raise awareness of how to evacuate and cope with lightning strikes.	
Common	All areas	- Foster human resources through disaster management training and drills, as well as prepare material and equipment to enable rapid disaster response. - Provide DRR education and public awareness raising to encourage citizens to appropriately understand the hazard risk and prepare for the evacuation and disaster response, regardless of ages or gender.	

* **Notes: DRR-related facilities and the central city area:**

- i. **DRR-related facilities:** the facilities where the government agencies and community leaders will use before, during, and after disasters for disaster preparedness and response.
- ii. **Central city area:** the areas with a specifically concentration of city markets, river ports, and government facilities in proximity to or within the settlement areas. These areas are referred to as the important areas in the Upazila in consideration of the DRR, and therefore should be protected in a priority manner. The following are the recognized areas in the Upazila.

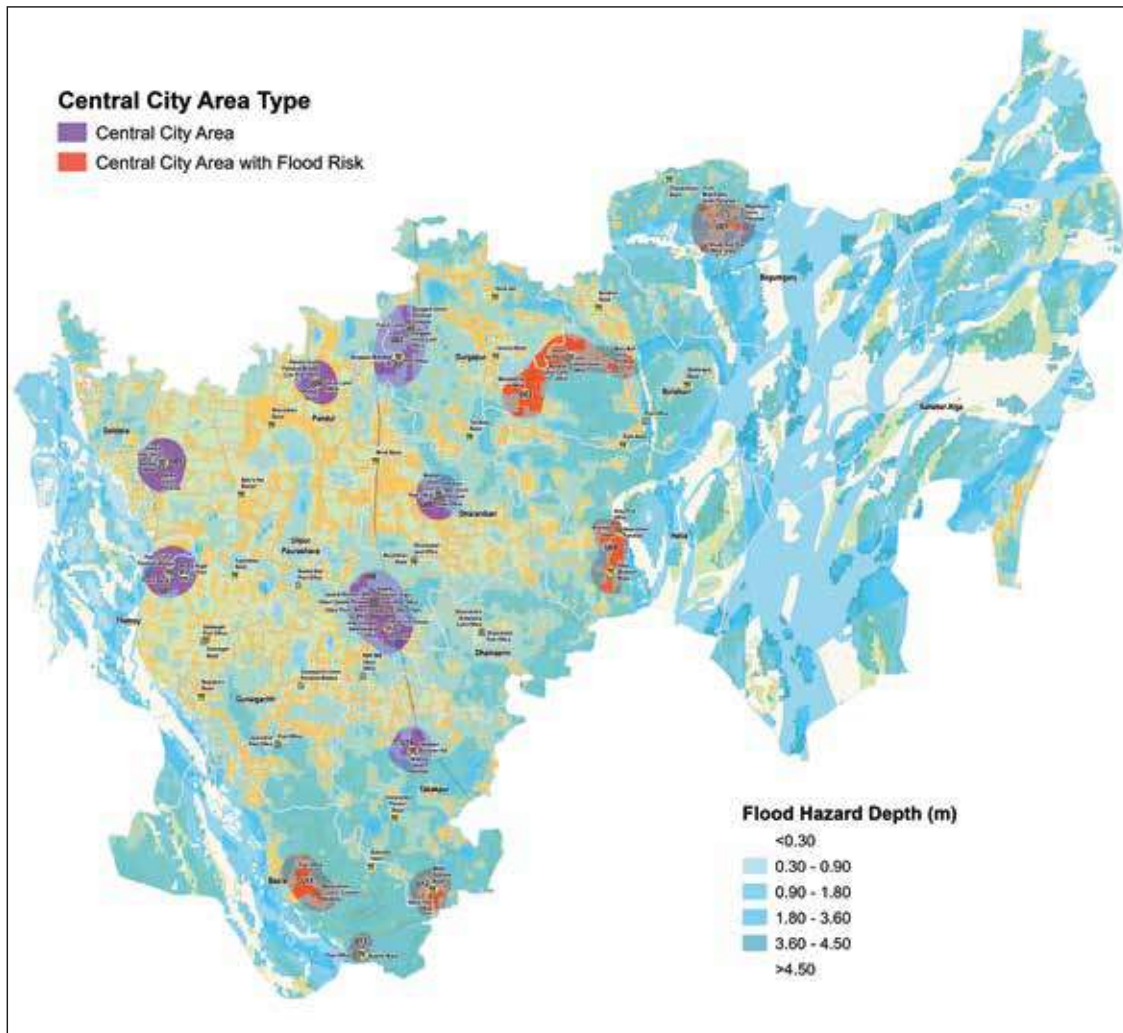


Figure 4-1. Ulipur Central city area on the scientific flood hazard map

Central city area list:

U01 Begumganj Central City Area

U02 Durgapur Central City Area

U03 Buraburi Central City Area

U04 Pandur Central City Area

U05 Daldalia Central City Area

U06 Majhbill Central City Area

U07 Thetroy Central City Area

U08 Ulipur Central City Area

U09 Hatia Central City Area

U10 Tabakpur Central City Area

U11 Bazra Central City Area

U12 Matial Central City Area

U13 Kashim Central City Area

*Red color areas have high inundation risks of flooding

Chapter-5. Action Plan of DRR Countermeasures

5.1 Current status of the general DRR Countermeasures in the Upazila

This Chapter explains the current status of general DRR-related countermeasures and the responsible agencies in the upazila by hazard.

5.1.1 Structural countermeasures against Flood and River Erosion

BWDB is making efforts to mitigate inundation and erosion through various types of countermeasures, including embankment construction, small canal excavation, and sluice gates, while drain constructions have been conducted by DPHE. Retarding basin and reservoir are not commonly applied, and there is no reservoir in the Upazila. In addition, BWDB constructed several dams in different areas of the Upazila to protect the paddy fields.

Type of Countermeasures	Current status	Responsible Agency
Embankments/Dike/Slope protection (incl. sandbags)	✓	BWDB
Canal excavation and other river improvements (Widening and Deepening)	✓	BWDB
Sluice gates	✓	BWDB/LGED
Retarding basin/Reservoir	Not undertaken	BWDB
Drainage facilities (Pumping Station, etc.)	Not undertaken	Paurashava/DPHE/BWDB
Rubber dam	Not undertaken	BWDB/LGED

5.1.2 Countermeasure against Earthquake Shaking

In this area, most of the building structures are low-rise. There is the Paurashava authority and Upazila Construction Committee, which are responsible for supervising the building standards (BNBC-2020) in the design and construction of urban and rural areas, respectively. This Upazila has some old building infrastructures. After the Building Assessment (Seismic diagnosis) conducted by PWD, if required, PWD can suggest retrofit⁷. "

Type of Countermeasures	Current status	Responsible Agency
Compliance with the building standards (BNBC-2020)	✓	BCC/UzCC/ Paurashava
Building Assessment (Seismic diagnosis)	Unknown	PWD
Seismic retrofitting of facilities and Infrastructures	Not undertaken	LGED/PWD/ Paurashava /DDM
Drill and awareness training	✓	DDM/FSCD/NGO's

5.1.3 Countermeasure against Drought and Lightning

BWDB, BADC, and DPHE are making efforts to mitigate the drought through various types of countermeasures like shallow tubewell, deep tubewell, channel excavation, irrigation projects, Drinking water supply projects, etc. In the Char area, BADC has been providing the solar motor pump for irrigation

⁷ Retrofitting to cope with earthquake shaking is the process of modifying existing structures to make them more resistant to seismic activity, and ground motion, or soil failure due to earthquakes"

purposes. In this area, reservoirs are not generally implemented, and there is no reservoir in the upazila but DPHE has a project to provide safe drinking water through pipeline connections to rural and urban areas. BADC has some programs for conversion to drought-resistant crops and agricultural methods. DDM has no lightning project in this Upazila.

Type of Countermeasures	Current status	Responsible Agency
Lightning arrester	✓	DDM
Well development	Unknown	DPHE/BADC
Reservoir	✓	DPHE/BADC
Repeat irrigation (e.g. pumps)	✓	BADC
Conversion to drought-resistant crops and agricultural methods	✓	BADC
Tree Plantation (Palm Tree)	Not undertaken	DDM/ Forest Department(FD)

5.1.4 Emergency Operations before, during, and after disasters

Shelter: Multipurpose Shelters (22 in total) like High School/College cum Shelter house are constructed by DDM and Primary school cum shelter house are constructed by LGED in this Upazila.

Transportation: LGED and Paurashava are the main responsible agencies for developing and maintaining the listed road and transportation infrastructure in rural and urban areas, respectively. In addition, DDM also develop the HBB, CC road and Earthen Road. In the Char areas, DDM develop the main connectivity in this upazila

Drainage system: Improvement of the drainage system is important to prevent prolonged inland flooding. Ulipur Paurashava, LGED and DPHE cope with the challenges of installing and rehabilitating drainage systems in urban areas. For rural areas, LGED/DPHE is responsible for the development of the required drainage systems to prevent the secondary effects of the disaster.

Water and sanitation: Water and sanitation infrastructures are critical to provide safe water and maintain the living environment hygiene. DPHE is the main agency to cope with water-related issues to prevent the secondary effects of the disaster.

Type of Countermeasures	Current status	Responsible Agency
Shelters (incl. lightning shelter house)/Mujib Killah	✓	DDM/ LGED
Roads	✓	DDM/LGED/Paurashava
Bridges	✓	
Culverts	✓	
Drains	✓	DPHE/Paurashava/LGED
Facilities for Water (e.g., Tube well, Pipeline and sanitation]	✓	DPHE/NGOs

5.1.5 Non-structural Countermeasures against Disasters

(1) Land use planning

The urbanization control areas are supposed to restrict or regulate the development and conversion of land use, especially in the Char areas that are prone to floods, erosion and environmental degradation. However, the implementation and enforcement of the urbanization control in Kurigram are weak due to a lack of

coordination among different agencies, political interference, population pressure, and poor awareness among the people.

To cope with this, it needs more vertical coordination and connection between governmental policy, district plan and strategy, and stakeholders in Union Parishads and Upazila administration. It's worth discussing in the UzSC continuously.

Type of Countermeasures	Current status	Responsible Agency
Urbanization control	Unknown	Upazila/UDD/DDM
Raising land area of specific facilities	✓	
Resettlement/Relocation	Unknown	
Designating special warning area	Unknown	

(2) Early warning information and communications

The broadcasting system is utilized by BWDB, DRRO, and PIO. BWDB collects meteorological information through the line ministries. Mainly in the rainy season, DRRO, along with PIO office, informs about rainfall and water level at the district level. The district office (DRRO) informs DDM and MoDMR of those issues.

Type of Countermeasures	Current status	Responsible Agency
Installation of monitoring system of rainfall and/or water level	✓	BMD/BIWTA/BWDB/DDM/NGO's
Flood forecasting and warning system, including community radio	✓	BWDB-FFWC/NGO's
Telecommunication system for search and rescue	✓	BTRC/DDM/NGO's

(3) Disaster management training, drills and equipment

Disaster preparedness and response drills are conducted before the flood season. Regional evacuation drills are conducted once a year at the Union level. Disaster management training for UDMC members is conducted at least once a year.

Type of Countermeasures	Current status	Responsible Agency
Identification of evacuation routes	Unknown	UzDMC/UDMC/LGED/DDM/Paurashava/FSCD
Disaster response and/or evacuation drill	Unknown	DDM/FSCD/UzDMC
Preparation of SOP for emergency operation	Unknown	DDM/Donor
Inventory preparation on vulnerable infrastructure, such as hospitals, water wells, and schools, based on the risk map	Unknown	UDD/PWD/FSCD/DDM
Training on DRR, simulation and exercise	Unknown	DDM/FSCD
Preparation of equipment for emergency operation	✓	DDM/FSCD/ DGHS

(4) Raising public awareness and disaster education

Disaster education is provided irregularly in both primary and secondary school classes. Awareness raising for disaster risk reduction is mainly conducted through TV and Radio, however, in some areas, NGOs conduct courtyard meetings, simulations, drills, etc. when support by donors is available.

Several unions have emergency disaster preparedness equipment and emergency warehouses for stockpiled materials in the event of a disaster, and they are not functioning well due to a lack of coordination.

Type of Countermeasures	Current status	Responsible Agency
Publication of hazard maps and DRR educational materials	Unknown	DDM
Disaster preparedness education in school	✓	DoPE/DoEE
Awareness-raising activities on disasters to the public	✓	DDM
DRR awareness-related billboard and signs	✓	DDM/NGOs

5.2 Action Plan in line with the DRR Target (Short-to-mid-term)

This Chapter describes the structures of the Action plan aiming at the achievement of the Vision (see Chapter 4), and Action plans in short to mid-term under the Programs in the upazila.

Vision	Target hazard	Challenges by Hazard		
		Policies	Programs	Target area
The estimated human and economic damages by each disaster are reduced by 50% within 10 years (from 2025 to 2035).	1. Flood: To ensure protection of human lives and properties (livestock) from flooding	1-1. Reduce at least inundation risks of DRR-related facilities and Central city areas	A. Improvement of flood control facilities in some priority areas	Inland areas, areas along rivers
			B. Improvement of drainage facilities in some priority areas	Inland areas
			C. Raising of land area of key facilities/ Relocation to elevation areas	Inland areas, areas along rivers
		1-2. Reduce/minimize damage to at least people and assets by improving evacuation systems and maintaining transportation networks	A. Construction and maintenance (incl. raising lands) of multi-purpose shelters	Inland areas, areas along rivers, Char areas
			B. Improvement and renovation of major roads, bridges, and culverts for evacuation and emergency operations	
		1-3. Ensure early evacuation through warning	A. Development and operation of early warning networks	
	2. River Erosion: To mitigate direct damage to residence and properties against river erosion	2-1. Urgently control the progress of riverbank erosion by emergency measures	A. Introduction of emergency measures (e.g., sandbags) for revetment, and dredging	Areas with recent significant erosion damage along rivers

Vision	Target hazard	Challenges by Hazard		
		Policies	Programs	Target area
	3. Earthquake Shaking: To establish a resilient Upazila to withstand earthquakes	3-1. Enhance earthquake resistance	A. Promotion of compliance with the building standard (BNBC 2020)	All areas
			B. Implementation of the seismic diagnosis	All areas
	4. Lightning: To reduce direct damage to people and livestock caused by lightning strikes	3-2. Promote earthquake preparedness at home and in the community	A. Awareness raising of earthquake risks and preparedness at home, schools, and communities	All areas
			A. Installation and maintenance of lightning arresters / evacuation shelters for people and livestock	All areas
	5. Drought: To mitigate the impact of drought on people and livestock	5-1. Provide stable water supply for the fields and livestock	A. Expansion and improvement of irrigation facilities (e.g., pumps, well development) / water storage facilities (e.g., reservoir)	All areas
		5-2. Promote drought-resistant crops and agricultural methods	A. Conversion and/or introduction of drought-resistant crops and agricultural methods	All areas
	6. Common: To build communities capable of quick and appropriate disaster response	6-1. Foster human resources and prepare equipment to enable rapid disaster response	A. Implementation of disaster management training and drills	All areas
			B. Preparedness of the materials and equipment for disaster response	All areas
		6-2. Encourage people to prepare for the evacuation and disaster response	A. Provide DRR education and public awareness raising activities	All areas

Figure 5-1. Structure of the Action Plan

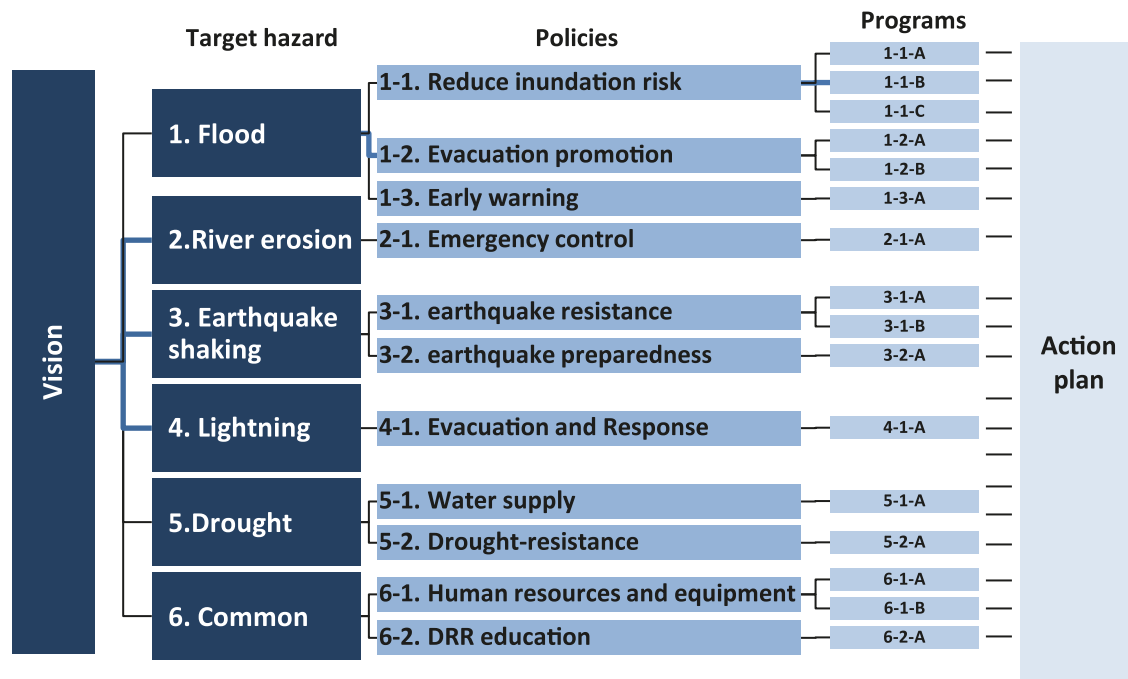


Figure 5.2. Structure of the Action Plan

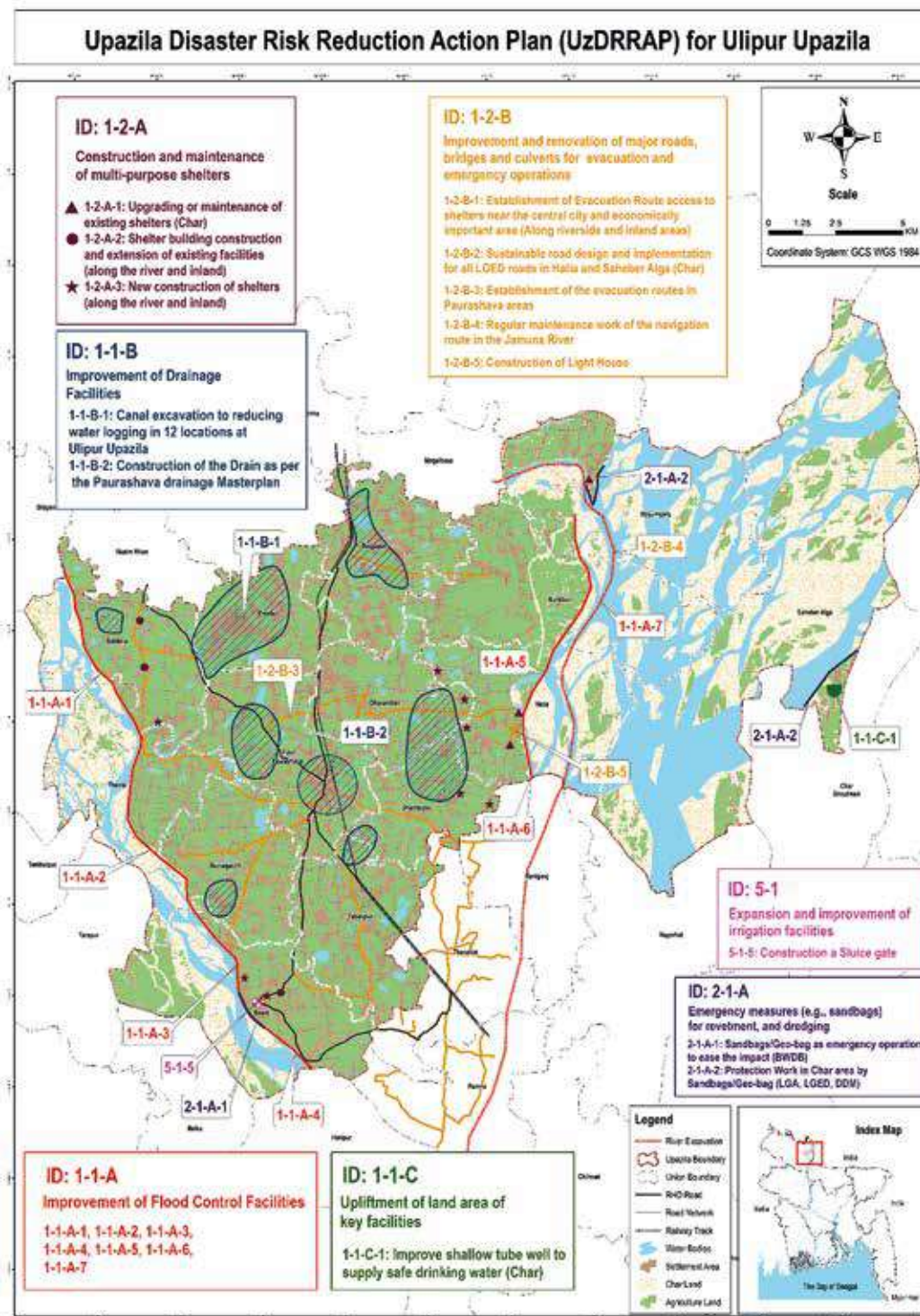


Figure 5-3. Map of the Action plan for Ulipur Upazila

1. Flood: To ensure protection of human lives and properties from flooding

The target area borders large rivers and is particularly affected by flood damage. Therefore, the challenges for flood hazards are prioritized to minimize human and property damage, as well as to mitigate flood risk and inland water-logging.

Priority targets in the target area include flood risk reduction, enhanced drainage functions, and human and property damage reduction, including the development of evacuation systems.

Specific measures to reduce flood risks and enhance drainage include the following.

- Implementation of measures for riverbank erosion in the Teesta and Jamuna rivers to reduce flood risks of flood control facilities and in central city areas
- Improvement of flood control facilities along rivers and in inland areas
- Improvement of drainage facilities in some priority areas
- Raising of land area of key facilities

In addition, the following efforts will be prioritized to mitigate human and property damage

- Construction and maintenance of multi-purpose shelters
- Improvement and renovation of major roads, bridges, and culverts for evacuation and emergency operations
- Development and operation of early warning networks

1-1 Reduce at least inundation risks of DRR-related facilities and central city areas

ID	1-1-A				
Program	Improvement of flood control facilities in some priority areas				
Target area	Inland areas, areas along rivers				
Action and Implementation plan	Action		Implementation plan		
			Responsible agency	Ongoing activity/Current status	Actions to be taken
	Action along the Teesta River				
	1) Riverbank protection works on the left bank of the Teesta River [First priority] Revetment work both in Ulipur and Chilmari (15.450 km)	BWDB	DPP has been submitted, but not approved yet Official project ID: T_LB-09, 10, and 11)	Securing the fund (5,500 million TK)	3 years
	2) Flood Control Embankment (Left Bank of the Teesta River) [First priority] Embankment from Bajra to Teesta bridge toll plaza (30km)	BWDB	DPP has not been submitted Official project ID: N/A yet		
	3) Riverbank protection works on the left bank of the Teesta River [Second priority] Revetment work (13.550 km)	BWDB	DPP has not been submitted. Official project ID: T_LB -10, 11, and 12	Securing the fund (4,000 million TK)	6 years
	4) Flood Control Embankment on the left bank of the Teesta River [Second priority] Embankment from Bajra to Teesta bridge toll plaza (16 km)	BWDB	DPP has not been submitted. Official project ID: N/A yet		6 years
	Action along the Jamuna River				
	5) Riverbank protection works on the right bank of the Jamuna River [First priority] Revetment work from Begumganji to Anantapur (7.6 km) (Only Ulipur)	BWDB	DPP has not been submitted. Official project ID: N/A yet	Securing the fund	3 Years

	Action	Implementation plan			
		Responsible agency	Ongoing activity/Current status	Actions to be taken	Timeframe for achieving the Action
	6) Riverbank protection works on the right bank of the Jamuna River [First priority] Revetment work from Ranigaji to Ramna (16.2km) (Both in Chilmari and Ulipur)	BWDB	On-going project, Some portions have been completed	Continue the project	Completion in 2025
	7) Dredging the river on a regular basis to maintain the national and international navigation route (along the Dharla River, the Jamuna River and the Brahmaputra River) (*This work is not along the river but inside the river)	BIWTA	Regular maintenance work	Securing regular fund	Continuous work
Remarks	- In Ulipur Upazila, the embankment or river protection proposed by the unions are along the river and there is no proposal for inland area and Char area. The program ID: 1-1-A-1 to 1-1-A-6 covers all proposals from unions which are along the rivers. - The program ID: 1-1-A-1 to 1-1-A-4 is the BWDB Plan on Tista River, which covers all embankments or protection work related to all proposals in Bajra, Gunaigach, Thetrai, and Daldalia Union. - The program ID 1-1-A-5 and 1-1-A-6 are the BWDB Plan on the Jamuna River and the Brahmaputra River, which covers all embankments or protection work related to all proposals in Begumgonj, Buraburi, Hatia, and Shaheber Alga union.				

ID	1-1-B				
Program	Improvement of drainage facilities in some priority areas				
Target area	Inland areas				
Action and Implementation plan	Action	Implementation plan			Timeframe for achieving the Action
		Responsible agency	Ongoing activity/Current status	Actions to be taken	
	1) Canal excavation to reduce waterlogging in urban and rural areas (Ulipur 12 locations) - Noodanga Bill, Word -2, Ulipur Pourashava. 4 Cannel in Ward No. 5 of Pandul Union. - Hindu Para, Ward No. 1 of Daldalia Union. - Kurar par, Ward 5 of Dhamsreni Union. - Ward No.7 of Dharanibari Union. 2 Cannel in Wards No. 4 & 6 of Durgapur Union. - Damuar Dola, Ward No. 6 and 7 of Gunaigachh Union - Ruiyar Bil, Ward No. 6 of Tabakpur Union	BWDB	All the proposed areas are located on private lands	UzSC and UDMC need to take the necessary action for land acquisition	10 years
	2) Construction of the Drain as per the Paurashava drainage Masterplan. The existing drainage master plan also needs to be updated. - Saheb's Kuti in West Naodanga in Ward no 1 - In Zakariya Para in ward no 1 - In front of Swadhin's house to the Robi Tower in ward no 6 - Degree College area in ward no 6 - Tetultola Bazaar to Leluwa Muchi's house in ward no 7	Paurashava	All proposals are located in the Paurashava area, and the location is not mentioned in the existing master plan.	Paurashava needs to take necessary action regarding the masterplan updating.	6 years

	Action	Implementation plan			
		Responsible agency	Ongoing activity/Current status	Actions to be taken	Timeframe for achieving the Action
Remarks	Union's proposals IDs DA -W1-1, DHA-F5-16, DH-F7-9, DU-W1-2, GU-F1-17, PA-W2-1, PA-W2-2, PA-W9-19, PA-W9-20, TA-F6-6, UL-W2-1 are reflected by the above Canal excavation. The BWDB ver ified that all union proposals match the BWDB Canal excavation list. In Ulipur Upazila, the BWDB has already excavated all listed Canals to support irrigation and drainage facilities , however, BWDB skipped these locations. Obstacle for implementation: Mos t of the proposals from union parishads are located on private lands. BWDB has tried to excavate all proposed canals in Ulipur , except the sections that are located on private lands.				

ID	1-1-C				
Program	Raising of theland area of key facilities/ Relocation to elevation areas				
Target area	Inland areas, areas along rivers				
Action and Implementa tion plan	Action	Implementation plan			Timeframe for achieving the Action
		Responsible agency	Ongoing activity/Current status	Actions to be taken	
		DPHE	Existing shallow tube well	Riverbank protection so as to be able to install deep tube well	
	Improve shallow tube well to supply safe drinking water (Char) *In the char area, without riverbank protection deep tube well is not possible to be installed.				
Remarks	Reflects Union’s proposal IDs BU-F7-6, BU-F7-9, TA-F1-5, TA-F1-9, TA-F1-13 in the Char area. Program 1-2-A will cover IDs DU-F1-17 and DU-F9-12 (Upliftment of School field area) and DA-F1-8 (sanitation facilities). Based on the feasibility study, DPHE had already installed deep tubewell in different locations for supplying safe drinking water and DPHE will cover all upazilas				

1-2 Reduce/minimize damage to at least people and assets by improving evacuation systems and maintaining transportation networks

ID	1-2-A				
Program	Construction and maintenance (incl. raising lands) of multi-purpose shelters				
Target area	Inland areas, areas along rivers, Char areas				
Action and Implementation plan	Implementation plan				
	Action	Responsible agency	Ongoing activity/Current status	Actions to be taken	Timeframe for achieving the Action
	1) Upgrading or maintenance of existing shelters (Char) The shelters to be upgraded are as follows; ➤ Khudirkuti Abdul Hamid High School, Begumgonj Union ➤ Digholia Siddikia Dakhil Madrasha, Hatia Union ➤ Baowa Anontopur School and College, Hatia Union	DDM	Every existing shelter is at risk of riverbank erosion.	Implementation of countermeasures for riverbank erosion is urgent. After that, securing the maintenance fund from DDM	3 years
	2) Multi-purpose shelter building construction and extension of existing facilities (along the river and inland) [Priority shelters to be constructed] - Existing schools and colleges - Near the Union office in the central city area] The shelters to be extended are as follows. ➤ Daldalia Ideal High School, Daldalia Union. ➤ Shielmara Women's Madrasa, Daldalia Union. ➤ Bajra College, Bajra Union.	DDM	At this moment, there are existing schools and colleges	Enlisting DPP	10 years
	3) New construction of multi-purpose shelters (4 buildings) (along the river and inland) [Priority shelters to be constructed] - Existing Primary schools - Near the Union office in the central city area] The shelters to be constructed are located at ➤ Bajra Govt Primary School, Bajra Union	LGED	At this moment, there are existing government primary schools (18). New construction proposals since the existing building condition is not good	DPP has been submitted	5 years

	Action	Implementation plan			Timeframe for achieving the Action
		Responsible agency	Ongoing activity/Current status	Actions to be taken	
	➤ Kalapani Bajra Govt Primary School, Bajra Union ➤ Natun Anantapur Girls Govt Primary school, Hatia Union ➤ Balachar Ramrampur Govt. Primary School, Hatia Union ➤ Shielmara Government Primary School ➤ East Naora Government Primary School ➤ West Naora Government Primary School ➤ Madartari Purbopara Government Primary School	LGED	At this moment, there are existing primary schools.	Enlisting DPP	10 years
	4) Activate and strengthen the capacity of shelter (school) management committee	DDM supported by NGOs	At this moment, there is no activity.	Provide practical training on shelter maintenance to the committee members with the support of NGOs	Long term
Remarks	Program ID 1-2-A-1 can reflect the union proposal for the Char area, in the implementation period of this multipurpose Shelter house, DDM will consider the Char design. Multi-purpose shelter selection Criteria of priority action are as follows: - Avoid private land - Avoid areas that can be impacted by riverbank erosion - Near the central city area - Existing good infrastructure Multi-purpose shelter construction purpose necessary coordination: - DDM/PIO needs to communicate with EED which manages colleges and high schools - LGED needs to communicate with EED which manages primary schools. LGED and DDM will decide to implement the Multipurpose Shelter project, based on the necessity and demand for accommodation of the affected population.				

ID	1-2-B				
Program	Improvement and renovation of major roads, bridges, and culverts for evacuation and emergency operations				
Target area	Inland areas, areas along rivers, Char areas				
Action and Implementat ion plan	Implementation plan				
	Action	Responsible agency	Ongoing activity/Current status	Actions to be taken	
	Timeframe for achieving the Action				
	1) Establishment of the evacuation routes in the Upazila, including the access route to the shelters near the central city areas and economically important areas (Along riverside and inland areas) [First Priority Roads] - Highway linking U09 to U06 which is connected with Hatia Ghat (local riverport) - Highway linking U03 to U02 - Highway linking U05 to U07 which is connected to Thetrai Union Ghat - Highway linking U10 to U11 [Second priority roads] - Road linking Fokarerhat Ghat to U08(*economically important as well) - Other economically important roads connected to the waterlogging area [Third priority roads] - Roads in the inundated settlement area which are connected to first and second priority roads	LGED	The condition of roads as evacuation routes is as follows. Good condition: 149942002, 149943001 and 149943021 Need to be rehabilitated with protection work : 149943017, 149943002, 149943005, 149943019, 149943003, 149943022, and 149942006 149943016 is an ongoing DPP 149943009 has been tendered	DRR consideration in both design and construction, following the “Build Back Better” strategy to be sustainable. ❖ Slope protection or strengthening ❖ Increasing road height ❖ Sufficient water passing structures, like bridges, culverts, U-Drains, etc. ❖ Sand Piling or piling for road strengthening ❖ RCC Pavement ❖ Roadside Drain ❖ Approach road slope protection	10 years
	2) Sustainable road design and implementation for all LGED roads in Hatia and Saheber Alga Union (Char)	LGED	Existing roads are in bad condition due to flooding	DRR consideration in both design and construction, following the “Build Back Better” to be sustainable.	10 years

	Action	Implementation plan			
		Responsible agency	Ongoing activity/Current status	Actions to be taken	Timeframe for achieving the Action
	3) Establishment of the evacuation routes in the Upazila, including the access route to the shelters near the central city areas and economically important areas (Paurashava areas) [First Priority Roads] - Bypass road construction, which is connected to RHD highway roads to avoid traffic jam during evacuation in paurashava city, is for the access to all evacuation routes in Chilmari and the southern part of Ulipur are all functioned - Sharifer Bridge re-construction for the reduction of waterlogging in the DARAR PAR area (Ward 09) [Second priority roads] - Other economically important roads and road structures (Bridge, Culvert, U-Drain) connected to the waterlogging area	Paurashava	No bypass road, causing traffic jams during floods Land acquisition (1km) is an obstacle.	UzDMC and Paurashava require discussion Enlisting DPP	Urgent
			The water discharge volume during floods is not enough	Enlisting DPP	Urgent
			Existing roads are in bad condition due to flooding	DRR consideration in both design and construction, following the "Build Back Better" strategy to be sustainable. Enlisting DPP	
	4) Regular maintenance work of the navigation route in the Jamuna River	BIWTA	No excavation work	Securing O&M budget	Continuous work
	5) Construction of light House for the navigation route in the Jamuna River	BIWTA	No existing light House	Enlisting DPP	3 years
Remarks	- LGED ID: 149942002, 149942006, 149943005, 149943002, 149943019, 149943021, 149943001, 149943016, 149943017, 149942008, 149943009, 149943003, and all secondary roads, local roads, village roads, and road structures (Bridge, Culvert, Road Protection work, U-drain/ X-Drain) that are reflected in the Union's proposal ID and listed in the countermeasure list and map, which were identified by LGED and DDM officials and proposed for emergency operation.				
	- BIWTA currently faces a lack of space for excavation in the Jamuna River around Chilmari and Ulipur due to the heavy siltation and continuous change of river flow. Although BIWTA has projects on the Dharla River, specifically at the north of Kurigram Sadar, there is no excavation project around Chilmari and Ulipur, except for the maintenance of the national and international navigation route.				
	- Proposals from Unions with IDs BA-F5-9, BE-F7-8, BU-F3-9, BU-F6-6, GU-F1-22, HA-F2-8, and TA-F7-10 are for infrastructure improvements of the medical facilities, and the implementation of these proposals by HDE is important for post and during disaster. For the Char area, HDE can provide floating hospitals.				
	- Program 1-2-B-5 was proposed by UzDMC members to enable smoother evacuation during dense fog, heavy rain and also night navigation.				

1-3 Ensure early evacuation through warning

ID	1-3-A				
Program	Development and operation of early warning networks				
Target area	All areas				
Action and Implementation plan	Implementation plan				
	Action	Responsible agency	Ongoing activity/Current status	Actions to be taken	Timeframe for achieving the Action
		DDM, Upazila DMC, Union DMC, Ward DMC	Toll-free phone call No mobile app	- Develop a mobile app for multi-hazard purposes, connected with automatic information system to be able to inform flood warning to the public. - Establish a community-based early warning message dissemination system by volunteers, including the use of technology (e.g., WhatsApp) and local communication networks with support. - Provide necessary training and materials to volunteers - Install community-readable flood markers in the key locations with the support of NGOs	Urgent
1) The flood early warning system based on FFWC information is strengthened					
	- Establish or reactivate a community-led disaster early warning system by providing training and materials - Capacitate disaster volunteers by providing training and materials				
	2) Equip early warning materials to be able to assist UDMC	DDM	No boats and vehicles Arranged by hiring them	Procure at least 6 boats and one pick-up for the whole Upazila, as well as a rescue boat, a siren for flash floods, and vehicles	Urgent
Remarks	For 1), No proposals from the Union Parishad, but proposed by DDM For 2), Proposed by DDM				

2. River Erosion: To mitigate direct damage to residence and properties against river erosion

This area is located upstream of the confluence of the Teesta River and the Jamuna River and has been severely affected by large-scale river channel transitions and riverbank erosion. As risk reduction measures, emergency measures against riverbank erosion and dredging to control the erosion progression in the affected areas and the central city areas are important challenges.

In addition,, revetment and channel rehabilitation to reduce the risk of erosion along the river are also important efforts in the area.

Specific measures include the introduction of emergency measures for revetment and dredging. Through these measures, flood damage will be reduced.

2-1 Urgently control the progress of riverbank erosion by emergency measures

ID	2-1-A					
Program	Introduction of emergency measures (e.g., sandbags) for revetment, and dredging					
Target area	Areas with recent significant erosion damage along rivers					
Action and Implementation plan	Implementation plan					Timeframe for achieving the Action
	Action	Responsible agency	Ongoing activity/Current status	Actions to be taken		
	1) Placing sandbags/geoparks as an emergency operation to ease the impact of riverbank erosion,	BWDB	Ongoing Activity by O&M budget in Kurigram district, but no activity in Ulipur Upazila	Securing budget	Continuous work	
	2) Protection Work for river erosion in the Char area by Sandbags/Geo-bags	Local Government Agency, LGED and DDM	No regular activities	Securing budget	Continuous work	
Remarks	Program 1-1-A for the Jamna riverbank and Tista riverbank contributes to preventing riverbank erosion to some extent. Program 2-1-A-2 reflects union proposals that are related to the protection works at the Char area. Reflecting to the Union’s proposal ID SH-R2-1. DDM and LGED have proposed budget allocation to the upazila-level offices to provide emergency support to prevent erosion by installing temporary protection.					

3. Earthquake Shaking: To establish a resilient Upazila to withstand earthquakes

The risk of earthquake shaking disasters is a common issue in all areas. It is important to strengthen the earthquake resistance of buildings and infrastructure against earthquakes, as well as to raise awareness and understanding of earthquake risk and preparedness in local communities.

Specific measures to strengthen earthquake resistance include promoting compliance with building standards and seismic diagnostics.

In addition, to promote earthquake preparedness in local communities, priority is given to implementing projects aimed at raising awareness of earthquake risk and earthquake preparedness among households, schools, and local communities.

4. Lightning: To reduce direct damage to people and livestock caused by lightning strikes

The risk of lightning disasters is common throughout the target area. Mitigating the impact on human lives and livestock is an important issue, requiring the installation of lightning arresters and the implementation of awareness raising activities.

As countermeasures against lightning disasters, priority is given to the protection of human lives and livestock through the installation and maintenance of lightning arresters and shelters within the union, as well as the implementation of educational programs on how to evacuate in case of lightning damage within union and what to do in the event of a lightning strike.

5. Drought: To mitigate the impact of drought on people and livestock

The risk of drought disasters is a common challenge throughout the area. A stable water supply for fields and livestock is a key issue.

Priority measures include expanding and improving irrigation and water storage facilities, shifting to drought-resistant crops, and promoting changes in agricultural practices.

Specific initiatives include the development of irrigation capacity in the Char areas and inland areas to mitigate economic losses due to drought, the development of deep wells and supply networks in rural and urban areas of Upazila to ensure a safe drinking water supply, and conversion projects to drought-resistant crops and agricultural methods

6. Common: To build communities capable of quick and appropriate disaster response

In common with risks from all disaster types, human resource development, disaster risk reduction education, and public awareness raising are important issues for disaster risk reduction.

To enable rapid disaster response, it is necessary to develop specialized human resources through the provision of materials and equipment, and disaster risk reduction training.

In addition, to ensure that citizens of all ages and genders have an appropriate understanding of disaster risks and prepare to take evacuation actions and respond to disasters appropriately, priority should be given to disaster risk reduction education and the implementation of training programs aimed at raising public awareness.

3. Earthquake Shaking: To establish a resilient Upazila to withstand earthquakes

3-1 Enhance earthquake resistance

ID	3-1-A				
Program	A. Promotion of compliance with the building standard (BNBC 2020)				
Target area	All areas				
Action and Implementation plan	Action	Implementation plan			Timeframe for achieving the Action
		Responsible agency	Ongoing activity/Current status	Actions to be taken	
	Promotion of compliance with the building standard (BNBC 2020) - Training program - Evaluation & Monitoring	PWD	No project for promotion against earthquake by the line agencies and communities so far	To develop a promotion program	10 years
Remarks	No proposal from the Union Parishads				

ID	3-1-B				
Program	B. Implementation of the seismic diagnosis				
Target area	All areas				
Action and Implementation plan	Action	Implementation plan			Timeframe for achieving the Action
		Responsible agency	Ongoing activity/Current status	Actions to be taken	
	Implementation of the seismic diagnosis and infrastructure retrofitting	PWD	No project for seismic diagnosis by the line ministries and communities	To develop a diagnosis plan by PWD, including a training program, diagnosis and retrofitting, implementation plan	10 years
Remarks	No proposal from the Union Parishads Identification and retrofitting of existing important facilities based on seismic diagnosis are required for schools, hospitals, shelters, and infrastructure such as bridges, roads, embankments/dykes for saving lives and evacuation during and after the earthquakes.				

3-2 Promote earthquake preparedness at home and in the community

ID	3-2-A			
Program	A. Awareness raising of earthquake risks and preparedness at home, schools, and communities			
Target area	All areas			
Action and Implementation plan	Action	Implementation plan		
		Responsible agency	Ongoing activity/Current status	Actions to be taken
	Awareness raising for earthquake preparedness in all Unions	DDM	No program	Awareness-raising activity program and contents must be prepared
Remarks	No proposal from the Union Parishads, proposed by DDM - Awareness raising program for the people of the Paurashava and Union on the construction of earthquake-resilient infrastructure. - Awareness raising program for BCC, Upazila, and Paurashava Building Approval Committee, regarding ensuring the Building Code, different acts, and rules by capacity building of the code enforcement committee.			

4. Lightning: To reduce direct damage to people and livestock caused by lightning strikes
4-1 Promote appropriate response and evacuation for lightning strike

ID	4-1-A				
Program	Installation and maintenance of lightning arresters / evacuation shelters for people and livestock				
Target area	All areas				
Action and Implementation plan	Implementation plan				
	Action	Responsible agency	Ongoing activity/Current status	Actions to be taken	
				Timeframe for achieving the Action	
	1) Install lightning arrester in all Unions	DDM	No arresters	Install in the existing shelters, Based on the capacity, install them in all unions	10 years
	2) Construction of lightning-safe shelters for farmers	DDM	No Shelter	Prepare a typical economic design and drawings considering less use of agricultural land, which can be implemented by NGOs/CBOs/Local Government Agencies with technical assistance from DDM.	3 years
Remarks	Proposal by DDM in respect of the union proposals - Based on the capacity parameters of the lightning arrester device, there is a need to fix the installation location in each area. - Categorical tree plantation with the consideration of all potential hazards by the Ministry of Environment, NGO, LGIs.				

5. Drought: To mitigate the impact of drought on people and livestock
5-1 Provide stable water supply for the fields and livestock

ID	5-1				
Program	Expansion and improvement of irrigation facilities / water storage facilities (e.g., reservoir)				
Target area	All areas				
Action and Implementation plan	Implementation plan				
	Action	Responsible agency	Ongoing activity/Current status	Actions to be taken	Timeframe for achieving the Action
	1) Irrigation capacity development to reduce the economic loss from drought in the Char area	BADC	20 solar pumps have been installed	Fund request to provide 120 Solar pumps for the Char areas of Ulipur, along with Chilmari Upazila	5 years
	2) Irrigation capacity development in the Char area	BADC	Fixed pumps are installed	- Procure the portable solar pumps - Provide portable and solar pumps to avoid riverbank erosion in the Char area, as well as coping with the electric shortages to reduce the economic loss from drought	5 years
	3) Irrigation capacity development to reduce the economic loss from drought in the Inland area	BADC	Surface and ground water management Irrigation System Modernization	Securing O&M budget	Continuous work
	4) Deep tube well development with pipe network for rural and urban areas in all UPs for supplying safe drinking water, responding to the demand in dry season	DPHE	Supply water to 2100 families through the existing 105 deep tubewells Need study	Need a detailed study for all UPs and Paurshava area, and - Implementation	1 year for study 10 years for implementation
Remarks	5) Construction of a Sluice gate for reducing economic losses by supporting irrigation	BWDB	Surface water management Irrigation System Modernization	Securing budget	5 years
	Programs 5-1-1 and 5-1-2 were proposed by BADC, instead of the union parishads of the Char areas. Program 5-1-3 was proposed by BADC. There was no proposal from the union. Program 5-1-4 was proposed by DPHE instead of the union parishads. For this purpose, DPHE also proposed a feasibility study. Countermeasures to reflect the Union's proposal ID BA-F4-4 is the sluice gate infrastructure shown as the above Action 5). Based on the discussion with the line agency, the construction criteria for these sluice gates match with the BWDB work frame.				

5-2 Promote drought-resistant crops and agricultural methods

ID	5-2-A				
Program	Conversion and / or introduction of the drought-resistant crops and agricultural methods				
Target area	All areas				
Action and Implementation plan	Action	Implementation plan			Timeframe for achieving the Action
		Responsible agency	Ongoing activity/Current status	Actions to be taken	
		BADC	Already introduced	Enlarge the project scale to all areas in the Upazila	
	Conversion and/or drought-resistant crops and agricultural methods				Continuous work
Remarks	Proposed by BADC; not Union parishads				

6. Common: To build communities capable of quick and appropriate disaster response

6-1 Foster human resources and prepare equipment to enable rapid disaster response

ID	6-1-A				
Program	A. Implementation of disaster management training and drills				
Target area	All areas				
Action and Implementation plan	Action	Implementation plan			Timeframe for achieving the Action
		Responsible agency	Ongoing activity/Current status	Actions to be taken	
		DDM	NGOs have some program	Identify and discuss with the NGOs to formulate a program	
Remarks	Proposed by DDM, No proposal from Unions				

ID	6-1-B				
Program	Preparedness of the materials and equipment for disaster response				
Target area	All areas				
Action and Implementation plan	Action	Implementation plan			Timeframe for achieving the Action
		Responsible agency	Ongoing activity/Current status	Actions to be taken	
		DDM	NGOs have some materials	Need to consider formulating some programs	
	Formulation of procurement program		Projects by DPHE are going on.	Install drinking water facilities and wash facilities at primary schools	10 years, continuously
	Public and community sanitation program	DPHE		Secure budget	10 years, continuously
Remarks	No proposal from Unions				

6-2. Encourage people to prepare for the evacuation and disaster response

ID	6-2-A				
Program	A. Provide DRR education and public awareness raising activities				
Target area	All areas				
Action and Implementation plan	Action	Implementation plan			Timeframe for achieving the Action
		Responsible agency	Ongoing activity/Current status	Actions to be taken	
		DDM	NGOs have some activity	Identify and discuss with the NGOs that provide DRR education and public awareness training activities to formulate a program	
	Formulation of DRR education program				10 years, continuously
Remarks	No proposal from Unions				

5.3 Monitoring and Updating of the Plan

For appropriate implementation of the projects by project implementing agencies, this plan is to be monitored and updated by UzDMC and DDMC, with the support of DDM and the Focal Point Operational Coordination Group (FPOCG; a group to advise coordination of DMC activities and provide recommendations for future actions at the central level, defined in SoD), in the following steps.

Step 1: Monthly Monitoring by UzDMC

The UzDMC reviews the status of each Action in Chapter 5.2 in the monthly Upazila Development Coordination Meeting, specifically “Ongoing activity/Current status”, with reference to the typical steps of the project implementation below, and report it to DDMC. Findings are recorded and shared with DDMC.

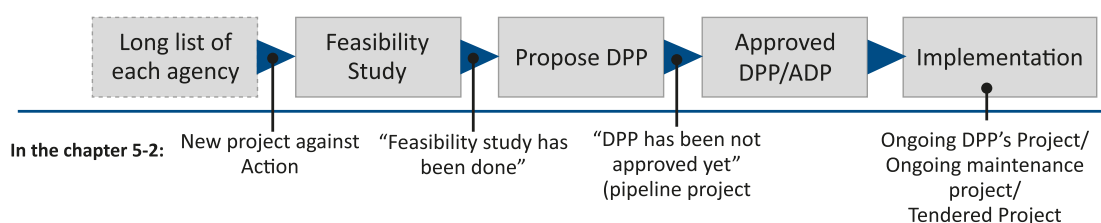


Figure 5-4. Typical Steps for reviewing the Current Implementation Status⁸

Notes:

The figure above illustrates typical steps for structural countermeasures like roads and embankments. However, the exact project flow varies significantly depending on the specific project's requirements. Consequently, this general flow won't always be directly applicable to every situation.

Step 2: Consolidation by DDMC

DDMC compiles reports from UzDMCs, summarizes progress and key issues through a Monthly Development Coordination Meeting of the District, and prepares and submits a brief to DDM. DDM then compiles the reports, summarizes the progress and gaps in project implementation, and organizes information for discussion in FPOCG.

Step 3: Quarterly FPOCG Review and Coordination

FPOCG reviews and discusses the DDMC's inputs presented by DDM.

This discussion includes:

- Highlighting projects facing delays in DPP processing
- Identifying coordination needs (e.g., between road improvement and drainage system design)
- Notifying relevant stakeholders about missing feasibility studies or land acquisition issues as well as their budgets

⁸ **Ongoing DPP's Project/Tendered Project:** Those projects/Schemes are listed in DPP. Project funds come from ADP/Annual Budget/development partners. This type of project requires F/S and DPP approval. "Ongoing" in this context refers to projects that are currently in the implementation stage or have completed the tendering process.

Ongoing Maintenance Project: These projects or schemes are included in a specific maintenance list and receive annual approval as part of the Annual Development Plan (ADP). Unlike DPP projects, these do not require a Feasibility Study.

Step 4: Information Sharing and Dialogue

FPOCG shares the discussion results with MoDMR, implementing agencies, specifically their respective planning unit, for taking necessary actions for implementation by them. Feedback is also provided to DDMCs, who are encouraged to follow up with UzDMCs and local line agencies.

Step 5: Recommendation to Review the Plan

If significant issues or changes are identified, DDM recommends DDMC to suggest reviewing the plan, based on the discussion in FPOCG. DDMC informs UzDMC for further action.

Step 6: Plan Updating and Documentation

UzDMC updates this UzDRRAP if needed, with DDMC validation. Updates are shared with DDM and FPOCG for record and continued monitoring.

The conceptual model for monitoring and updating this plan is shown below.

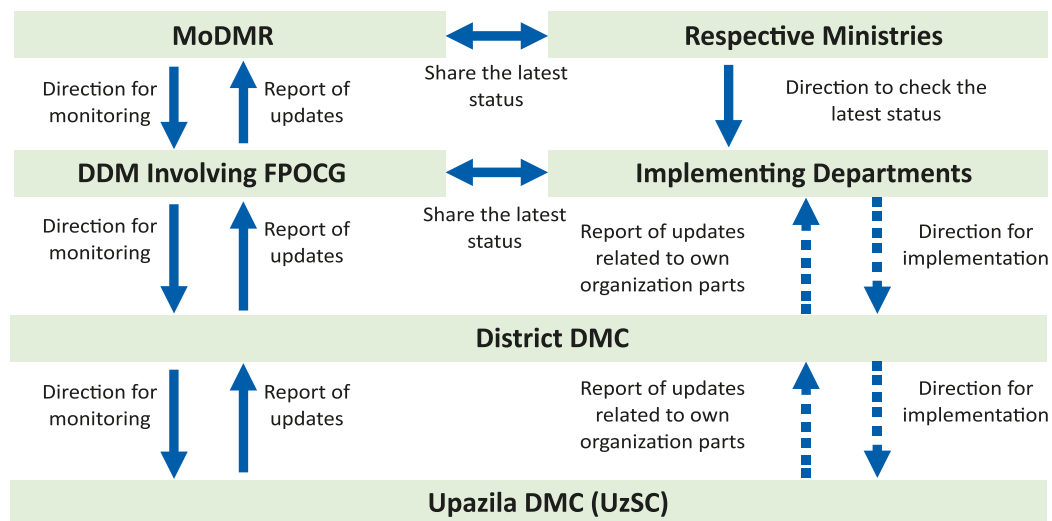


Figure 5-5. Conceptual diagram for monitoring and updating the plan

Attachment 1: Proposed Countermeasures List [Linked with (Chapter 5.2) Action Plan]

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
1-1 Reduce inundation risks of DRR-related facilities and central city areas										
ID: 1-1-A Program:Improvement of flood control facilities in some priority areas										
BWDB projects : Embankment										
Ulipur	BWDB		From Bajra to Teesta bridge toll plaza (30km)	Flood	Embankment	New construction	Bajra, Gunaigachh, Thetrai, Daldalia	Reducing water logging during rain and floods	from Bajra to Teesta bridge toll plaza (30km)	These projects are in line with the BWDB plan and will cover all the upazilas as per the BWDB survey. Due to some limitations, BWDB doesn't have any program in Char. Area to install permanent embankments. Which reflecting the 1- 1-A- 1,2,3,4,5 and 6 of Action Plan
Ulipur	BWDB	T_LB-10, 11, and 12	Segment -4 (Kaunia Bridge to Horipur Ghat) Malikbeg, Bidyanando Thutapalkor, Thetrai, Saduadamarhat	Flood	Embankment	New construction	Bajra, Gunaigachh, Thetrai, Daldalia	Reducing water logging during rain and floods	from Bajra to Teesta bridge toll plaza (16 km)	
Ulipur	BWDB		From Bajra to Teesta bridge toll plaza (30 km) (Part I)	River Erosion	Embankment	New construction	Gunaigachh	Prevention of River Erosion	At Santosh Aviram, Titma, and Kajirchak area	
BWDB projects : Revetment										
Ulipur	BWDB		7.5 km from Jatrapur Hat to Rasulpur along Right side of Brahmaputra river. Ch:0 km to 7.5 km	River Erosion	Embankment	New construction	Begumgonj	Prevention of River Erosion	At the riverbank covering Ward No. 4 and 7	
Ulipur	BWDB		7.5 km from Jatrapur Hat to Rasulpur along Right side of Brahmaputra river. Ch:0 km to 7.5 km	River Erosion	Embankment	New construction	Begumgonj	Prevention of River Erosion	At the riverbank covering Ward No. 7	
Ulipur	BWDB		7.80 km from Begumgonj to Anantapur along Right side of Brahmaputra river. Ch: 9.5 km to 17.3 km	River Erosion	Embankment	New construction	Buraburi	Prevention of River Erosion	Along the riverbanks at Ward No. 6	
Ulipur	BWDB	T_LB- 11 (BWDB 2nd priority)	Segment -4 (Kaunia Bridge to Horipur Ghat) from Bajra to Kashimbazar 2.75(1.75+1) km.	Flood	Embankment	New construction	Bajra	Prevention of inundation during flood and reducing economic losses during floods	At the mouth of the river at Dakshin Khanar Bajra Noulkar Ghat of Ward no. 2	
Ulipur	BWDB	T_LB- 11, 12 (BWDB 2nd priority)	Segment -4 (Kaunia Bridge to Horipur Ghat) from Bajra to Kashimbazar 2.75(1.75+1) km.	River Erosion	Embankment	New construction	Bajra	Prevention of River Erosion	Along the riverbank	
Ulipur	BWDB	T_LB- 11 (BWDB 1st priority)	Segment -4 (Kaunia Bridge to Horipur Ghat) from Seduadamarhat to Bajra 4.25 km	River Erosion	Embankment	New construction	Bajra	Prevention of River Erosion	From Sadua Damar Hat Mouza to Char Bazra Dakkhin Mouza	
Ulipur	BWDB	T_LB-10 (BWDB 2nd priority)	Segment -4 (Kaunia Bridge to Horipur Ghat) 6.1 km At Malikbeg from Thutapalkor to Thetrai	River Erosion	Dam/ Embankment	Rehabilitation	Daldalia	Prevention of River Erosion	7 km from Thuta Paikar to Arjun Mauza	
Ulipur	BWDB	T_LB-10 (BWDB 1st priority)	Segment -4 (Kaunia Bridge to Horipur Ghat) 2 km At Malikbeg Thetrai	River Erosion	Dam/ Embankment	Rehabilitation	Daldalia	Prevention of River Erosion	from South Daldaliya Lal Mosque to Azun River	
Ulipur	BWDB	T_LB-10 (BWDB 2nd priority)	Segment -4 (Kaunia Bridge to Horipur Ghat) 6.1 km At Malikbeg from Thutapalkor to Thetrai	River Erosion	Dam/ Embankment	Rehabilitation	Daldalia	Prevention of River Erosion	from Basunia Para in Ward No. 3 of Daldalia Union up to the head of Baksha Para	
Ulipur	BWDB		0.400 km reconstruction of River Bank protection work from Palai Ghat to Nilkanth Abotedia Madrasa Right side of Brahmaputra river in word no 5	Flood	Embankment	New construction	Hatia	Prevention of inundation during flood and reducing economic losses during floods	From Palai Ghat to Nilkanth Abotedia Madrasa	
Ulipur	BWDB		0.790 km reconstruction of River Bank protection work from Abotedia Madrasa to the head of Kumar Tari's road Right side of Brahmaputra river in word no 5	Flood	Embankment	New construction	Hatia	Prevention of inundation during flood and reducing economic losses during floods	From Abotedia Madrasa to the head of Kumar Tari's road	
Ulipur	BWDB		13 km embankment from Shaheber Alga BGB Camp to Bolodmari Ghat left side of Brahmaputra river. Ch:0.0 km to 13.0 km	River Erosion	Embankment	New construction	Shaheber Alga	Prevention of River Erosion	From Sunamganj Bazar, extending northwards through Khanapara to Shahidul's house	
Ulipur	BWDB	T_LB-10 (BWDB 1st and 2nd priority)	Segment -4 (Kaunia Bridge to Horipur Ghat) 3.5 km At Malikbeg from Thetrai to Gunaigachh	River Erosion	Embankment	New construction	Thetrai	Prevention of River Erosion	From Chorker mela Dalapara to Vatiya para	

Attachment 1-1

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Areas of the countermeasures	Remarks
Ulipur	BWDB	T_LB-09_10_11	Segment -4 (Kaunia Bridge to Horipur Ghat) Rajarhat to Dangraihat, Mallibeg, Bidyanando Thulapalor, Thetrai, Saduadamarhat, to Bajra	River Erosion	Revetment	New construction	Bajra, Gunaigachh, Thetrai, Daldalia	Prevention of River Erosion	both in Ulipur and Chilmari (13.450 km)	
Ulipur	BWDB	T_LB-09_11_12	Segment -4 (Kaunia Bridge to Horipur Ghat) Rajarhat to Dangraihat, Saduadamarhat to Bajra and Bajra to Kashinibazar	River Erosion	Revetment	New construction	Bajra, Gunaigachh, Thetrai, Daldalia	Prevention of River Erosion	From Bajra to Daldalia Revetment work (13.550 km)	
Ulipur	BWDB		7.6 km Revetment from Begumani to Anandapur in Right side of Brahmaputra river. Ch:0 km to 7.5 km	River Erosion	Revetment	New construction	Begumani, Buraburi, Hata	Prevention of River Erosion	from Begumani to Anandapur (7.6 km)	
ID: 1-1-B Program: Improvement of drainage facilities in some priority areas										
BWDB projects : Canal excavation										
Ulipur	BWDB		Canal Excavation from Mahendra's house in the Hindu Para to Chhoto Belai	Waterlogging	Canal Excavation	New construction	Daldalia	Prevention of waterlogging as drains during rain and flood	from Mahendra's house in the Hindu Para to Chhoto Belai	
Ulipur	BWDB		Canal Excavation from Tanglakura Bridge of Ward 5 to Kurar par at West side	Waterlogging	Canal Excavation	New construction	Dhamsreni	Prevention of waterlogging as drains during rain and flood	From Tanglakura Bridge of Ward 5 to Kurar par at West side	
Ulipur	BWDB		Canal Excavation at Ward No. 7 in Dharanibari Union	Flood	Canal Excavation	New construction	Dharanibari	Prevention of waterlogging as drains during rain and flood	At Ward No. 7	
Ulipur	BWDB		Canal Excavation in Kalar doba bill	Waterlogging	Canal Excavation	New construction	Durgapur	To ensure the rapid drainage of stagnant water	in Kalar doba bill	
Ulipur	BWDB		Canal Excavation at 4 no. ward, from Chairman's house to Jamuna river	Waterlogging	Canal Excavation	New construction	Durgapur	Prevention of waterlogging as drains during rain and flood	4 no. ward, from Chairman's house to Jamuna river	
Ulipur	BWDB		Canal Excavation from Damuar Dola, passing by Nazrul Master's house	Flood	Canal Excavation	New construction	Gunaigachh	To ensure the rapid drainage of stagnant water	From Damuar Dola, passing by Nazrul Master's house	
Ulipur	BWDB		Canal Excavation from Kan Kator Bridge to Babu Para Chakli Para	Waterlogging	Canal Excavation	New construction	Pandul	To reduce waterlogging	From Kan Kator Bridge to Babu Para Chakli Para	
Ulipur	BWDB		Canal Excavation from the broken bridge near Ajmer's house to Madarer Kura	Waterlogging	Canal Excavation	New construction	Pandul	To reduce waterlogging	From the broken bridge near Ajmer's house to Madarer Kura	
Ulipur	BWDB		Canal Excavation from Sonatoli Bil to Barek Athihania	Waterlogging	Canal Excavation	New construction	Pandul	Maintaining the canal network to mitigate flooding and excessive waterlogging	From Sonatoli Bil to Barek Athihania	All proposal reflecting the 1-1- B-1 of Action Plan.
Ulipur	BWDB		Canal Excavation from Abdul Momim Jomi to Dolir Telir Jomi	Waterlogging	Canal Excavation	New construction	Pandul	Maintaining the canal network to mitigate flooding and excessive waterlogging	From Abdul Momim Jomi to Dolir Telir Jomi	
Ulipur	BWDB		Canal Excavation from Ruyar Bil to Padma Sukhi Bil, continuing to Foba Bil and Buri Bil towards the east up to Buri Tista Khal	Flood	Canal Excavation	New construction	Tabakpur	To ensure the rapid drainage of stagnant water	From Ruyar Bil to Padma Sukhi Bil, continuing to Foba Bil and Buri Bil towards the east up to Buri Tista Khal	
Ulipur	BWDB		Canal Excavation from Naodanga Bil to Buri Tista	Waterlogging	Canal Excavation	New construction	Ulipur Paurashava	Prevention of waterlogging as drains during rain and flood	From Naodanga Bil to Buri Tista	
Ulipur	Paurashava	Not listed in master Plan	Construction of Drain at beside the road at Saheb's Kuti in West Naodanga in ward no 1	Waterlogging	Drain	New construction	Ulipur Paurashava	Prevention of waterlogging as drains during rain and flood	beside the road at Saheb's Kuti in West Naodanga	
Ulipur	Paurashava	Not listed in master Plan	Construction of Drain along the western side of the road in front of Chadmar's house in Zakariya Para in ward no 1	Waterlogging	Drain	New construction	Ulipur Paurashava	Prevention of waterlogging as drains during rain and flood	along the western side of the road in front of Chadmar's house in Zakariya Para	All proposal reflecting the 1-1- B-2 of Action Plan.

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	Paurashava	DS106	Construction of Drain along the road from Nawab Ali Moktar's house to the field in ward no 1	Waterlogging	Drain	New construction	Ulipur Paurashava	Prevention of waterlogging as drains during rain and flood	along the road from Nawab Ali Moktar's house to the field	All
Ulipur	Paurashava	DS106	Construction of Drain along the road from Zakariya Para Jame Masjid to Liton Councilor's house in ward no 1	Waterlogging	Drain	New construction	Ulipur Paurashava	Prevention of waterlogging as drains during rain and flood	along the road from Zakariya Para Jame Masjid to Liton Councilor's house	
Ulipur	Paurashava	Not listed in master Plan	Construction of Drain beside the road from front of Swadhin's house to the Robi Tower in ward no 6	Waterlogging	Drain	New construction	Ulipur Paurashava	Prevention of waterlogging as drains during rain and flood	beside the road from front of Swadhin's house to the Robi Tower	
Ulipur	Paurashava	Not listed in master Plan	Construction of Drain from the railway line to the back of Ulipur Degree College in ward no 6	Waterlogging	Drain	New construction	Ulipur Paurashava	Prevention of waterlogging as drains during rain and flood	From the railway line to the back of Ulipur Degree College	
Ulipur	Paurashava	Not listed in master Plan	Construction of Drain beside the road from Tetutola Bazaar to Leluwa Muchi's house in ward no 7	Waterlogging	Drain	New construction	Ulipur Paurashava	Prevention of waterlogging as drains during rain and flood	beside the road from Tetutola Bazaar to Leluwa Muchi's house	
Ulipur	Paurashava	DS192	Construction of Drain along the road from the railway line to Zonal Danga Hospita in ward no 8	Waterlogging	Drain	New construction	Ulipur Paurashava	Prevention of waterlogging as drains during rain and flood	along the road from the railway line to Zonal Danga Hospita	
LGED projects : Drain										
Ulipur	LGED		Construction of Drain at Medical Bazar in ward no 6.	Waterlogging	Drain	New construction	Buraburi	Constructing this drain will allow the stagnant water in the area to drain away easily.	at Medical Bazar	
Ulipur	LGED		Rehabilitation of existing Drainage system and Construction of Drain and Drain outfall at Daldalia Bazar in ward no 6	Waterlogging	Drain	New construction	Daldalia	Prevention of waterlogging as drains during rain and flood	In Ward No. 6	
Ulipur	LGED	149944058	Construction of Drain at the Sunanganj Bazaar along the Ananda Bazar-Uttar Nazamer Char road	Waterlogging	Drain	New construction	Shaheer Aga	Prevention of waterlogging as drains during rain and flood	in Sunanganj Bazaar	All proposal reflecting the 1-1- B-3 of Action Plan.
DDM projects : Drain										
Ulipur	DDM		Install underground pipes from Delowar's house to Akbar's pond in ward no 1	Waterlogging	Drain	New construction	Daldalia	Prevention of waterlogging as drains during rain and flood	Install underground pipes from Delowar's house to Akbar's pond	
Ulipur	DDM		Construction of Drain from Rafiqul's house to Abu Jalil's house in ward no 8	Flood	Drain	New construction	Durgapur	Preventing drain floodwater quickly and protect residents from flood-related losses.	From Rafiqul's house to Abu Jalil's house	
Ulipur	DDM		Construction of Drain At Gunaigachh union in ward no 8	Waterlogging	Drain	New construction	Gunaigachh	Prevention of waterlogging as drains during rain and flood	At Gunaigachh union	
Ulipur	DDM		Construction of Drain from Sottair Vita Boro Bari Masjid to Berek Hossen House in ward no 5	Waterlogging	Drain	New construction	Pandul	Reducing waterlogging and improving drainage facility	From Sottair Vita Boro Bari Masjid to Berek Hossen House	All proposal reflecting the 1-1- B-4 of Action Plan.
Ulipur	DDM		Construction of Drain at Umanondo Beel in ward no 7	Flood	Drain	New construction	Tabakpur	Reducing waterlogging and improving drainage facility	Umanondo Beel	
Ulipur	DDM		Construction of Drain at Alongside of Hakim Hazi house in ward no 8	Flood	Drain	New construction	Thetrai	Prevention of waterlogging as drains during rain and flood	Alongside of Hakim Hazi house	
Ulipur	DDM		Construction of Drain From Shahajalal Member's house to the river in ward no 8	Flood	Drain	New construction	Thetrai	Prevention of waterlogging as drains during rain and flood	From Shahajalal Member's house to the river	
ID: 1-1-C Program: Upliftment of land area of key facilities/ Relocation to elevation areas										
DDM projects : Land elevation										
Ulipur	DDM		Improve by soil upliftment of the Gerai Orundanga School Field	Flood	Land elevation	New construction	Durgapur	Prevention of school area inundation during flood	Gerai Orundanga School Field	All proposals are reflecting the 1-1-C of

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Areas of the countermeasures	Remarks
Ulipur	DDM		Improve by soil upliftment of the Jamjagir School Field	Flood	Land elevation	New construction	Durgapur	Prevention of school area inundation during flood	Jamjagir School Field	Action Plan.
DPHE project : Raising the plinth level of tube wells										
Ulipur	DPHE		Rehabilitation of tube-well platform at near Shahidul's house	Flood	Elevating tube-well platform	Re-construction	Buraburi	Provision of safe drinking water during Flood	Near Shahidul's house	All proposals are reflecting the 1-1-C of Action Plan.
Ulipur	DPHE		Rehabilitation of tube-well platform at near kalirpar mor	Flood	Elevating tube-well platform	Re-construction	Buraburi	Provision of safe drinking water during Flood	Near Kalirpar mor	
Ulipur	DPHE		Rehabilitation of tube-well platform at Banchhara Primary School is located, near Bannachara Durga Temple	Flood	Elevating tube-well platform	Re-construction	Tabakpur	Provision of safe drinking water during Flood	From Ghajnar Ghat Bridge to the house of Karim Master, where Banchhara Primary School is located, near Bannachara Durga Temple	
Ulipur	DPHE		Rehabilitation of tube-well platform at near Mohammad Anul Master's house	Flood	Elevating tube-well platform	Re-construction	Tabakpur	Provision of safe drinking water during Flood	Near Mohammad Anul Master's house	
Ulipur	DPHE		Rehabilitation of tube-well platform at near the Purir Potal Kali Temple	Flood	Elevating tube-well platform	Re-construction	Tabakpur	Provision of safe drinking water during Flood	Near the Purir Potal Kali Temple	
DPHE project : Installation of Deep-tube wells with high Platform										
Ulipur	DPHE		Installation of Deep-tube-well at 1 no ward, at Sardar Para	Flood	Deep-tube-well	New construction	Daldalia	Provision of safe drinking water during disasters	1 no ward, at Sardar Para	All proposals are reflecting the 1-1-C of Action Plan.
Ulipur	DPHE		Installation of Deep-tube-well at all over the Unions	Flood	Deep-tube-well	New construction	Daldalia	Provision of safe drinking water during disasters	All Unions	
Ulipur	DPHE		Installation of Deep-tube-well at 6 no ward, at Kamar Para	Flood	Deep-tube-well	New construction	Daldalia	Provision of safe drinking water during disasters	6 no ward, at Kamar Para	
Ulipur	DPHE		Installation of Deep-tube-well at 7 no ward, at Ghatlal Para	Flood	Deep-tube-well	New construction	Daldalia	Provision of safe drinking water during disasters	7 no ward, at Ghatlal Para	
Ulipur	DPHE		Installation of Deep-tube-well at 8 no ward, Adjacent to Sluice Gate	Flood	Deep-tube-well	New construction	Daldalia	Provision of safe drinking water during disasters	8 no ward, Adjacent to Sluice Gate	
Ulipur	DPHE		Installation of Deep-tube-well at 9 no ward, Adjacent to Moktar's house	Flood	Deep-tube-well	New construction	Daldalia	Provision of safe drinking water during disasters	9 no ward, Adjacent to Moktar's house	
Ulipur	DPHE		Installation of Deep-tube-well at Ward no.8, Madartari Area	Flood	Deep-tube-well	New construction	Dharanibari	Provision of safe drinking water during disasters	Ward no.8, Madartari Area	
Ulipur	DPHE		Installation of Deep-tube-well at Tabakpur Shordar para	Flood	Deep-tube-well	New construction	Tabakpur	Provision of safe drinking water during disasters	Tabakpur Shordar para	
Ulipur	DPHE		Installation of Deep-tube-well at near Chanjur's house in South Pabannand Para	Flood	Deep-tube-well	New construction	Tabakpur	Provision of safe drinking water during disasters	near Chanjur's house in South Pabannand Para	
Ulipur	DPHE		Installation of Deep-tube-well at near the house of Nurubakt	Flood	Deep-tube-well	New construction	Tabakpur	Provision of safe drinking water during disasters	near the house of Nurubakt	
Ulipur	DPHE		Installation of Deep-tube-well at near Samajid in Telipara	Flood	Deep-tube-well	New construction	Tabakpur	Provision of safe drinking water during disasters	near Samajid in Telipara	
Ulipur	DPHE		Installation of Deep-tube-well at beside South Saidullah Mosque	Flood	Deep-tube-well	New construction	Tabakpur	Provision of safe drinking water during disasters	beside South Saidullah Mosque	
Ulipur	DPHE		Installation of Deep-tube-well at Badal's house	Flood	Deep-tube-well	New construction	Tabakpur	Provision of safe drinking water during disasters	at Badal's house	
DPHE project : Sanitation Facilities										
Ulipur	DPHE		Construction of toilets in all char areas for hygienic sanitation facilities.	Flood	Toilet	New construction	Daldalia	Providing sanitation facilities during disaster	All Char Area	All proposals are reflecting the 1-1-C of Action Plan.
Ulipur	DPHE		Construction of a toilet in at Mozammel's house at ward 5 for hygienic sanitation facilities.	Waterlogging	Toilet	New construction	Pandul	Providing sanitation facilities during disaster	At Mozammel's house	
ID: 1-2-A Program: Construction and maintenance (incl. raising lands) of multi-purpose shelters										
DDM projects :Shelter										
Ulipur	DDM		Construction of multipurpose Shelter at Bajra College	Flood	Shelter	New construction	Bajra	Improving accommodation facilities during the disaster	At Bajra College	All proposals are reflecting the 1-2-A-1 and 2 of Action Plan.
Ulipur	DDM		Construction of multipurpose Shelter at the Shielnara Women's Madrasa	Flood	Shelter	New construction	Daldalia	Improving accommodation facilities during the disaster	at either the field of Shielnara Government Primary School or the field of the Women's Madrasa	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Areas of the countermeasures	Remarks
Ulipur	DDM		Construction of multipurpose Shelter at the Daldalia Ideal High School	Flood	Shelter	New construction	Daldalia	Improving accommodation facilities during the disaster	at the playground of Daldalia Ideal High School	
LGED projects :Shelter										
Ulipur	LGED		Construction of multipurpose Shelter at East Naora Government Primary School	Flood	Shelter	New construction	Dhamsreni	Improving accommodation facilities during the disaster	East Naora Government Primary School Field	
Ulipur	LGED		Construction of multipurpose Shelter at West Naora Government Primary School	Flood	Shelter	New construction	Dhamsreni	Improving accommodation facilities during the disaster	West Naora Government Primary School	
Ulipur	LGED		Construction of multipurpose Shelter at Ward no. 8, Madartari Purbopara Government Primary School	Flood	Shelter	New construction	Dharanibari	Improving accommodation facilities during the disaster	Ward no. 8, Madartari Purbopara Government Primary School	
Ulipur	LGED	KURP-121	Construction of multipurpose Shelter at Bajra Govt Primary School	Flood	Shelter	New construction	Bajra	Improving accommodation facilities during the disaster	At Bajra Govt Primary School	
Ulipur	LGED	KURP-122	Construction of multipurpose Shelter at Kalapani Bajra Govt Primary School	Flood	Shelter	New construction	Bajra	Improving accommodation facilities during the disaster	Kalapani Bajra Govt Primary School	
Ulipur	LGED	KURP-128	Construction of multipurpose Shelter at Natun Anantapur Girls Govt Primary School	Flood	Shelter	New construction	Bajra	Improving accommodation facilities during the disaster	Natun Anantapur Girls Govt Primary School	All proposals are reflecting the 1-2-A-3 and 4 of Action Plan.
Ulipur	LGED	KURP-129	Construction of multipurpose Shelter at Balachar Ramrampur Govt Primary School	Flood	Shelter	New construction	Bajra	Improving accommodation facilities during the disaster	Balachar Ramrampur Govt Primary School	
ID-1-2-B Program: Improvement and renovation of major roads, bridges, and culvert for evacuation and emergency operations										
LGED projects : Roads										
Ulipur	LGED	149942002	Ulipur-Fakirhat Road.	Flood	Road	Maintenance		Evacuation and emergency operations		This proposals are selected as an evacuation route in the Upazila, including the access route to the shelters near the central city areas and economically important areas (Along rivers and inland areas) and these are the First Priority Roads. Which reflecting the 1-2-B-1 and 2 of Action Plan.
Ulipur	LGED	149943001	Jamuna Chowmohoni hat-Buraburri U.P. office	Flood	Road	Maintenance		Evacuation and emergency operations		
Ulipur	LGED	149943021	Ulipur Nazimkhan road - Doldolia UP Office.	Flood	Road	Maintenance		Evacuation and emergency operations		
Ulipur	LGED	149943017	Durgapur UP (Panchpir Bazar) - Chowmuhuni hat.	Flood	Road	Rehabilitation		Evacuation and emergency operations		
Ulipur	LGED	149943002	Ulipur Bozra Rd Tetultala hat-Gunaigach UP-Samithat (BWDB Emb.)	Flood	Road	Rehabilitation		Evacuation and emergency operations		
Ulipur	LGED	149943005	Tabakpur UP-Adarsa bazar.	Flood	Road	Rehabilitation		Evacuation and emergency operations		
Ulipur	LGED	149943019	Ulipur GC-Thetrai UP Office.	Flood	Road	Rehabilitation		Evacuation and emergency operations		
Ulipur	LGED	149943003	Nazimkhan GC-Thetrai UP via Daldalia UP.	Flood	Road	Rehabilitation		Evacuation and emergency operations		
Ulipur	LGED	149943022	Gunaigach UP Office-Nagrakura hat Road	Flood	Road	Rehabilitation		Evacuation and emergency operations		
Ulipur	LGED	149942006	Bozra GC-Thana hat GC	Flood	Road	Rehabilitation		Evacuation and emergency operations		
Ulipur	LGED	149943016	Dharanibari UP office - Anantapurhat.	Flood	Road	Rehabilitation		Evacuation and emergency operations		
Ulipur	LGED	149943009	KC Road at Matitbari Bazar-Dharanibari UP office(Malbeel hat) Road	Flood	Road	Rehabilitation		Evacuation and emergency operations		
Ulipur	LGED	149945045	Khamar Bazra Babur hat-East bazra Alisar more via Kamar Para Road	Flood	Road	Rehabilitation by the formation level rising	Bajra	Prevention of inundation, maintaining the road network for evacuation and reducing economic losses during flood	From Dakshin Khamar Bajra Main road to Misti Para	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	LGED	149945094	Bazra Collage more-Telipara Fulbabu member Shop Road	Flood	Road	New construction	Bajra	Maintaining the road network for evacuation and reducing economic losses during floods	From Udayon Mor to Babur's shop and then to Hazrat's house	
Ulipur	LGED	149944141	Khamar BozraSchool-Latif More via H/O Latof Ch.	Flood	Road	New construction	Bajra	Maintaining the road network for evacuation and reducing economic losses during floods	From Soyod Panatir's house to Emdadul Member's house and then to the Girls' School	
Ulipur	LGED	149945108	Chadni Bazra GPS - Bazra Madrasa GPS Road	Flood	Road	New construction	Bajra	Maintaining the road network for evacuation and reducing economic losses during floods	From Chadni Bajra to Degree Madrasa	
Ulipur	LGED	149944077	Islampur Shaheb all house-Dhikkin side of Buraburi ghat.	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Bogal Munshir Bari in the south, passing through Nurul's house, extending southwards to the Jame Mosque, turning west towards Sader Ali's Bazaar, and continuing from Nurani Madrasa to the Master Para Jame Mosque Eidgah ground up to Obda Baadh	
Ulipur	LGED	149945004149945001	Islampur Shaheb all house Dhikkin side of Buraburi ghat Begumgonj UP office - Bokshigonj.	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	Kader's house in Ward No. 7 to Khudir Kut Bazaar in Ward No. 4	
Ulipur	LGED	149945001	Begumgonj UP office-Bokshigonj.	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Samad's house to Kader's house and up to Nur Mahar Primary School.	
Ulipur	LGED	149944010	Buraburi Hat-Begumgonj	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Mizan's house to Nurur's house and extending to Khudir Kuti market.	
Ulipur	LGED	149944075	Mollahat-Panchgachi UP simana	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Molla's Hat Bazar to Lokman Bepari's house at the northern boundary of Panchgachhi	
Ulipur	LGED	149944079	Sobaner house-Mollar hat via Bongshi para.	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Baladoba Jame Masjid to Manik Molla's house in the west	
Ulipur	LGED	149944009	Buraburi Embk -Durgapur Mondolar Hat	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Noor Islam's house to Saheb Ali's house	
Ulipur	LGED	149944134	Jonotar hat-Buraburi hat	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Fazlur's house to Noor-Nobi Master's house	
Ulipur	LGED	149943012	Buraburi hat-Begumgonj U.P. office via Islampur WAPDA bazar.	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Buraburi Bazaar to the end of the Dharmala River ghat	
Ulipur	LGED	149945023	Boalbari hat-Buraburi Pvy. School	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Abdul Gaffar's house to Sirajul Master's house	
Ulipur	LGED	149944116	Mondolar hat-Bakshigonj ghat	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Kashem Bazaar, through Samsul Master's house, to the riverbank	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	LGED	1499441125	Mondoler Hat-Bakshigang Road	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Bokshiganj Hat to Hapar Vita	
Ulipur	LGED	1499443010	Durgapur UP-Buraburi hat	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Kohler Mor to Munispara	
Ulipur	LGED	1499444017	Durgapur UP-Buraburi hat	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Ansar Bazaar, heading north to Akor Mor, then west to Kriya Ghat, passing by Ekbor's house, and south through Mujibor's house to Ansar	
Ulipur	LGED	1499441125	Mondoler Hat-Bakshigang Road	Flood	Road	New construction	Buraburi	Maintaining the road network during floods	From Riazul Member's house corner to Kalirpat Dolbari	
Ulipur	LGED	1499441134	Jonolar hat-Buraburi hat	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Bottla Sakhor Bridge near Shofiki's house to the end boundary of the riverbank ditch	
Ulipur	LGED	1499444016	Mondoler Hat-Bakshi Ganj Road	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Rahmat Munshi Para, through Rocket's house and the canal, to Mujibor Sardar's house	
Ulipur	LGED	1499444016	Mondoler Hat-Bakshi Ganj Road	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Rocket's house in Baramat Munshi Para to Government House and Jam-e-Masjid	
Ulipur	LGED	1499444093	Shudir Moster House-Bakarai school DC 50 Pacca Rd via thudierpar clinic.	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From in front of Jail's house through Kuddus's house, past Pakarasta Matha to Amer Tal Pakar Matha	
Ulipur	LGED	1499444097	DC-50 UZR (at Akanda para Mosque)- DC-50 Pacca Rd via Bakarai bridge.	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Bidar's house at Pakar Matha to Samad's house	
Ulipur	LGED	1499444019	Ulipur Chilmani GCCR-Puran Anantapur	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Sadhi Master Para in front of Touhid's house to Jahur Manager's house	
Ulipur	LGED	1499444049	Nabini kura Bridge-Pundul UP office	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From in front of Aftab Chairman's house to Rahim Member's house	
Ulipur	LGED	1499444106	Kadamtala hat-Mohadeb Embk.	Flood	Road	New construction	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Shivamali's house to Babupara Clinic	
Ulipur	LGED	1499444105	Kadamtala hat-Mohadeb Embk.	Flood	Road	New construction	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Tepti to Kadam Tala High School	
Ulipur	LGED	1499444102	Ulipur Nazimkhan(Kazipara)-Daldalia Pacca Rd near Kta para.	Flood	Road	New construction	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Bakshi Para to Pakar Matha	
Ulipur	LGED	1499444113	Dhemsreeni UP-Tabakpur R&H road(near at rail crossing).	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Ful Mia's house to Mahubor's house	
Ulipur	LGED	1499444111	Dhemsreeni UP-Tabakpur R&H road(near at rail crossing).	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Aminur Doctor's shop, passing by Forman's shop, to Purbo Kurar Par	This proposals are selected as Second and Third priority roads, Which reflecting the 1- 2- B-1 and 2 of Action Plan.

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	LGED	149944139	Ulipur-Anantapur Rd at Saitanertol to Dhamareeni UP via Palpara	Flood	Road	New construction	Dhamareeni	Maintaining the road network for evacuation and reducing economic losses during floods	From the East Kurar Par Mosque to Paka Matha in West Kurar Par, passing by Faruq's house	
Ulipur	LGED	149944086	Bakchir Khamar hafiz house-DC-50UzR Uchu via Mosque	Flood	Road	New construction	Dhamareeni	Maintaining the road network for evacuation and reducing economic losses during floods	From Monnaf's shop to Abdus Sattar's house, passing through Gopal's field and Ucha Bhitra Mosque to Chilmari Road	
Ulipur	LGED	149914088	Ulipur Anantapur UzR(at near Azad house)-DC-50 UzR at near Ansar Ali house.	Flood	Road	New construction	Dhamareeni	Maintaining the road network for evacuation and reducing economic losses during floods	From Mintu Member's house to Bakkar's house	
Ulipur	LGED	149944086	Bakchir Khamar hafiz house-DC-50UzR Uchu via Mosque	Flood	Road	New construction	Dhamareeni	Maintaining the road network for evacuation and reducing economic losses during floods	From Saurabh's house to Rafiq Master's house in Madina Gram Bokkar	
Ulipur	LGED	149944083	Dhamareeni Koroner house's Jonaki Amer tal-Ulipur Fakirhat UzR at Mather par.	Flood	Road	New construction	Dhamareeni	Maintaining the road network for evacuation and reducing economic losses during floods	From DC-15 Habi's house to Raju's house	
Ulipur	LGED	149944083	Dhamareeni Koroner house's Jonaki Amer tal-Ulipur Fakirhat UzR at Mather par.	Flood	Road	New construction	Dhamareeni	Maintaining the road network for evacuation and reducing economic losses during floods	From Jyoti's house in Kabiraj Parato Dabir's house	
Ulipur	LGED	149945015	Malotimari-Kazipara	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Mukul's shop to Chandiya Mor	
Ulipur	LGED	149944071	KC Rd.-Malbeel bazar	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Kala Ayub's house, passing Sultan Sangbadik's house, to Shivbari Bazar KC Road	
Ulipur	LGED	149945032	Mazbill bazar Montaj Baperi house-Madhupur Girl's school Road	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Sohir Bari Mor to the front of Habibur Rahman's house	
Ulipur	LGED	149944070	Telpara more-DC-50 Rd via Bamner hat	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Kektir Par Madrasa to Abul Chacha's house corner	
Ulipur	LGED	149944039	Ulipur Anantapur Rd. Bamnir hat	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From the bottom of Sinar Tal up to Sachin Dafadar's house	
Ulipur	LGED	149944065	Durgapur-Mondolherhat UzR(at kalirpat)- Chorer par	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Rahman's shop to the paved road at Moyna's Bazaar	
Ulipur	LGED	1499443010	Durgapur UP-Buraburi hat	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Polisher Mor to Hazipara Jame Mosque	
Ulipur	LGED	149944062	Durgapur-Mondolherhat UzR(Dalimerpar)-Ulipur-kurigram UzR at Mashan kura.	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Nazrul's house in Mashanpura to Malek's house in Gori Kallan	
Ulipur	LGED	149944062	Durgapur-Mondolherhat UzR(Dalimerpar)-Ulipur-kurigram UzR at Mashan kura.	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Dhoir Mor to Lokman Police's house	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	LGED	149944066149944067	KC Rd at Ananda bazar- Gorayhat, Durgapur Kolian Watherpar-Belertal.	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Goral Baler Tal to Hazipara Jame Mosque	
Ulipur	LGED	149944064	Gopinathpur Bridge-Jumana Chowmohoni bazar.	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Paikpara Manjural's rice mill to Hai Bar's house	
Ulipur	LGED	149944064	Gopinathpur Bridge-Jumana Chowmohoni bazar.	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Moslem's house to Halbar's house	
Ulipur	LGED	149944005	Ulipur Jummahat-Nagrakura Emb	Flood	Road	Improvement of Road	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From infront of Fular's house up to Rafiqul's pump in Nagrakura Fakir Para	
Ulipur	LGED	149944020	Ulipur Bozra(Simanta bazar)- Shaduadamar hat	Flood	Road	New construction	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Gabtoli Bazar to Ramdhan	
Ulipur	LGED	149945066	Jummahat Collage-Prananik Para.	Flood	Road	Improvement of Road	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Nazrul Master's house to Damer Haat Dakkhil Madrasa	
Ulipur	LGED	149944095	Azgor Member house-Gabuzan River Ghat	Flood	Road	Improvement of Road	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From Azizur's shop to Kall's Path	
Ulipur	LGED	149944095	Azgor Member house-Gabuzan River Ghat	Flood	Road	New construction	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From the mosque at Delbar's house to Maji Para	
Ulipur	LGED	149944099	Zabbar chairman pukur par-Noya gram Azizjarer Shop via Kallirpat.	Flood	Road	New construction	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From Pagla Pat to Babur Amir's house	
Ulipur	LGED	149942003	Ulipur-Anantapur GC	Flood	Road	Improvement of Road	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	near Jame-Masjid in Dobarpur Para	
Ulipur	LGED	149944122	Durgapur UP office (at Rail station)- Jorshorayer hat	Waterlogging	Road	Improvement of Road	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Gabertal Moor to Durgapur Rail Crossing	
Ulipur	LGED	149944045	KC rd(at Botertala)-Pundul UP office.	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Dhakiyaram to Kazi Para	
Ulipur	LGED	149944045	KC rd(at Botertala)-Pundul UP office.	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Kaji Para Ronjid House to Ram Vodro Para Aulia Store	
Ulipur	LGED	149944041	Zurshara hat Rd.-Bakorer hat	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Abason Paka Rasta to Voish Chora Bot tola	
Ulipur	LGED	149944012	Ulipur Nazimkhan(at Bhanganay)- Khochabari hat.	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Khosa Bari Bazar to Kashem Kazi Para	
Ulipur	LGED	149944058	Ananda bazar-Uttar Nazamer char	Flood	Road	Improvement of Road	Shaheber Alga	Maintaining the road network for evacuation and reducing economic losses during floods	From Kantu Mla's shop to Choudhghari Masjid, passing through Khan Para Masjid, and up to Khewarchar Boat Ghat	

Attachment 1-9

Upazila Disaster Risk Reduction Action Plan of Ulipur

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	LGED	149944058	Ananda bazar-Uttar Nazamer char	Flood	Road	Improvement of Road	Shaheber Alga	Maintaining the road network for evacuation and reducing economic losses during floods	From Khanpara Mosque to Ananda Bazar	
Ulipur	LGED	149944058	Ananda bazar-Uttar Nazamer char	Flood	Road	Improvement of Road	Shaheber Alga	Maintaining the road network for evacuation and reducing economic losses during floods	From Khanpara to Khewarchar Gorur Hat via Namazchar College to Nur Nabi's house	
Ulipur	LGED	149944031	KC Road-Bazra FRB Road near Soliman House	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Karipara Jame Mosque to Ulipur Bajra Bazar Road, up to the residence of Nur Nabi Member	
Ulipur	LGED	149944119	Ulipur Bozra Rd.(Ambari school)-R&H Road at BRACK more Balabari UP via chairmen house.	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Babur Hat to Umananda Puraton Bazar	
Ulipur	LGED	149944119149945008	Ulipur Bozra Rd.(Ambari school)-R&H Road at BRACK more Balabari UP via chairmen house.Bozra sr. Madrasa - Matial RD	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Shibtala Bazar to Babur Hat Bazar	
Ulipur	LGED	149944119	Ulipur Bozra Rd.(Ambari school)-R&H Road at BRACK more Balabari UP via chairmen house.	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Tin Bridge's head to the corner of Fojlar Rahman's house	
Ulipur	LGED	149945013	Shibtola hat-Boroa Tobakpur Rd	Flood	Road	Improvement of Road	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Suleiman Begari's house in Khamar Tabakpur Telipara to Tabakpur Fazil Madrasa	
Ulipur	LGED	149944119	Ulipur Bozra Rd.(Ambari school)-R&H Road at BRACK more Balabari UP via chairmen house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Rezaul Mohori's house to Tolazzal's house	
Ulipur	LGED	149945013	Shibtola hat-Boroa Tobakpur Rd	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Jam-e Masjid near Patarir to Mallar Bhatta K.C. Road	
Ulipur	LGED	149945013	Shibtola hat-Boroa Tobakpur Rd	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Jame Masjid at Patari to Mistri Para, Kani Para	
Ulipur	LGED	149944043	KC Rd.(Bottala)-Umananda Modhopara pri: School via hazir hat.	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Mandal Para Government School to Sadullah Sarkar Para Idgah Maidan	
Ulipur	LGED	149944055	Khariza Reg.pri: School-Ramnisha Reg.School via chowmothoni hat.	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Shyamla School in Thetrai Ward No. 2 to the house of Rajlak Member's brother in Ward No. 3	
Ulipur	LGED	149944077	Islampur Shaheb ali house Dhiklin side of Buraburi ghat.	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Joylal's house to the east via Sadhan Member's house and south to Belal Chairman's house, ending at Noorani Madrasa	
Ulipur	LGED	149944134149944016	Jonotar hat-Buraburi hat-Mondoler Hat- Bakshi Ganj Road	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Bottola Mor to Shakor Bridge	
Ulipur	LGED	149944049	Nabini kura Bridge-Pundul UP office	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From the Main road through the madrasa, past Mamun Haji's house, to Abul Kashem's house	

Attachment 1-10

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	LGED	149944072	KC Rd. Raton Munshier house-DC-50 via Majbeel	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From K.C. Road to Dulur Moktar's house up to Monsi's house	
Ulipur	LGED	149945028	Saidarga Madrasha-Tista Ghat	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Saidarga Madrasha to Matuliah Para School	
Paurashava projects : Roads										
Ulipur	Paurashava		Improvement of road from Saiju's Rice Mill to Nurur's house at ward no-3	Waterlogging	Road	New construction	Ulipur Paurashava	Maintaining the road network for evacuation and reducing economic losses during floods	From Saiju's Rice Mill to Nurur's house	This proposals are selected as Second and Third priority
Ulipur	Paurashava		Improvement of road from Abed Ali's house to Nakeer's house at ward no-3	Waterlogging	Road	New construction	Ulipur Paurashava	Maintaining the road network for evacuation and reducing economic losses during floods	From Abed Ali's house to Nakeer's house	roads. Which reflecting the 1- 2-B-1 and 2 of Action Plan.
DDM projects : Roads										
Ulipur	DDM		Construction of road from Sadua Damar Hat Gabtoli Bazar to Sadua Damar Hat Darul Madrasha via Akcheder Mor	Flood	Road	Rehabilitation	Bajra	Maintaining the road network for evacuation and reducing economic losses during floods	From Sadua Damar Hat Gabtoli Bazar to Sadua Damar Hat Darul Madrasha via Akcheder Mor	
Ulipur	DDM		Construction of road from Setu Member's house to Alif Uddin's house	Flood	Road	Rehabilitation	Bajra	Maintaining the road network for evacuation and reducing economic losses during floods	From Setu Member's house to Alif Uddin's house	
Ulipur	DDM		Construction of road from Sadua Damar Hat DS Graveyard to Sardar Bari	Flood	Road	Rehabilitation	Bajra	Maintaining the road network for evacuation and reducing economic losses during floods	From Sadua Damar Hat DS Graveyard to Sardar Bari	
Ulipur	DDM		Construction of road from Thana Mor to Hanif's house	Flood	Road	New construction	Bajra	Prevention of inundation during flood	From Thana Mor to Hanif's house	
Ulipur	DDM		Construction of road from Hanif's house to Bahar's Ghat	Flood	Road	Rehabilitation by the formation level rising	Bajra	Prevention of inundation, maintaining the road network for evacuation and reducing economic losses during flood	From Hanif's house to Bahar's Ghat	
Ulipur	DDM		Construction of road from Nurul Munshi's house to Akbar Sarkar's house	Flood	Road	New construction	Bajra	Prevention of inundation during flood	From Nurul Munshi's house to Akbar Sarkar's house	
Ulipur	DDM		Construction of road from Akbar Sarkar's house to Kashem's house	Flood	Road	New construction	Bajra	Prevention of inundation during flood	From Akbar Sarkar's house to Kashem's house	
Ulipur	DDM		Construction of road from Jhakuya Para to Nalo's house	Flood	Road	New construction	Bajra	Prevention of inundation during flood	From Jhakuya Para to Nalo's house	
Ulipur	DDM		Construction of road from the canal to Ibrahim Dakshin Natun Bazar	Flood	Road	Rehabilitation by the formation level rising	Bajra	Prevention of inundation, maintaining the road network for evacuation and reducing economic losses during flood	From the canal to Ibrahim Dakshin Natun Bazar	
Ulipur	DDM		Construction of road from Nayar Hat to Sundarganj-bound road	Flood	Road	Rehabilitation by the formation level rising	Bajra	Prevention of inundation, maintaining the road network for evacuation and reducing economic losses during flood	From Nayar Hat to Sundarganj-bound road	
Ulipur	DDM		Construction of road from Ibrahim Dakshin Natun Bazar to the riverbank	Flood	Road	Rehabilitation by the formation level rising	Bajra	Prevention of inundation, maintaining the road network for evacuation and reducing economic losses during flood	From Ibrahim Dakshin Natun Bazar to the riverbank	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Noyer Bazar to Matiar's house, passing in front of Lutfur's house	Flood	Road	Rehabilitation by the formation level rising	Bajra	Prevention of inundation, maintaining the road network for evacuation and reducing economic losses during flood	From Noyer Bazar to Matiar's house, passing in front of Lutfur's house	
Ulipur	DDM		Construction of road from Mokbul's house to Nur Nabi's house	Flood	Road	Rehabilitation by the formation level rising	Bajra	Prevention of inundation, maintaining the road network for evacuation and reducing economic losses during flood	From Mokbul's house to Nur Nabi's house	
Ulipur	DDM		Construction of road from Degree Madrasah to Mosiar's house	Flood	Road	Rehabilitation by the formation level rising	Bajra	Prevention of inundation, maintaining the road network for evacuation and reducing economic losses during flood	From Degree Madrasah to Mosiar's house	
Ulipur	DDM		Construction of road from Matiar's house to Mokbul's mosque	Flood	Road	Rehabilitation by the formation level rising	Bajra	Prevention of inundation, maintaining the road network for evacuation and reducing economic losses during flood	from Matiar's house to Mokbul's mosque	
Ulipur	DDM		Construction of road from the front of the Union Parishad, passing through Sarkar Para to Nur Nabi Ukil's house	Flood	Road	New construction	Bajra	Maintaining the road network for evacuation and reducing economic losses during floods	From the front of the Union Parishad, passing through Sarkar Para to Nur Nabi Ukil's house	
Ulipur	DDM		Construction of road from Chadni Bajra Primary School to Char Bajra High School and up to Boulder's Head	Flood	Road	Rehabilitation by the formation level rising	Bajra	Prevention of inundation, maintaining the road network for evacuation and reducing economic losses during flood	from Chadni Bajra Primary School to Char Bajra High School and up to Boulder's Head	
Ulipur	DDM		Construction of road from Ghaskhawa Pur to Boirager Matha.	Flood	Road	Rehabilitation by the formation level rising	Bajra	Prevention of inundation, maintaining the road network for evacuation and reducing economic losses during flood	From Ghaskhawa Pur to Boirager Matha.	
Ulipur	DDM		Construction of road from Government Doctor Khan's house to Mostak's house	Flood	Road	New construction	Bajra	Maintaining the road network for evacuation and reducing economic losses during floods	From Government Doctor Khan's house to Mostak's house	
Ulipur	DDM		Construction of road from Bajra Bazar to Kader's house	Flood	Road	New construction	Bajra	Maintaining the road network for evacuation and reducing economic losses during floods	From Bajra Bazar to Kader's house	
Ulipur	DDM		Construction of road from Degree Madrasa to Tabrir's Mor, passing by Malek Member's house	Flood	Road	New construction	Bajra	Maintaining the road network for evacuation and reducing economic losses during floods	From Degree Madrasa to Tabrir's Mor, passing by Malek Member's house	
Ulipur	DDM		Construction of road from Pakar Matha to Golam's house in Sarkarbag	Flood	Road	New construction	Bajra	Maintaining the road network for evacuation and reducing economic losses during floods	From Pakar Matha to Golam's house in Sarkarbag	
Ulipur	DDM		Construction of road from Siddique's shop to Amir Uddin's house	Flood	Road	New construction	Bajra	Maintaining the road network for evacuation and reducing economic losses during floods	From Siddique's shop to Amir Uddin's house	
Ulipur	DDM		Construction of road from Mominul's house, passing by the mosque, to Farad's house	Flood	Road	Improvement of Road	Bajra	Maintaining the road network for evacuation and reducing economic losses during floods	From Mominul's house, passing by the mosque, to Farad's house	
Ulipur	DDM		Construction of road from the boundary of Sundarganj to Char Bajra Salim's house	Flood	Road	Improvement of Road	Bajra	Maintaining the road network for evacuation and reducing economic losses during floods	From the boundary of Sundarganj to Char Bajra Salim's house	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Ahad Ali's house to Hobi's house	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Ahad Ali's house to Hobi's house	
Ulipur	DDM		Construction of road from Hobi's house to Jalil's house	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Hobi's house to Jalil's house	
Ulipur	DDM		Construction of road from Ekta Bazaar to Chowmuhan Bazaar, extending to Oboda Baadh	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Ekta Bazaar to Chowmuhan Bazaar, extending to Oboda Baadh	
Ulipur	DDM		Construction of road from Chowmuhan Bazaar to the riverbank via Begumgonj Primary School and in front of the clinic	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Chowmuhan Bazaar to the riverbank via Begumgonj Primary School and in front of the clinic	
Ulipur	DDM		Construction of road from the Council Mosque to Fulbabu's Paka Matha via Amjad's house	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From the Council Mosque to Fulbabu's Paka Matha via Amjad's house	
Ulipur	DDM		Construction of road from Arif's shop to Javed Mukti Joddha's house, passing through Ekota Bazar to the north and up to the front of Islampur Clinic	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Arif's shop to Javed Mukti Joddha's house, passing through Ekota Bazar to the north and up to the front of Islampur Clinic	
Ulipur	DDM		Construction of road from Javed Ali's house to the south, up to Ziarul's house	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Javed Ali's house to the south, up to Ziarul's house	
Ulipur	DDM		Construction of road from Abbas Ali's house to Jahurul's house	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Abbas Ali's house to Jahurul's house	
Ulipur	DDM		Construction of road from Rashedul's shop to Shahalom's house and then to Nurjaman's house	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Rashedul's shop to Shahalom's house and then to Nurjaman's house	
Ulipur	DDM		Construction of road from Shahalom's house to Ansar's house and up to Pakar's Head	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Shahalom's house to Ansar's house and up to Pakar's Head	
Ulipur	DDM		Construction of road from Dhunu's house to the west, reaching Abbas Ali's house.	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Dhunu's house to the west, reaching Abbas Ali's house.	
Ulipur	DDM		Construction of road from Ayub's house to Badiar's house	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Ayub's house to Badiar's house	
Ulipur	DDM		Construction of road from Ohab Ahad Ali's house to Kanu Maker's house and Mukul's house in the south	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Ohab Ahad Ali's house to Kanu Maker's house and Mukul's house in the south	
Ulipur	DDM		Construction of road from the cluster village through Mukul's house to Ayub's house	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From the cluster village through Mukul's house to Ayub's house	
Ulipur	DDM		Construction of road from Ahad's house to Miahji Para Mosque, passing by Mohir's house and reaching Majlour's house	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Ahad's house to Miahji Para Mosque, passing by Mohir's house and reaching Majlour's house	
Ulipur	DDM		Construction of road from Mohir's house to Guchcha Gam	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Mohir's house to Guchcha Gam	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Montaz's house to Raju's shop and then to Moksed's house	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Montaz's house to Raju's shop and then to Moksed's house	
Ulipur	DDM		Construction of road from Abdul Shukur Ali's house to Sorab Ali's house	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Abdul Shukur Ali's house to Sorab Ali's house	
Ulipur	DDM		Construction of road from Abdul Shukur Ali's house to Sorab Ali's house	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Abdul Shukur Ali's house to Sorab Ali's house	
Ulipur	DDM		Construction of road from Samsul Fakir's house to Porar Char Government Primary School	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Samsul Fakir's house to Porar Char Government Primary School	
Ulipur	DDM		Construction of road from Khalek's house to Minal's house	Flood	Road	New construction	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Khalek's house to Minal's house	
Ulipur	DDM		Construction of road from Ershad's house to Majed's house	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Ershad's house to Majed's house	
Ulipur	DDM		Construction of road from Fakir Char Jame Masjid to Rafiqul's house	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Fakir Char Jame Masjid to Rafiqul's house	
Ulipur	DDM		Construction of road from Bormoner Hut Govt. Primary school to Kajol Danga kheyra Ghat via friendship Gusso Gram.	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Bormoner Hut Govt. Primary school to Kajol Danga kheyra Ghat via friendship Gusso Gram.	
Ulipur	DDM		Construction of road from Zafar's house to Alam's house and then to Razzak Master's house	Flood	Road	Improvement of Road	Begumgonj	Maintaining the road network for evacuation and reducing economic losses during floods	From Zafar's house to Alam's house and then to Razzak Master's house	
Ulipur	DDM		Construction of road from Nur Mohammad's shop to the canal	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Nur Mohammad's shop to the canal	
Ulipur	DDM		Construction of road from Alam's shop to Azad Ali's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Alam's shop to Azad Ali's house	
Ulipur	DDM		Construction of road from Abubakar's house to Abed Ali's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Abubakar's house to Abed Ali's house	
Ulipur	DDM		Construction of road from Mohammad Ali's house to the market	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Mohammad Ali's house to the market	
Ulipur	DDM		Construction of road from Amore Ali's house to the market junction	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Amore Ali's house to the market junction	
Ulipur	DDM		Construction of road from Mohir's house to Liakat's house	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Mohir's house to Liakat's house	
Ulipur	DDM		Construction of road from the market to Sat Daroga Eidgah Field	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From the market to Sat Daroga Eidgah Field	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Abdul Gaffar's house to Rojob Ali's house	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Abdul Gaffar's house to Rojob Ali's house	
Ulipur	DDM		Construction of road from Noor Mohammad's shop to Khashem's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Noor Mohammad's shop to Khashem's house	
Ulipur	DDM		Construction of road from Monai's house to Joyanal's house	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Monai's house to Joyanal's house	
Ulipur	DDM		Construction of road from Obda Badh to Idgah Field	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Obda Badh to Idgah Field	
Ulipur	DDM		Construction of road from Jalil's house to Tara Sarkar's house, extending to Saiful's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Jalil's house to Tara Sarkar's house, extending to Saiful's house	
Ulipur	DDM		Construction of road from Rafiqul Sardar's house to Khashem's house	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Rafiqul Sardar's house to Khashem's house	
Ulipur	DDM		Construction of road from Saiful's house, through Din Bondhu's house, to the mosque	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Saiful's house, through Din Bondhu's house, to the mosque	
Ulipur	DDM		Construction of road from Pakar Matha through Talakur Sawmill to Daru Bari.	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Pakar Matha through Talakur Sawmill to Daru Bari.	
Ulipur	DDM		Construction of road from Jahangir's house to Liaquat's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Jahangir's house to Liaquat's house	
Ulipur	DDM		Construction of road from Rafiqul's house to Oboda dame	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Rafiqul's house to Oboda dame	
Ulipur	DDM		Construction of road from the Mondol Para Jame Mosque to Razzak Mondol's house, extending to Yunus's shop	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From the Mondol Para Jame Mosque to Razzak Mondol's house, extending to Yunus's shop	
Ulipur	DDM		Construction of road from Mujibor Mistri's house, through Rashedia Government Primary School, past Aminul's house, to Kachua Bepari's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Mujibor Mistri's house, through Rashedia Government Primary School, past Aminul's house, to Kachua Bepari's house	
Ulipur	DDM		Construction of road from Joner Tepoti - east through Panatipara Mor, north past Lalima's house, east to Sultani Dakhil Madrasa, south in front of Harun's house, west to the Chairman's house, and up to Obda Bund	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Joner Tepoti - east through Panatipara Mor, north past Lalima's house, east to Sultani Dakhil Madrasa, south in front of Harun's house, west to the Chairman's house, and up to Obda Bund	
Ulipur	DDM		Construction of road from behind Abbas Master's house, south to Lalit Sadhu's house, and west to K.N.B. Road	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From behind Abbas Master's house, south to Lalit Sadhu's house, and west to K.N.B. Road	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Abbas Member's house to Salam's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Abbas Member's house to Salam's house	
Ulipur	DDM		Construction of road from Miapara Jame Mosque, through Kachua's house, south to Amin's house, and west to Salam's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Miapara Jame Mosque, through Kachua's house, south to Amin's house, and west to Salam's house	
Ulipur	DDM		Construction of road from Abbas Member's house eastward, through Salmai's house, along the boundary of Kismat Fulbari Mouza, past Hasken Ali's house, to Debarganj Bazaar	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Abbas Member's house eastward, through Salmai's house, along the boundary of Kismat Fulbari Mouza, past Hasken Ali's house, to Debarganj Bazaar	
Ulipur	DDM		Construction of road from Jaill Member's house to Palli	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Jaill Member's house to Palli	
Ulipur	DDM		Construction of road from Bokor Master's mosque to Dimer Par	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Bokor Master's mosque to Dimer Par	
Ulipur	DDM		Construction of road from Mominul's shop to Kalyum's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Mominul's shop to Kalyum's house	
Ulipur	DDM		Construction of road from Kashem Bazaar, past Islam Bazaar, through Habibur's shop to Hazrat's shop	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Kashem Bazaar, past Islam Bazaar, through Habibur's shop to Hazrat's shop	
Ulipur	DDM		4 no. ward, Construction of road from Sanowar's house Mor to Fakir Para	Flood	Road	Rehabilitation	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	4 no. ward, from Sanowar's house Mor to Fakir Para	
Ulipur	DDM		Construction of road from Islam Bazaar to Sorkar Bazaar	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Islam Bazaar to Sorkar Bazaar	
Ulipur	DDM		Construction of road from Sorkar Bazaar to Amin Bazaar	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Sorkar Bazaar to Amin Bazaar	
Ulipur	DDM		Construction of road from Notun Abda Bottoli Eidgah Maath, through Char Kala Kata Madrasa, to the Community Clinic	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Notun Abda Bottoli Eidgah Maath, through Char Kala Kata Madrasa, to the Community Clinic	
Ulipur	DDM		Construction of road from Dilbari Mor to Islam Pur Bazaar	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Dilbari Mor to Islam Pur Bazaar	
Ulipur	DDM		Construction of road from Jahurul's house to the New Abda Road	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Jahurul's house to the New Abda Road	
Ulipur	DDM		Construction of road from Debarganj Chhowamil to Bose's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Debarganj Chhowamil to Bose's house	
Ulipur	DDM		Construction of road from the Main road to Shahinur's house.	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From the Main road to Shahinur's house.	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Shaher's house, through Tukli's house, to Bepari Para	Flood	Road	New construction	Buraburi	Maintaining the road network during floods	From Shaher's house, through Tukli's house, to Bepari Para	
Ulipur	DDM		Construction of road from Abdul Khalek's house to Momin's house	Flood	Road	New construction	Buraburi	Maintaining the road network during floods	From Abdul Khalek's house to Momin's house	
Ulipur	DDM		Construction of road from Matat Mor to Fatur's Mor	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Matat Mor to Fatur's Mor	
Ulipur	DDM		Construction of road from Shushil's house to Joykoll School	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Shushil's house to Joykoll School	
Ulipur	DDM		Construction of road from Kanur's house to Bhupen's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Kanur's house to Bhupen's house	
Ulipur	DDM		Construction of road from Habibul's house to Zia's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network during floods	From Habibul's house to Zia's house	
Ulipur	DDM		Construction of road from Natun Jonota Bazaar Mosque to Abul Hossain's house	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Natun Jonota Bazaar Mosque to Abul Hossain's house	
Ulipur	DDM		Construction of road from Abdullah Hal's house in Musalli Para to Musalli Para Jame Masjid	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Abdullah Hal's house in Musalli Para to Musalli Para Jame Masjid	
Ulipur	DDM		Construction of road from Kamdeb Barnat to Amer Tal Mor, extending to Government Para and Nazir Hossain's house	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Kamdeb Barnat to Amer Tal Mor, extending to Government Para and Nazir Hossain's house	
Ulipur	DDM		Construction of road from Bottola Pakar Para, starting at East Mata Abul's house, to Bottola Kharija Kamal Kachua's shop	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Bottola Pakar Para, starting at East Mata Abul's house, to Bottola Kharija Kamal Kachua's shop	
Ulipur	DDM		Construction of road from Botla Bhatar Par, starting from Abed Ali's house to Saidul's house	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Botla Bhatar Par, starting from Abed Ali's house to Saidul's house	
Ulipur	DDM		Construction of road from Aftab Chairman's house to Aminul Dhopa's pond	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Aftab Chairman's house to Aminul Dhopa's pond	
Ulipur	DDM		Construction of road from Habibur's house to Sonia's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Habibur's house to Sonia's house	
Ulipur	DDM		Construction of road from Mondol Hat Mahavidyalaya to Zuku Doctor's house	Flood	Road	New construction	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Mondol Hat Mahavidyalaya to Zuku Doctor's house	
Ulipur	DDM		Construction of road from Pakar Matha to Rofikul's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Pakar Matha to Rofikul's house	
Ulipur	DDM		Construction of road from Altaber's house to the end of the paved area at the late Joyal's house	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From Altaber's house to the end of the paved area at the late Joyal's house	
Ulipur	DDM		Construction of road from in front of Ranjit's house to Napit Para	Flood	Road	Improvement of Road	Buraburi	Maintaining the road network for evacuation and reducing economic losses during floods	From in front of Ranjit's house to Napit Para	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Nawab Master's house to Samad's house	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network during floods	From Nawab Master's house to Samad's house	
Ulipur	DDM		Construction of road from Amir Uddin's house to Munshi's house in Atar	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Amir Uddin's house to Munshi's house in Atar	
Ulipur	DDM		Construction of road from Aziz's house to Kadamtala High School	Flood	Road	New construction	Daldalia	Maintaining the road network during floods	From Aziz's house to Kadamtala High School	
Ulipur	DDM		Construction of road from Pagli's house in Dole to Nizam's house	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network during floods	From Pagli's house in Dole to Nizam's house	
Ulipur	DDM		Construction of road from Abdul Chhattar Huzur's house to Hirar's shop	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Abdul Chhattar Huzur's house to Hirar's shop	
Ulipur	DDM		Construction of road from Maidul's house to Redowan's house, extending to the primary school	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Maidul's house to Redowan's house, extending to the primary school	
Ulipur	DDM		Construction of road from Matabber Para to Jahangir Chairman's house	Flood	Road	New construction	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Matabber Para to Jahangir Chairman's house	
Ulipur	DDM		Construction of road from Baitus Salam Jame Mosque to Abdul Kader's house	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Baitus Salam Jame Mosque to Abdul Kader's house	
Ulipur	DDM		Construction of road from Chaderkul's house to Matur Rahman's house	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Chaderkul's house to Matur Rahman's house	
Ulipur	DDM		Construction of road from Miyapara Mosque to Kutipara Two-Story Mosque.	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Miyapara Mosque to Kutipara Two-Story Mosque.	
Ulipur	DDM		Construction of road from Khairul's intersection to Boraya School	Flood	Road	New construction	Daldalia	Maintaining the road network during floods	From Khairul's intersection to Boraya School	
Ulipur	DDM		Construction of road from Anisur's house to Badiyal's house	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network during floods	From Anisur's house to Badiyal's house	
Ulipur	DDM		Construction of road from Hossain Para Mosque to Benzur's house	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Hossain Para Mosque to Benzur's house	
Ulipur	DDM		Construction of road from Faruk's shop to Shothibari Culvert	Flood	Road	New construction	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Faruk's shop to Shothibari Culvert	
Ulipur	DDM		Construction of road from Nahid's shop to Jaber's house	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Nahid's shop to Jaber's house	
Ulipur	DDM		Construction of road from Nurani Madrasa passing through Sahib's alley, along the banks of the Buri Tista River, up to the front of Nurul Babu's house	Flood	Road	New construction	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Nurani Madrasa passing through Sahib's alley, along the banks of the Buri Tista River, up to the front of Nurul Babu's house	
Ulipur	DDM		Construction of road from Kaj Para Mosque to Hafizur's house	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Kaj Para Mosque to Hafizur's house	
Ulipur	DDM		Construction of road from Pakar Matha to the house of Khapa Para resident Suleiman Hazi	Flood	Road	New construction	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Pakar Matha to the house of Khapa Para resident Suleiman Hazi	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Puti Para crossing over the banks of the Buri Tista River up to the front of Adam's house and extending to Fokrul's house	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Puti Para crossing over the banks of the Buri Tista River up to the front of Adam's house and extending to Fokrul's house	
Ulipur	DDM		Construction of road from Koratwar Para to Sardar Para	Flood	Road	New construction	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Koratwar Para to Sardar Para	
Ulipur	DDM		Construction of road from Pakar Matha to Sardar Para	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Pakar Matha to Sardar Para	
Ulipur	DDM		Construction of road from the entrance of the sorobdi village to the graveyard	Flood	Road	Improvement of Road	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From the entrance of the sorobdi village to the graveyard	
Ulipur	DDM		Construction of road from Patlapur Government Primary School to Nurul's house via Kashem Hazi's house	Flood	Road	New construction	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Patlapur Government Primary School to Nurul's house via Kashem Hazi's house	
Ulipur	DDM		Construction of road from the sluice gate to the riverbank	Flood	Road	New construction	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From the sluice gate to the riverbank	
Ulipur	DDM		Construction of road from Lal Masjid to Kellapara Abdul Hai Milevi's house	Flood	Road	New construction	Daldalia	Maintaining the road network for evacuation and reducing economic losses during floods	From Lal Masjid to Kellapara Abdul Hai Milevi's house	
Ulipur	DDM		Construction of road from the banks of the Arjun River in Ward No. 8 of Daldalia Union to Yakub house	Flood	Road	Improvement of Road	Daldalia	People from about 3 nearby villages use this road for commuting.	From the banks of the Arjun River in Ward No. 8 of Daldalia Union to Yakub house	
Ulipur	DDM		Construction of road from Badsha Munshi's shop, passing Duchu Haji's house, Anul Haji's house, and extending to Anisur's shop	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Badsha Munshi's shop, passing Duchu Haji's house, Anul Haji's house, and extending to Anisur's shop	
Ulipur	DDM		Construction of road from Emdadul's house, passing through Boran's Vita, Hazarat's house, and extending to Rafikul Karli's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Emdadul's house, passing through Boran's Vita, Hazarat's house, and extending to Rafikul Karli's house	
Ulipur	DDM		Construction of road from Monjur's house in Ward No. 1 of Dhamsreni Union to Matiar's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Monjur's house in Ward No. 1 of Dhamsreni Union to Matiar's house	
Ulipur	DDM		Construction of road from Umader's house to Joynal's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Umader's house to Joynal's house	
Ulipur	DDM		Construction of road from Gopal's Bhitra to Kashim Moktar's house, passing through Pal Para to Karan's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Gopal's Bhitra to Kashim Moktar's house, passing through Pal Para to Karan's house	
Ulipur	DDM		Construction of road from Sabu Mia's house to Nur Islam Member's house, passing by Mahafuzar's house to Khalil B.S.'s house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Sabu Mia's house to Nur Islam Member's house, passing by Mahafuzar's house to Khalil B.S.'s house	
Ulipur	DDM		Lebu Mia's house to Jahangir Member's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	Lebu Mia's house to Jahangir Member's house	
Ulipur	DDM		Construction of road from Dil Duniya Dakkhil Madrasa to Rezaul's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Dil Duniya Dakkhil Madrasa to Rezaul's house	

Attachment 1-19

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Kashiagadi Jame Mosque to Utpal Sarkar's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Kashiagadi Jame Mosque to Utpal Sarkar's house	
Ulipur	DDM		Construction of road from Saiful's house to Sekendar's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Saiful's house to Sekendar's house	
Ulipur	DDM		Construction of road from Rahim's house to Salam Kazi's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Rahim's house to Salam Kazi's house	
Ulipur	DDM		Construction of road from the Madrasa to Sonatosh's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From the Madrasa to Sonatosh's house	
Ulipur	DDM		Construction of road from the head of Bhanga Bridge to Soheli's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From the head of Bhanga Bridge to Soheli's house	
Ulipur	DDM		Construction of road from in front of the clinic to Alam's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From in front of the clinic to Alam's house	
Ulipur	DDM		Construction of road from Sadek's house to the clinic, passing by Alam's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Sadek's house to the clinic, passing by Alam's house	
Ulipur	DDM		Construction of road from Moslem's house to Syed's house at East side	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Moslem's house to Syed's house at East side	
Ulipur	DDM		Construction of road from Iel Haq's house to Tukarur's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Iel Haq's house to Tukarur's house	
Ulipur	DDM		Construction of road from Lutfur's shop to Mohubar's house, passing through Bhanga Bridge	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Lutfur's shop to Mohubar's house, passing through Bhanga Bridge	
Ulipur	DDM		Construction of road from Kalir Par to Sumir Military's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Kalir Par to Sumir Military's house	
Ulipur	DDM		Construction of road from Kalir Par to the house of Bideshi (foreigner)	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Kalir Par to the house of Bideshi (foreigner)	
Ulipur	DDM		Construction of road from Pakar Matha to Abdar's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Pakar Matha to Abdar's house	
Ulipur	DDM		Construction of road from Gaber Tai, Mozammel Hossen's house to Azad's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Gaber Tai, Mozammel Hossen's house to Azad's house	
Ulipur	DDM		Construction of road from Abdur Rashid house to Alahi house.	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Abdur Rashid house to Alahi house.	
Ulipur	DDM		Construction of road from Prajap's house to Saher's house, extending to Jafor Munshi's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Prajap's house to Saher's house, extending to Jafor Munshi's house	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Rahim's house to Saiful's house, continuing to Madina Gram and Gopal's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Rahim's house to Saiful's house, continuing to Madina Gram and Gopal's house	
Ulipur	DDM		Construction of road from Fokir Para, Chan Mia's house, to Haji Ambar Ali's house, continuing to Saiful's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Fokir Para, Chan Mia's house, to Haji Ambar Ali's house, continuing to Saiful's house	
Ulipur	DDM		Construction of road from Rahmat's house in Fokir Para to Asraf's house.	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Rahmat's house in Fokir Para to Asraf's house.	
Ulipur	DDM		Construction of road from Ashik Master's house to DC 15	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Ashik Master's house to DC 15	
Ulipur	DDM		Construction of road from Nalu's house to DC 15	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Nalu's house to DC 15	
Ulipur	DDM		Construction of road from Abu Samad's house to Sabeer's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Abu Samad's house to Sabeer's house	
Ulipur	DDM		Construction of road from Aminul Master's house to Kail Mondar	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Aminul Master's house to Kail Mondar	
Ulipur	DDM		Construction of road from Bakchir Khamaar Primary School in Ward No. 7 of Dhamsreni Union to LGED Aminul Haque's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Bakchir Khamaar Primary School in Ward No. 7 of Dhamsreni Union to LGED Aminul Haque's house	
Ulipur	DDM		Construction of road from Mohir's house to Bakchir Khamaar Primary School	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Mohir's house to Bakchir Khamaar Primary School	
Ulipur	DDM		Construction of road from Raju's house in Master Para to Ajmal Dewani's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Raju's house in Master Para to Ajmal Dewani's house	
Ulipur	DDM		Construction of road from Ahmed's house to Koklam's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Ahmed's house to Koklam's house	
Ulipur	DDM		Construction of road from Maather Paar to Khewa Ghat Bridge	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Maather Paar to Khewa Ghat Bridge	
Ulipur	DDM		Construction of road from Full's shop to Ahmed's house, passing through Azjar's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Full's shop to Ahmed's house, passing through Azjar's house	
Ulipur	DDM		Construction of road from Kapil Sarkar's house to Chan Member's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Kapil Sarkar's house to Chan Member's house	
Ulipur	DDM		Construction of road from Ruhul Amin's house to the primary school	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Ruhul Amin's house to the primary school	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Darichar Pachar Para Primary School to Ainul's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Darichar Pachar Para Primary School to Ainul's house	
Ulipur	DDM		Construction of road from Abdul rashid's house to Alahi's house	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Abdul rashid's house to Alahi's house	
Ulipur	DDM		Construction of road from Kani in the field to Bhengur's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Kani in the field to Bhengur's house	
Ulipur	DDM		Construction of road from the peak of Rashid's house to Choudhuri Para Mosque in front of Khokshed's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From the peak of Rashid's house to Choudhuri Para Mosque in front of Khokshed's house	
Ulipur	DDM		Construction of road from Khewa Ghat Bazar to Idgah Maidan	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Khewa Ghat Bazar to Idgah Maidan	
Ulipur	DDM		Construction of road from Rabiul's shop to the top of Pakar	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Rabiul's shop to the top of Pakar	
Ulipur	DDM		Construction of road from Lokman's house to Jallil's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Lokman's house to Jallil's house	
Ulipur	DDM		Construction of road from Bhadrappa Moor to the front of Nurul Doctor's house, passing through West Bhadrappa Jame Mosque and Roman Master's chattral	Flood	Road	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Bhadrappa Moor to the front of Nurul Doctor's house, passing through West Bhadrappa Jame Mosque and Roman Master's chattral	
Ulipur	DDM		Construction of road from the front of West Bhadrappa Jame Mosque to Khewa Ghat Bazar	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From the front of West Bhadrappa Jame Mosque to Khewa Ghat Bazar	
Ulipur	DDM		Construction of road from Bhadrappa Rojatul Madrasa to Hall's house	Flood	Road	Improvement of Road	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	From Bhadrappa Rojatul Madrasa to Hall's house	
Ulipur	DDM		Construction of road from Saddam's shop to Wahab's house via Maidul's house	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Saddam's shop to Wahab's house via Maidul's house	
Ulipur	DDM		Construction of road from Jame Mosque in Bara para extending to Anarul's shop up to Pokar Matha	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Jame Mosque in Bara para extending to Anarul's shop up to Pokar Matha	
Ulipur	DDM		Construction of road from Rafiqul's house to Manik's house	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Rafiqul's house to Manik's house	
Ulipur	DDM		Construction of road from Atarul's house to Shafiqul's house	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Atarul's house to Shafiqul's house	
Ulipur	DDM		Construction of road from Mofizul Khasai's house to Nur Nabi's house	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Mofizul Khasai's house to Nur Nabi's house	
Ulipur	DDM		Construction of road from Jamat Ali's house to Jallil's Mor	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Jamat Ali's house to Jallil's Mor	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Dhoni Barir Mor to Haji Bari Mosque	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Dhoni Barir Mor to Haji Bari Mosque	
Ulipur	DDM		Construction of road from Kashem's house to Ardash Bazar	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Kashem's house to Ardash Bazar	
Ulipur	DDM		Construction of road from Hadiyat's house to the canal near Kobar Ali's house	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Hadiyat's house to the canal near Kobar Ali's house	
Ulipur	DDM		Construction of road from Tetupotla Bazar to Keti Para Bridge, passing through Hazrat's house, Bakarai Clinic, and Keti Para	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Tetupotla Bazar to Keti Para Bridge, passing through Hazrat's house, Bakarai Clinic, and Keti Para	
Ulipur	DDM		Construction of road from Hazrat's shop to the primary school	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Hazrat's shop to the primary school	
Ulipur	DDM		Construction of road from the big pond to Kamal's shop	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From the big pond to Kamal's shop	
Ulipur	DDM		Construction of road from Jamat Ali's house to the bridge	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Jamat Ali's house to the bridge	
Ulipur	DDM		Construction of road from in front of Jahurul Doctor's house to in front of Nati Khamar Mosque	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From in front of Jahurul Doctor's house to in front of Nati Khamar Mosque	
Ulipur	DDM		Construction of road from Bipul's house to Vatia Para	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Bipul's house to Vatia Para	
Ulipur	DDM		Construction of road from KC Road to Nurul Master's house, extending to the graveyard	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From KC Road to Nurul Master's house, extending to the graveyard	
Ulipur	DDM		Construction of road from K.C. Road, near the house of Bakkar, in Ward 3 of Dharanibari Union, up to the top of the old road	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From K.C. Road, near the house of Bakkar, in Ward 3 of Dharanibari Union, up to the top of the old road	
Ulipur	DDM		Construction of road from Matleb Member's house, passing in front of the Custom Mosque, to Latib Razia Madrasa in Kalirpat	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Matleb Member's house, passing in front of the Custom Mosque, to Latib Razia Madrasa in Kalirpat	
Ulipur	DDM		Construction of road from Sulaiman's house to Halim's house	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Sulaiman's house to Halim's house	
Ulipur	DDM		Construction of road from Munshi's house to Guchcha village, passing Abdul Jalil's house, up to the end of the curved road in Majbil village	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Munshi's house to Guchcha village, passing Abdul Jalil's house, up to the end of the curved road in Majbil village	
Ulipur	DDM		Construction of road from Tei Para, starting from the bottom of the mango orchard to the South Madhupur Eidgah ground	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Tei Para, starting from the bottom of the mango orchard to the South Madhupur Eidgah ground	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Shahid's house to Nurul's house on the Bamuner Hat-bound road	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Shahid's house to Nurul's house on the Bamuner Hat-bound road	
Ulipur	DDM		Construction of road from Moktaber Par to Dulal's house in Teli Para	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Moktaber Par to Dulal's house in Teli Para	
Ulipur	DDM		Construction of road from in front of Jahurul Police's house to Majid Member's house	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From in front of Jahurul Police's house to Majid Member's house	
Ulipur	DDM		Construction of road from Sardar's house to Monish's house	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Sardar's house to Monish's house	
Ulipur	DDM		Construction of road from Jamshed's house to Sirajul Kazi's house	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Jamshed's house to Sirajul Kazi's house	
Ulipur	DDM		Construction of road from Sen Para to Khoi Khawa kuti	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Sen Para to Khoi Khawa kuti	
Ulipur	DDM		Construction of road from Mohir Kerani's house to Omor Kerani's house	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Mohir Kerani's house to Omor Kerani's house	
Ulipur	DDM		Construction of road from Sarkar Para School to the end of the paved road at Velu's house	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Sarkar Para School to the end of the paved road at Velu's house	
Ulipur	DDM		Construction of road from the clinic's corner to Dr. Aurobindo's house	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From the clinic's corner to Dr. Aurobindo's house	
Ulipur	DDM		Construction of road from Reshma Mahal to the new Anantapur Canal	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Reshma Mahal to the new Anantapur Canal	
Ulipur	DDM		Construction of road from Zahid Master's house to Darar Par	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Zahid Master's house to Darar Par	
Ulipur	DDM		Construction of road from Shajahan Master's house to Fulmia's house	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Shajahan Master's house to Fulmia's house	
Ulipur	DDM		Construction of road from the clinic's corner to the end of the paved road at Krishna Gopal's house	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From the clinic's corner to the end of the paved road at Krishna Gopal's house	
Ulipur	DDM		Construction of road from Abdur Rahim's house to Wazed's house	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Abdur Rahim's house to Wazed's house	
Ulipur	DDM		Construction of road from Madar Tari to Amtali	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Madar Tari to Amtali	
Ulipur	DDM		Construction of road from Kupikura's edge to Madar Tari Eidgah ground	Flood	Road	New construction	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Kupikura's edge to Madar Tari Eidgah ground	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Areas of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Lal Mia's shop to the riverbank	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Lal Mia's shop to the riverbank	
Ulipur	DDM		Construction of road from Harun's shop to the riverbank	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Harun's shop to the riverbank	
Ulipur	DDM		Construction of road from Kaka Para Maidul's house to Razzak Mistry's house	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Kaka Para Maidul's house to Razzak Mistry's house	
Ulipur	DDM		Construction of road from Eidgah ground to Amatoli	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Eidgah ground to Amatoli	
Ulipur	DDM		Construction of road from Hatena's shop to Madhupur Barnunia	Flood	Road	Improvement of Road	Dharanibari	Maintaining the road network for evacuation and reducing economic losses during floods	From Hatena's shop to Madhupur Barnunia	
Ulipur	DDM		Construction of road from the bridge at Arjun Dwar to the house of Samsul Member in Bhata Para	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From the bridge at Arjun Dwar to the house of Samsul Member in Bhata Para	
Ulipur	DDM		Construction of road from Hamidul's shop in Mondol Para to the mosque at Shahidul's house via Manik Babu's corner	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Hamidul's shop in Mondol Para to the mosque at Shahidul's house via Manik Babu's corner	
Ulipur	DDM		Construction of road from Gorai Dara Primary School to the house of Salam Muktiyoddha	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Gorai Dara Primary School to the house of Salam Muktiyoddha	
Ulipur	DDM		Construction of road from K.C. Road, starting from Nuran Madrasa to Umor's house, passing by Kashem's barir to Rezaul's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From K.C. Road, starting from Nuran Madrasa to Umor's house, passing by Kashem's barir to Rezaul's house	
Ulipur	DDM		Construction of road from K.C. Road in Ward No. 1 of Durgapur Union, starting from Rafiqul's house to Mainul's house, continuing to Saddam Para and Mozzamel's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From K.C. Road in Ward No. 1 of Durgapur Union, starting from Rafiqul's house to Mainul's house, continuing to Saddam Para and Mozzamel's house	
Ulipur	DDM		Construction of road from Mukhtir Mor Suleiman's house to Kanatesh's house up to the middle of Pathyar Para Bridge	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Mukhtir Mor Suleiman's house to Kanatesh's house up to the middle of Pathyar Para Bridge	
Ulipur	DDM		Construction of road from Mohammad Ali's corner to the railway line	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Mohammad Ali's corner to the railway line	
Ulipur	DDM		Construction of road from K.C. Road to Ananda Bazar Primary School	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From K.C. Road to Ananda Bazar Primary School	
Ulipur	DDM		Construction of road from K.C. Road to Abdul Khalek's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From K.C. Road to Abdul Khalek's house	
Ulipur	DDM		Construction of road from K.C. Road to Tumpa Rani's pond	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From K.C. Road to Tumpa Rani's pond	

This proposals are selected as Second and Third priority roads, Which reflecting the 1- 2- B of Action Plan.

Upazila Disaster Risk Reduction Action Plan of Ulipur

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from KC Road to the house of Jagdish Member	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From KC Road to the house of Jagdish Member	
Ulipur	DDM		Construction of road from Alam's house to Nalkata Kali Mandir up to Nalkata Bridge	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Alam's house to Nalkata Kali Mandir up to Nalkata Bridge	
Ulipur	DDM		Construction of road from Utsab Ali's shop to Jami Mosque in Master Para	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Utsab Ali's shop to Jami Mosque in Master Para	
Ulipur	DDM		Construction of road from in front of Pachpir Railway Station to Saiful's house	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From in front of Pachpir Railway Station to Saiful's house	
Ulipur	DDM		Construction of road from in front of Bou Bazar of Ward No. 3 in Durgapur Union, extending from Monir's house to Kala Monchur's house	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From in front of Bou Bazar of Ward No. 3 in Durgapur Union, extending from Monir's house to Kala Monchur's house	
Ulipur	DDM		Construction of road from the paved road at the station to the west, up to Habibur Chairman's house	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From the paved road at the station to the west, up to Habibur Chairman's house	
Ulipur	DDM		Construction of road from Bottola Bhata to Lanzu's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Bottola Bhata to Lanzu's house	
Ulipur	DDM		Construction of road from Rahim's house in Miajpara to Soldier's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Rahim's house in Miajpara to Soldier's house	
Ulipur	DDM		Construction of road from Abul's house to Malek's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Abul's house to Malek's house	
Ulipur	DDM		Construction of road from Haji Para Math's edge to Atab's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Haji Para Math's edge to Atab's house	
Ulipur	DDM		Construction of road from Jamal's house in Ward No. 3 of Durgapur Union to Sarar Para Jame Mosque	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Jamal's house in Ward No. 3 of Durgapur Union to Sarar Para Jame Mosque	
Ulipur	DDM		Construction of road from Board School Bazar to Nureswar Madrasa	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Board School Bazar to Nureswar Madrasa	
Ulipur	DDM		Construction of road from near Chhokrabar's house in Hazipara	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From near Chhokrabar's house in Hazipara	
Ulipur	DDM		Construction of road from Algar Master's house to Abdur Rahman's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Algar Master's house to Abdur Rahman's house	
Ulipur	DDM		Construction of road from Mojammel's house near Dholor Bhanga Bridge to Baten's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Mojammel's house near Dholor Bhanga Bridge to Baten's house	
Ulipur	DDM		Construction of road from Chhara Par to the house of Mahes Member on the road to Dallima	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Chhara Par to the house of Mahes Member on the road to Dallima	

Attachment 1-26

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Jamuna Kura to Sobhan's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Jamuna Mashan Kura to Sobhan's house	
Ulipur	DDM		Construction of road from Jamal Master's house to PDB Mor	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Jamal Master's house to PDB Mor	
Ulipur	DDM		Construction of road from Biswa's house to Nuressor Madrasha	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Biswa's house to Nuressor Madrasha	
Ulipur	DDM		Construction of road from Goral Fakir Para, starting from the house of Karim to the house of Mohir Mandal	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Goral Fakir Para, starting from the house of Karim to the house of Mohir Mandal	
Ulipur	DDM		Construction of road from Fakir Para Mannan Hujur's house to Jame Mosque in Fakir Para	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Fakir Para Mannan Hujur's house to Jame Mosque in Fakir Para	
Ulipur	DDM		Construction of road from PDB Mor to the house of Makbul in Adarshapara	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From PDB Mor to the house of Makbul in Adarshapara	
Ulipur	DDM		Construction of road from the Banyan tree at DC Fifty Road to Abul's house via Diom Banu's house	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From the Banyan tree at DC Fifty Road to Abul's house via Diom Banu's house	
Ulipur	DDM		Construction of road from Shad Ali's house on DC Fifty Road to the Jame Mosque in Bhati Village	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Shad Ali's house on DC Fifty Road to the Jame Mosque in Bhati Village	
Ulipur	DDM		Construction of road from Shohor Ali's house in Pakri Vita to the Government Para Mosque	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Shohor Ali's house in Pakri Vita to the Government Para Mosque	
Ulipur	DDM		Construction of road from Goral Government Primary School to Gom Bari Sat Darga Bridge	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Goral Government Primary School to Gom Bari Sat Darga Bridge	
Ulipur	DDM		Construction of road from Bakshi village to Chakchakar Mor	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Bakshi village to Chakchakar Mor	
Ulipur	DDM		Construction of road from Mahsan Kurar par to Bokshi Village	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Mahsan Kurar par to Bokshi Village	
Ulipur	DDM		Construction of road from Emdad's house to Gombari Government Primary School	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Emdad's house to Gombari Government Primary School	
Ulipur	DDM		Construction of road from Abul's house to Jonota High School	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Abul's house to Jonota High School	
Ulipur	DDM		Construction of road from Jallaram Govt. Primary School to Mistri Para Shaju Mia house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Jallaram Govt. Primary School to Mistri Para Shaju Mia house	
Ulipur	DDM		Construction of road from Jamuna Kali's Pat through Masud Master's house to Kamar Para	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Jamuna Kali's Pat through Masud Master's house to Kamar Para	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Kalir Pat to Nawdaboj Temple	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Kalir Pat to Nawdaboj Temple	
Ulipur	DDM		Construction of road from Dabul's house to Habibur's house	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Dabul's house to Habibur's house	
Ulipur	DDM		Construction of road from Rocket's house to the Atoli paved road	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Rocket's house to the Atoli paved road	
Ulipur	DDM		Construction of road from Jamuna Hafizia Madrasa to Ashrafal Wosi's house	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Jamuna Hafizia Madrasa to Ashrafal Wosi's house	
Ulipur	DDM		Construction of road from Ahmammad Master's house to Jellaram Primary School	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Ahmammad Master's house to Jellaram Primary School	
Ulipur	DDM		Construction of road from Molnar Bazar, Musalli Para, Delwar Hossain's house to the end of Musalli Para, Kalam's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Molnar Bazar, Musalli Para, Delwar Hossain's house to the end of Musalli Para, Kalam's house	
Ulipur	DDM		Construction of road from Molnar Bazar, Musalli Para, Delwar Hossain's house to the end of Musalli Para, Kalam's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Molnar Bazar, Musalli Para, Delwar Hossain's house to the end of Musalli Para, Kalam's house	
Ulipur	DDM		Construction of road from Darussalam Mantor's house to the Musallipara Canal	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Darussalam Mantor's house to the Musallipara Canal	
Ulipur	DDM		Construction of road from Master Para Baten Member's house to Chondijon Bridge	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Master Para Baten Member's house to Chondijon Bridge	
Ulipur	DDM		Construction of road from Sit Durgapur Ayub's house to Shamsier Ali's house	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Sit Durgapur Ayub's house to Shamsier Ali's house	
Ulipur	DDM		Construction of road from Mondolpara Sera Mondol's house to Durgapur Balika Government Primary School	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Mondolpara Sera Mondol's house to Durgapur Balika Government Primary School	
Ulipur	DDM		Construction of road from Kamar Para Nur Islam's house to Kamar Para Rail Line Halbar's house	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Kamar Para Nur Islam's house to Kamar Para Rail Line Halbar's house	
Ulipur	DDM		Construction of road from Gopinathpur Kuetrapar Trimoni Mosque to Bawni Bridge	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Gopinathpur Kuetrapar Trimoni Mosque to Bawni Bridge	
Ulipur	DDM		Construction of road from Halbar Ali's house to Kuer Par Mosque	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Halbar Ali's house to Kuer Par Mosque	
Ulipur	DDM		Construction of road from Kuetir Para Bawni's Bridge to Amin's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Kuetir Para Bawni's Bridge to Amin's house	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Gopinathpur BDR Mor to Ambarir Mor	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Gopinathpur BDR Mor to Ambarir Mor	
Ulipur	DDM		Construction of road from Akkas's house to Kader's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Akkas's house to Kader's house	
Ulipur	DDM		Construction of road from Shahid's house to Aziz Master's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Shahid's house to Aziz Master's house	
Ulipur	DDM		Construction of road from Chan Mia's house to Haji Para Bridge	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Chan Mia's house to Haji Para Bridge	
Ulipur	DDM		Construction of road from Kader's house to Dheren's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Kader's house to Dheren's house	
Ulipur	DDM		Construction of road from Faruk's house to Anisur's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Faruk's house to Anisur's house	
Ulipur	DDM		Construction of road from Jahangir's house to Kamal Khamar Fazil Madrasa	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Jahangir's house to Kamal Khamar Fazil Madrasa	
Ulipur	DDM		Construction of road from Kamal Khamar Fajil Madrasa to Islampur Bazar	Flood	Road	Improvement of Road	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Kamal Khamar Fajil Madrasa to Islampur Bazar	
Ulipur	DDM		Construction of road from Isak's house to Maulavi Para Ayub Ali's house	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Isak's house to Maulavi Para Ayub Ali's house	
Ulipur	DDM		Construction of road from Islam Pur Bazaar to the Primary School	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Islam Pur Bazaar to the Primary School	
Ulipur	DDM		Construction of road from Ayub Ali's house to Idgah Field	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Ayub Ali's house to Idgah Field	
Ulipur	DDM		Construction of road from Shaidul's shop to Madina House	Flood	Road	New construction	Durgapur	Maintaining the road network for evacuation and reducing economic losses during floods	From Shaidul's shop to Madina House	
Ulipur	DDM		Construction of road from Nagarakra Bazaar to Sukdevkundu Primary School and up to Khalek Darji's house	Flood	Road	Improvement of Road	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Nagarakra Bazaar to Sukdevkundu Primary School and up to Khalek Darji's house	
Ulipur	DDM		Construction of road from Jim's shop to Rajbolbha Madrasa and further to Habibur's pond in Mohideb Mouza	Flood	Road	New construction	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Jim's shop to Rajbolbha Madrasa and further to Habibur's pond in Mohideb Mouza	
Ulipur	DDM		Construction of road from Nazrul Master's house to Jummar Haat Chowrasta	Flood	Road	New construction	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Nazrul Master's house to Jummar Haat Chowrasta	
Ulipur	DDM		Construction of road from Solaiman Master's house at the top of Pakar Matha to Masjid Hoya Knewa Ghat	Flood	Road	Improvement of Road	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Solaiman Master's house at the top of Pakar Matha to Masjid Hoya Knewa Ghat	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Alu Jabbar's house to Akbar Chairman's house	Flood	Road	New construction	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Alu Jabbar's house to Akbar Chairman's house	
Ulipur	DDM		Construction of road from Mojbar Bari at Khewa Ghat to Kanar Bazar	Flood	Road	Improvement of Road	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Mojbar Bari at Khewa Ghat to Kanar Bazar	
Ulipur	DDM		Construction of road from Nagarakura Bazaar to Dater Para Nephra West Para Mosque	Flood	Road	New construction	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Nagarakura Bazaar to Dater Para Nephra West Para Mosque	
Ulipur	DDM		Construction of road from Master's house to Kazim Uddin's house	Flood	Road	Improvement of Road	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Master's house to Kazim Uddin's house	
Ulipur	DDM		Construction of road from Monjur's house to the burial ground	Flood	Road	New construction	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Monjur's house to the burial ground	
Ulipur	DDM		Construction of road from Sane Para to Kozi Chak Primary School	Flood	Road	Improvement of Road	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Sane Para to Kozi Chak Primary School	
Ulipur	DDM		Construction of road from Sane Para to Kozi Chak Primary School	Flood	Road	New construction	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Sane Para to Kozi Chak Primary School	
Ulipur	DDM		Construction of road from Sane Para to Nandu Nephra Ardesch Balika Vidyalaya	Flood	Road	New construction	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Sane Para to Nandu Nephra Ardesch Balika Vidyalaya	
Ulipur	DDM		Construction of road from Rajbolbha Mouza's Community Clinic to Kazi Chak Primary School and up to Deladar Surl's house	Flood	Road	Improvement of Road	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Rajbolbha Mouza's Community Clinic to Kazi Chak Primary School and up to Deladar Surl's house	
Ulipur	DDM		Construction of road from Nazrul Master's house to Jummar Haat College	Flood	Road	Improvement of Road	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Nazrul Master's house to Jummar Haat College	
Ulipur	DDM		Construction of road from Jim's shop in Rajbolbha Mouza to Abdul Motin's house	Flood	Road	Improvement of Road	Gunaigachh	Maintaining the road network for evacuation and reducing economic losses during floods	From Jim's shop in Rajbolbha Mouza to Abdul Motin's house	
Ulipur	DDM		Construction of road from Bhatigram embankment to the Nayagram clinic field	Flood	Road	New construction	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From Bhatigram embankment to the Nayagram clinic field	
Ulipur	DDM		Construction of road from Saheber Ali's house to Kuddus Maulana's house	Flood	Road	Improvement of Road	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From Saheber Ali's house to Kuddus Maulana's house	
Ulipur	DDM		Construction of road from Kashari Ghat Mor to the mosque at Choriapara near Sobhan's house	Flood	Road	New construction	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From Kashari Ghat Mor to the mosque at Choriapara near Sobhan's house	
Ulipur	DDM		Construction of road from Samad Military's house to Mister's house	Flood	Road	Improvement of Road	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From Samad Military's house to Mister's house	
Ulipur	DDM		Construction of road from Nurul Member's house to Char Madrasa	Flood	Road	Improvement of Road	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From Nurul Member's house to Char Madrasa	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Suresh Mandal's house to Kalirpath Gabur Jan Tara's ghat	Flood	Road	Improvement of Road	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	From Suresh Mandal's house to Kalirpath Gabur Jan Tara's ghat	
Ulipur	DDM		Construction of road from Kausular Par Mosque to Pakar Matha	Flood	Road	New construction	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	From Kausular Par Mosque to Pakar Matha	
Ulipur	DDM		Construction of road from Pachur's house to Mahezer's house	Flood	Road	Improvement of Road	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	From Pachur's house to Mahezer's house	
Ulipur	DDM		Construction of road from Kalir path to Holo Dar Kuti	Flood	Road	Improvement of Road	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	From Kalir path to Holo Dar Kuti	
Ulipur	DDM		Construction of road from Waboda Bandh to Paler Ghat	Flood	Road	Improvement of Road	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	From Waboda Bandh to Paler Ghat	
Ulipur	DDM		Construction of road from Beri Bari Dam to Faruk's house, extending to Matiyar's house near the river	Flood	Road	Improvement of Road	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	From Beri Bari Dam to Faruk's house, extending to Matiyar's house near the river	
Ulipur	DDM		Construction of road at ward no. 5, Kolatpara	Flood	Road	New construction	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	Ward no. 5, Kolatpara	
Ulipur	DDM		Construction of road from Sarkarpara to Chirakhawar Ghat	Flood	Road	New construction	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	From Sarkarpara to Chirakhawar Ghat	
Ulipur	DDM		Construction of road from Joyinal Member's house to Dulal Member's house	Flood	Road	Improvement of Road	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	From Joyinal Member's house to Dulal Member's house	
Ulipur	DDM		Construction of road from Kafil Uddin's house to Ansar's house	Flood	Road	Improvement of Road	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	From Kafil Uddin's house to Ansar's house	
Ulipur	DDM		Construction of road at ward no. 8	Flood	Road	New construction	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	Ward no. 8	
Ulipur	DDM		Construction of road from Akuler's house to Delbar's house, then to Fakir Para Mosque, onwards to Nowa Gram Mosque, and finally to the house of Al- Haj Ismail Master	Flood	Road	New construction	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	From Akuler's house to Delbar's house, then to Fakir Para Mosque, onwards to Nowa Gram Mosque, and finally to the house of Al- Haj Ismail Master	
Ulipur	DDM		Construction of road from Darar Par to Uchu Bhita	Flood	Road	Improvement of Road	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	From Darar Par to Uchu Bhita	
Ulipur	DDM		Construction of road from Saiful's shop to Saheb Ali's house, extending to the mosque	Flood	Road	New construction	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	From Saiful's shop to Saheb Ali's house, extending to the mosque	
Ulipur	DDM		Construction of road from the graveyard area to Ucha Bhtar Mosque	Flood	Road	Improvement of Road	Hatta	Maintaining the road network for evacuation and reducing economic losses during floods	From the graveyard area to Ucha Bhtar Mosque	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Byapari Pram to Nowra River	Flood	Road	Improvement of Road	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From Byapari Pram to Nowra River	
Ulipur	DDM		Construction of road from Shafiqul's house to Aktar Byapari's house, extending to Bachchu's house	Flood	Road	Improvement of Road	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From Shafiqul's house to Aktar Byapari's house, extending to Bachchu's house	
Ulipur	DDM		Construction of road from Nadir Ghat to Char Guzimari South Shelter, via Noorani Madrasa	Flood	Road	Improvement of Road	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From Nadir Ghat to Char Guzimari South Shelter, via Noorani Madrasa	
Ulipur	DDM		Construction of road from the South Shelter to the North Shelter	Flood	Road	Improvement of Road	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From the South Shelter to the North Shelter	
Ulipur	DDM		Construction of road from Noorani Madrasa to Hakim's house	Flood	Road	Improvement of Road	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From Noorani Madrasa to Hakim's house	
Ulipur	DDM		Construction of road from the North Shelter heading west, passing Abdul Bari's house to Anwar's house	Flood	Road	Improvement of Road	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From the North Shelter heading west, passing Abdul Bari's house to Anwar's house	
Ulipur	DDM		Construction of road from Gucho Gram to the river ghat	Flood	Road	Improvement of Road	Hatia	Maintaining the road network for evacuation and reducing economic losses during floods	From Gucho Gram to the river ghat	
Ulipur	DDM		Construction of road from Forajipara Bhattala to Gabertal Madrasa	Waterlogging	Road	Improvement of Road	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Forajipara Bhattala to Gabertal Madrasa	
Ulipur	DDM		Construction of road from Boro Mohishmuri to Choto Mohishmuri Kali Mandir	Waterlogging	Road	Improvement of Road	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Boro Mohishmuri to Choto Mohishmuri Kali Mandir	
Ulipur	DDM		Construction of road from Tal Para to Kan Kata Bridge	Waterlogging	Road	Improvement of Road	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Tal Para to Kan Kata Bridge	
Ulipur	DDM		Construction of road from Boter Tala to Motataj's house	Waterlogging	Road	Improvement of Road	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Boter Tala to Motataj's house	
Ulipur	DDM		Construction of road from Khochabari to Nazir Teri	Waterlogging	Road	Improvement of Road	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Khochabari to Nazir Teri	
Ulipur	DDM		Construction of road from Abdul Hakim's shop to Eidgah Field	Waterlogging	Road	Improvement of Road	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Abdul Hakim's shop to Eidgah Field	
Ulipur	DDM		Construction of road from Abdul Hakim Store to Hazrat House	Waterlogging	Road	New construction	Pandul	Maintaining the canal network to mitigate flooding and excessive waterlogging	From Abdul Hakim Store to Hazrat House	
Ulipur	DDM		Construction of road from Abdul Aul House to Salim House	Waterlogging	Road	New construction	Pandul	Maintaining the canal network to mitigate flooding and excessive waterlogging	From Abdul Aul House to Salim House	
Ulipur	DDM		Construction of road from Alahi Bokosh Store to Khoreljamal House	Waterlogging	Road	New construction	Pandul	Maintaining the canal network to mitigate flooding and excessive waterlogging	From Alahi Bokosh Store to Khoreljamal House	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Abdul Hakim's shop to Hazrat's house	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Abdul Hakim's shop to Hazrat's house	
Ulipur	DDM		Construction of road from the primary school to Tonuram Haji Para Jame Mosque	Waterlogging	Road	Improvement of Road	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From the primary school to Tonuram Haji Para Jame Mosque	
Ulipur	DDM		Construction of road from in front of the clinic to the school for disabled children	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From in front of the clinic to the school for disabled children	
Ulipur	DDM		Construction of road from the primary school to Khochamari Bazaar	Waterlogging	Road	Improvement of Road	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From the primary school to Khochamari Bazaar	
Ulipur	DDM		Construction of road from Tonuram Am-Kathaler Tala through Nazir's Teri to Shamsul's house	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Tonuram Am-Kathaler Tala through Nazir's Teri to Shamsul's house	
Ulipur	DDM		Construction of road from Abdul Hamid's house to Tonuram Mosque	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Abdul Hamid's house to Tonuram Mosque	
Ulipur	DDM		Construction of road from in front of the clinic to the primary school	Waterlogging	Road	Improvement of Road	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From in front of the clinic to the primary school	
Ulipur	DDM		Construction of road from in front of Mahapel's house to the school	Waterlogging	Road	Improvement of Road	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From in front of Mahapel's house to the school	
Ulipur	DDM		Construction of road from Mina Bazar to Blash's house	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Mina Bazar to Blash's house	
Ulipur	DDM		Construction of road from Dhakiyaram to Kest Para Bridge	Waterlogging	Road	Improvement of Road	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Dhakiyaram to Kest Para Bridge	
Ulipur	DDM		Construction of road from Ulipur to Kurigram Gami Main Road	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Ulipur to Kurigram Gami Main Road	
Ulipur	DDM		Construction of road from Ulipur to Kurigram Gami Main Road, extending up to the primary school	Waterlogging	Road	Improvement of Road	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Ulipur to Kurigram Gami Main Road, extending up to the primary school	
Ulipur	DDM		Construction of road from Hindu Para to the primary school	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Hindu Para to the primary school	
Ulipur	DDM		Construction of road from the primary school to Kamar Dake Ham Para	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From the primary school to Kamar Dake Ham Para	
Ulipur	DDM		Construction of road from K.C. Road to Nurani Madrasa up to Vati Para	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From K.C. Road to Nurani Madrasa up to Vati Para	
Ulipur	DDM		Construction of road from Sadek House to Sirajul House	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Sadek House to Sirajul House	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Ram Vodro Para to Kaji Para Roman House	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Ram Vodro Para to Kaji Para Roman House	
Ulipur	DDM		Construction of road from Abdul Mojib House to Tohosin House	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Abdul Mojib House to Tohosin House	
Ulipur	DDM		Construction of road from Hibbar Hazi House to Munshi Para Aminul House	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Hibbar Hazi House to Munshi Para Aminul House	
Ulipur	DDM		Construction of road from Bokkor Store to Kodomer Tol	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Bokkor Store to Kodomer Tol	
Ulipur	DDM		Construction of road from Apur Khata Kouni Madrasa to Montaz House	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Apur Khata Kouni Madrasa to Montaz House	
Ulipur	DDM		Construction of road from Sajahan Military House to Dhoroni Bridge	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Sajahan Military House to Dhoroni Bridge	
Ulipur	DDM		Construction of road from Goffar House to Sun Water Company	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Goffar House to Sun Water Company	
Ulipur	DDM		Construction of road from Rajon House to Sattar House	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Rajon House to Sattar House	
Ulipur	DDM		Construction of road from Nuruddin House to Joyinal House	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Nuruddin House to Joyinal House	
Ulipur	DDM		Construction of road from Alhaj Nozir Hossen House to Mofajior House	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Alhaj Nozir Hossen House to Mofajior House	
Ulipur	DDM		Construction of road from Mondol Para Masjid to Kashem BSC House	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Mondol Para Masjid to Kashem BSC House	
Ulipur	DDM		Construction of road from Pathan Para Ronju House to Taher House	Waterlogging	Road	New construction	Pandul	Maintaining the road network to mitigate flooding and excessive waterlogging	From Pathan Para Ronju House to Taher House	
Ulipur	DDM		Construction of road from Mirpara to Khewar Char Gorur Haat	Flood	Road	Improvement of Road	Shaheber Alga	Maintaining the road network for evacuation and reducing economic losses during floods	From Mirpara to Khewar Char Gorur Haat	
Ulipur	DDM		Construction of road from Rounmari- Ulipur Road to Gatur's house	Flood	Road	Improvement of Road	Shaheber Alga	Maintaining the road network for evacuation and reducing economic losses during floods	From Rounmari- Ulipur Road to Gatur's house	
Ulipur	DDM		Ward no. 8, Construction of Road from Char Ghughumari Shelter to Ghughumari Community	Flood	Road	New construction	Shaheber Alga	Maintaining the road network for evacuation and reducing economic losses during floods	Ward no. 8, From Char Ghughumari Shelter to Ghughumari Community	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Areas of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Shukher Bati School to Ataul's house	Flood	Road	New construction	Shaheber Alga	Maintaining the road network for evacuation and reducing economic losses during floods	From Shukher Bati School to Ataul's house	
Ulipur	DDM		Construction of road from Rajjak's house to Chorub's house	Flood	Road	New construction	Shaheber Alga	Maintaining the road network for evacuation and reducing economic losses during floods	From Rajjak's house to Chorub's house	
Ulipur	DDM		Construction of road from Dr. Nazir Hossain's house in Sabuj Para, Kismor to Bazlur Rahman's house in Puri Patol	Flood	Road	Improvement of Road	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Dr. Nazir Hossain's house in Sabuj Para, Kismor to Bazlur Rahman's house in Puri Patol	
Ulipur	DDM		Construction of road from Kishamat Tabakpur to Shan Bandha Pukur to Ghayanar Ghat Bridge	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Kishamat Tabakpur to Shan Bandha Pukur to Ghayanar Ghat Bridge	
Ulipur	DDM		Construction of road from the primary school to the residence of Kataalbari Karim Master	Flood	Road	Improvement of Road	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From the primary school to the residence of Kataalbari Karim Master	
Ulipur	DDM		Construction of road from Kishamat Tobokpur Barai Para, Nimal Chandra Nath's house to Bakhtar Master's house	Flood	Road	New construction	Tabakpur	Improving the road will facilitate safe travel for local residents during the monsoon season and protect the surrounding areas from floodwaters	From Kishamat Tobokpur Barai Para, Nimal Chandra Nath's house to Bakhtar Master's house	
Ulipur	DDM		Construction of road from Karipara, Bakhtar Ali's house to the residence of Bir Freedom Fighter Rajjak Mia	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Karipara, Bakhtar Ali's house to the residence of Bir Freedom Fighter Rajjak Mia	
Ulipur	DDM		Construction of road from Mahaddi Maulana's house in Puri Patol, Kismor, Tabakpur to Gafur Bepari's Mosque	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Mahaddi Maulana's house in Puri Patol, Kismor, Tabakpur to Gafur Bepari's Mosque	
Ulipur	DDM		Construction of road from Gafur Bepari's house in Puri Patol, Kismor, Tabakpur to the burial ground in Chokidar Para, Kismor, Tabakpur	Flood	Road	Improvement of Road	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Gafur Bepari's house in Puri Patol, Kismor, Tabakpur to the burial ground in Chokidar Para, Kismor, Tabakpur	
Ulipur	DDM		Construction of road from the house of Bir Freedom Fighter Razak Mia in Kismor Tabakpur to the Kali's Paach Temple in Puri Patol	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From the house of Bir Freedom Fighter Razak Mia in Kismor Tabakpur to the Kali's Paach Temple in Puri Patol	
Ulipur	DDM		Construction of road from the grave site of Jabbar Master in Master Para to the Signboard Bazar	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From the grave site of Jabbar Master in Master Para to the Signboard Bazar	
Ulipur	DDM		Construction of road from Signboard Bazar to the Community Clinic, then to the edge of the field, and onward to Gani Mia's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Signboard Bazar to the Community Clinic, then to the edge of the field, and onward to Gani Mia's house	
Ulipur	DDM		Construction of road from Miyaji Para, Mattuja B.S house to Puri's Potal Hazibari Jame Mosque, up to Bablu Mia's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Miyaji Para, Mattuja B.S house to Puri's Potal Hazibari Jame Mosque, up to Bablu Mia's house	
Ulipur	DDM		Construction of road from Math Para to Pandit Para Jame Mosque	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Math Para to Pandit Para Jame Mosque	
Ulipur	DDM		Construction of road from Rafiqul Islam's house to Achimia Government Primary School	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Rafiqul Islam's house to Achimia Government Primary School	

Upazila Disaster Risk Reduction Action Plan of Ulipur

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Areas of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Master Para, Hechar Tept to Rashid Market	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Master Para, Hechar Tept to Rashid Market	
Ulipur	DDM		Construction of road from Sonari Para, Ansar's Tept to Faraji Para, up to Monjur Ali's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Sonari Para, Ansar's Tept to Faraji Para, up to Monjur Ali's house	
Ulipur	DDM		Construction of road from Baruya Tabakpur Rajarghat to Tabakpur Union Parishad	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Baruya Tabakpur Rajarghat to Tabakpur Union Parishad	
Ulipur	DDM		Construction of road from Shafiqul's house to Kaiyum Mia's house bridge	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Shafiqul's house to Kaiyum Mia's house bridge	
Ulipur	DDM		Construction of road from Kobiraj Para Mor to Hamid Haji's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Kobiraj Para Mor to Hamid Haji's house	
Ulipur	DDM		Construction of road from Bepari's Hat to Jalil Member's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Bepari's Hat to Jalil Member's house	
Ulipur	DDM		Construction of road from Shafiqul's house in Fotupara to the house of Susha Videshi in Charuyapara	Flood	Road	Improvement of Road	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Shafiqul's house in Fotupara to the house of Susha Videshi in Charuyapara	
Ulipur	DDM		Construction of road from Dudu Dafadar's house to Checharur Basha up to Kakpara	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Dudu Dafadar's house to Checharur Basha up to Kakpara	
Ulipur	DDM		Construction of road from Bablu Moktar's house to Tabakpur Tapshipara Jame Mosque	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Bablu Moktar's house to Tabakpur Tapshipara Jame Mosque	
Ulipur	DDM		Construction of road from Kashem Koshal's house in Bannapara to the Land Office up to the railway line	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Kashem Koshal's house in Bannapara to the Land Office up to the railway line	
Ulipur	DDM		Construction of road from Alomgir Hujur's house in Maier Gram to Pukurpara up to Afzal's place	Flood	Road	Improvement of Road	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Alomgir Hujur's house in Maier Gram to Pukurpara up to Afzal's place	
Ulipur	DDM		Construction of road from Maslipara Mosque to Foyez Master's house up to Daktar Sonnet's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Maslipara Mosque to Foyez Master's house up to Daktar Sonnet's house	
Ulipur	DDM		Construction of road from Talib Master's house in Fotupara to Khalil's shop in Maslipara	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Talib Master's house in Fotupara to Khalil's shop in Maslipara	
Ulipur	DDM		Construction of road from Mokshed's house to Mintu Mia's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Mokshed's house to Mintu Mia's house	
Ulipur	DDM		Construction of road from Dhola Mia's house in Tabakpur Miapara to Khamar Tabakpur	Flood	Road	Improvement of Road	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Dhola Mia's house in Tabakpur Miapara to Khamar Tabakpur	
Ulipur	DDM		Construction of road from the eastern side of the railway line near Fire Service to the western side near Mondal Para line, a bypass road needs to be constructed up to Tabakpur Rail Gate Bazar	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From the eastern side of the railway line near Fire Service to the western side near Mondal Para line, a bypass road needs to be constructed up to Tabakpur Rail Gate Bazar	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Mohammad's house to Tabakpur Government Primary School, continuing to Jam-e Mosque at Sarkar Para, crossing the railway crossing up to Jam-e Mosque at Purbo Sardar Para	Flood	Road	Improvement of Road	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Mohammad's house to Tabakpur Government Primary School, continuing to Jam-e Mosque at Sarkar Para, crossing the railway crossing up to Jam-e Mosque at Purbo Sardar Para	
Ulipur	DDM		Construction of road from Union Gami Pakka Rasta to Mollar Bhitto, continuing to Jam-e Mosque at Sarkar Para	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Union Gami Pakka Rasta to Mollar Bhitto, continuing to Jam-e Mosque at Sarkar Para	
Ulipur	DDM		Construction of road from Delbar's house to Rashid Mia's house, extending to the front of Shahidul Islam's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Delbar's house to Rashid Mia's house, extending to the front of Shahidul Islam's house	
Ulipur	DDM		Construction of road from Rahman Police's house to Manik Master's house, extending up to Mistri Para railway line	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Rahman Police's house to Manik Master's house, extending up to Mistri Para railway line	
Ulipur	DDM		Construction of road from Bablu Mia's house to Dr. Sahab Ali's house, extending up to Chilamari Pakka Road	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Bablu Mia's house to Dr. Sahab Ali's house, extending up to Chilamari Pakka Road	
Ulipur	DDM		Construction of road from Sanbada Pukur, adjacent to Jokoria Para Mor, up to the East Railway Gate Road, extending to Tabakpur Rail Gate Bazar	Flood	Road	Improvement of Road	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Sanbada Pukur, adjacent to Jokoria Para Mor, up to the East Railway Gate Road, extending to Tabakpur Rail Gate Bazar	
Ulipur	DDM		Construction of road from the Union Parishad's road up to Baroi Para Mor, passing in front of Jotiya Para Mosque	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From the Union Parishad's road up to Baroi Para Mor, passing in front of Jotiya Para Mosque	
Ulipur	DDM		Construction of road from Golar Hossen's house to Ranur shop, passing by the cemetery adjacent to the house of late Anchar Ali Master up to Sekendar Ali's house	Flood	Road	Improvement of Road	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Golar Hossen's house to Ranur shop, passing by the cemetery adjacent to the house of late Anchar Ali Master up to Sekendar Ali's house	
Ulipur	DDM		Construction of road from Tabakpur Mondolpara Private School to Dr. Ranju Mia's house through the Rail-crossing at East side	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Tabakpur Mondolpara Private School to Dr. Ranju Mia's house through the Rail-crossing at East side	
Ulipur	DDM		Construction of road from Sahalom's shop near Tabakpur Railway Gate to Sardar Para Mosque up to the residence of late Sahib Ali Member and current Chairman Moklesur Rahman	Flood	Road	Improvement of Road	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Sahalom's shop near Tabakpur Railway Gate to Sardar Para Mosque up to the residence of late Sahib Ali Member and current Chairman Moklesur Rahman	
Ulipur	DDM		Construction of road from the open Eidgah field to Kamal's house in Ruler Para village up to the house of Member Samad	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From the open Eidgah field to Kamal's house in Ruler Para village up to the house of Member Samad	
Ulipur	DDM		Construction of road from Abu Bakar's house to Abul Romi Mawiana's house up to Alif Uddin's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Abu Bakar's house to Abul Romi Mawiana's house up to Alif Uddin's house	
Ulipur	DDM		Construction of road from Mohammad Halai's house to Nasir's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Mohammad Halai's house to Nasir's house	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Bacchu Mia's house to Bhera Mara, through Kajol Danga Mor, extending up to Khairul's Tepoti	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Bacchu Mia's house to Bhera Mara, through Kajol Danga Mor, extending up to Khairul's Tepoti	
Ulipur	DDM		Construction of road from Jamal's house, passing in front of Solaiman Mistri's house, up to Paka Matha	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Jamal's house, passing in front of Solaiman Mistri's house, up to Paka Matha	
Ulipur	DDM		Construction of road from Sona Doctor's Mor to Bhatarmatha	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Sona Doctor's Mor to Bhatarmatha	
Ulipur	DDM		Construction of road from Tetul Tala to Chan Mia's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Tetul Tala to Chan Mia's house	
Ulipur	DDM		Construction of road from Ful Member's house to Omanand New Bazar Paka Matha	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Ful Member's house to Omanand New Bazar Paka Matha	
Ulipur	DDM		Construction of road from Idgan Math to Santosh Master's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Idgan Math to Santosh Master's house	
Ulipur	DDM		Construction of road from Ful Member's house to Dakshin Sadullah Pakar Matha	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Ful Member's house to Dakshin Sadullah Pakar Matha	
Ulipur	DDM		Construction of road from Sekendar Mistri's house to Hoke's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Sekendar Mistri's house to Hoke's house	
Ulipur	DDM		Construction of road from Mannan's house to Kajal Danga Alamgir Store	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Mannan's house to Kajal Danga Alamgir Store	
Ulipur	DDM		Construction of road from Kamal's house to Mondal's house in Madmand Para	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Kamal's house to Mondal's house in Madmand Para	
Ulipur	DDM		Construction of road from Ashraf Ali's house to Alamgir's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Ashraf Ali's house to Alamgir's house	
Ulipur	DDM		Construction of road from Sumaiya Sadiq Madrasa to Dakshin Sadullah Kashmir Maker's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Sumaiya Sadiq Madrasa to Dakshin Sadullah Kashmir Maker's house	
Ulipur	DDM		Construction of road from Suruljaman's house to Dakshin Sadullah Saiful's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Suruljaman's house to Dakshin Sadullah Saiful's house	
Ulipur	DDM		Construction of road from Badshah's house to the market	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Badshah's house to the market	
Ulipur	DDM		Construction of road from Ruhul Amin's house to Babla Bakshir's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Ruhul Amin's house to Babla Bakshir's house	
Ulipur	DDM		Construction of road from Alam's house to Abdul High School	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Alam's house to Abdul High School	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Areas of the countermeasures	Remarks
Ulipur	DDM		Construction of road from Haidar's house to Rafiqul's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Haidar's house to Rafiqul's house	
Ulipur	DDM		Construction of road from Matial High School to Abdul Hai's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Matial High School to Abdul Hai's house	
Ulipur	DDM		Construction of road from Ahmed Ali's house to Ranjur's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Ahmed Ali's house to Ranjur's house	
Ulipur	DDM		Construction of road from the main road to Nurul Islam's house in Madmand Para	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From the main road to Nurul Islam's house in Madmand Para	
Ulipur	DDM		Construction of road from Damapur Moor to Teli Para Government Primary School	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Damapur Moor to Teli Para Government Primary School	
Ulipur	DDM		Construction of road from Aadesh's house to Chhokmal's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Aadesh's house to Chhokmal's house	
Ulipur	DDM		Construction of road from Ghatak Mor to Telipara Monchur Mor	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Ghatak Mor to Telipara Monchur Mor	
Ulipur	DDM		Construction of road from Amtali Moor to Chilmari Main Road	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Amtali Moor to Chilmari Main Road	
Ulipur	DDM		Construction of road from Moslem's house to Fulbabu Maker's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Moslem's house to Fulbabu Maker's house	
Ulipur	DDM		Construction of road from Jamtala Bazar to Chilmari Main Road	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Jamtala Bazar to Chilmari Main Road	
Ulipur	DDM		Construction of road from Akbar's house to Abdul Hakim's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Akbar's house to Abdul Hakim's house	
Ulipur	DDM		Construction of road from Aktaruzzaman's house to Rashid's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Aktaruzzaman's house to Rashid's house	
Ulipur	DDM		Construction of road from Biplob Doctor's house to Shahalom's house	Flood	Road	New construction	Tabakpur	Maintaining the road network for evacuation and reducing economic losses during floods	From Biplob Doctor's house to Shahalom's house	
Ulipur	DDM		Construction of road from Anwar's shop and extending to the embankment	Flood	Road	Improvement of Road	Therai	Maintaining the road network for evacuation and reducing economic losses during floods	From Anwar's shop and extending to the embankment	
Ulipur	DDM		Construction of road from Goraiplar Obaidur Haq's house to the riverbank	Flood	Road	Improvement of Road	Therai	Maintaining the road network for evacuation and reducing economic losses during floods	From Goraiplar Obaidur Haq's house to the riverbank	
Ulipur	DDM		Construction of road from Bakor's shop to the graveyard	Flood	Road	Improvement of Road	Therai	Maintaining the road network for evacuation and reducing economic losses during floods	From Bakor's shop to the graveyard	

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Ulipur	DDM		Construction of road from Eshad's shop to Kumar Para	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Eshad's shop to Kumar Para	
Ulipur	DDM		Construction of road from Eshad's shop to the riverbank	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Eshad's shop to the riverbank	
Ulipur	DDM		Construction of road from Boat Ghat to Shyamla School and up to Badsha's house	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Boat Ghat to Shyamla School and up to Badsha's house	
Ulipur	DDM		Construction of road from Shyamla School to Karim's four shops near the mosque	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Shyamla School to Karim's four shops near the mosque	
Ulipur	DDM		Construction of road from the embankment up to the riverbank	Flood	Road	New construction	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From the embankment up to the riverbank	
Ulipur	DDM		Construction of road from the embankment up to Rafiqui's house	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From the embankment up to Rafiqui's house	
Ulipur	DDM		Construction of road from Shekh's Khamar Mor to Bhatia Para Mosque, passing through Jela Para to the large cemetery	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Shekh's Khamar Mor to Bhatia Para Mosque, passing through Jela Para to the large cemetery	
Ulipur	DDM		Construction of road from Sobhan's house to Halim Member's house	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Sobhan's house to Halim Member's house	
Ulipur	DDM		Construction of road from Bakshi Bazaar to Paka Bandh Mosque	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Bakshi Bazaar to Paka Bandh Mosque	
Ulipur	DDM		Construction of road from Hoka Danga Khalhak Moddi Pukur Par Mosque to Rafiqui's house and then to Abdur Rahim's house	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Hoka Danga Khalhak Moddi Pukur Par Mosque to Rafiqui's house and then to Abdur Rahim's house	
Ulipur	DDM		Construction of road from Kamar Para, Samajid, to Chairman Para	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Kamar Para, Samajid, to Chairman Para	
Ulipur	DDM		Construction of road from Matiar's Mill to Anisur Member's house	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Matiar's Mill to Anisur Member's house	
Ulipur	DDM		Construction of road from the Hokedanga High School corner to Patowari Para Jame Masjid, passing through Faizur's house and ending at Hasan Kazi's	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From the Hokedanga High School corner to Patowari Para Jame Masjid, passing through Faizur's house and ending at Hasan Kazi's	
Ulipur	DDM		Construction of road from Thetrai Ward No. 8 to Ward No. 9, the road along the Hokedanga embankment, from Matiar's house to Shakil's house and ending at Saitdorga Auto Stand	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Thetrai Ward No. 8 to Ward No. 9, the road along the Hokedanga embankment, from Matiar's house to Shakil's house and ending at Saitdorga Auto Stand	
Ulipur	DDM		Construction of road from Jahangir's house to Fazlu's house	Flood	Road	New construction	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Jahangir's house to Fazlu's house	

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Ulipur	DDM		Construction of road from Haden Kazi's house alongside Momen's house to Bhola Ghat	Flood	Road	New construction	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Haden Kazi's house alongside Momen's house to Bhola Ghat	
Ulipur	DDM		Construction of road from Chairman Para to Bharat Para Mandir	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Chairman Para to Bharat Para Mandir	
Ulipur	DDM		Construction of road from Bharat Para to Doctor Para	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Bharat Para to Doctor Para	
Ulipur	DDM		Construction of road from Bharat Para to Jam-e-Masjid Para	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Bharat Para to Jam-e-Masjid Para	
Ulipur	DDM		Construction of road from Rashid Mia's house to the riverbank	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Rashid Mia's house to the riverbank	
Ulipur	DDM		Construction of road from Bhola Ghat to Jetener Mor	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Bhola Ghat to Jetener Mor	
Ulipur	DDM		Construction of road from Rupsar's house to the intersection at Bharatpara Clinic and then to Alfaz Master's house	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Rupsar's house to the intersection at Bharatpara Clinic and then to Alfaz Master's house	
Ulipur	DDM		Construction of road from Jahangir's house to Biren Master's house	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Jahangir's house to Biren Master's house	
Ulipur	DDM		Construction of road from Alam's shop to the front of Mafizul Master's house up to Matullah Para School	Flood	Road	New construction	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Alam's shop to the front of Mafizul Master's house up to Matullah Para School	
Ulipur	DDM		Construction of road from Hazir Goli to the end of Bakshi Bazar	Flood	Road	Improvement of Road	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	From Hazir Goli to the end of Bakshi Bazar	
Ulipur	DDM		Construction of road from from Rezaul's house in Govarpura village of Ward 3 to Mukul Panatir's house, passing through the riverbank towards the east.	Flood	Road	Improvement of Road	Buraburi Union	Maintaining the road network for evacuation and reducing economic losses during floods		
Ulipur	DDM		Construction of road from the shop of Khanter Ali in Choyani village, heading north, towards the east of Master's house, and extending up to Phul Miar's house.	Flood	Road	Improvement of Road	Buraburi Union	Maintaining the road network for evacuation and reducing economic losses during floods		
Ulipur	DDM		Construction of road from from Abul's house in Namarchar to the north, leading up to the graveyard.	Flood	Road	Improvement of Road	Buraburi Union	Maintaining the road network for evacuation and reducing economic losses during floods		
LGED projects : Bridge										
Ulipur	LGED	149943012	Construction of bridge at near to the house of freedom fighter Javed Buraburi hat-Begumgonj U.P. office via Islampur WAPDA bazar.	Flood	Bridge	New construction	Begumgonj	Maintaining the road network during floods	from Arif's shop, passing by the house of freedom fighter Javed Buraburi hat-Begumgonj U.P. office via Islampur WAPDA bazar.	
Ulipur	LGED	149945004	Construction of Bridge at near Mominul's shop Damerbari-Buraburi Ghat road	Flood	Bridge	Repairing Bridge	Begumgonj	Maintaining the road network during floods	near Mominul's shop on the road from Kader's house in Ward No. 7 to Khudir Kuti Bazar in Ward No. 4	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Areas of the countermeasures	Remarks
Ulipur	LGED	149944125	Construction of Bridge at Bokshiganj Hat to the Obda embankment on Mondoler Hat-Bakshiganj Road	Flood	Bridge	New construction	Buraburi	Maintaining the road network during floods	on the road from Bokshiganj Hat to the Obda embankment, extending to Hagar Vita	
Ulipur	LGED	149944017	Construction of Bridge at in front of Mojlbur's house on Buraburi Embk - Durgapur Mondoler Hat road	Flood	Bridge	New construction	Buraburi	Maintaining the road network during floods	beside Mojlbur's house, starting from Ansar Bazar to the north, passing through Akkor's More, west to the ferry ghat, and going south to the area in front of Mojlbur's house, up to Ansar.	
Ulipur	LGED	149944129	Construction of Bridge at Ward No. 8 on Thakurbari hat-Balabari UP road	Flood	Bridge	New construction	Dhamsreni	Maintaining the road network for evacuation and reducing economic losses during floods	In Ward no. 8	
Ulipur	LGED	149945015	Construction of Bridge over Budar Dighi in ward no 2 on Malotimari-Kazipara road	Flood	Bridge	New construction	Dharanibari	Maintaining the road network during floods	over Budar Dighi on the road from Jamat Ali's house parallel to the large pond from Hazrat's shop to the primary school on the road	
Ulipur	LGED	149945015	Construction of Bridge at Hazrat's shop in ward no 2 on Malotimari-Kazipara road	Flood	Bridge	New construction	Dharanibari	Maintaining the road network during floods	in front of Nurul Islam's house, extending from the large pond to Kamal's shop on the road	
Ulipur	LGED	149944097	Construction of Bridge at in front of Nurul Islam's house on DC-50 UZR (at Akanda para Mosque)-DC-50 Pacca Rd via Bakarai bridge road	Flood	Bridge	New construction	Dharanibari	Maintaining the road network during floods	in front of Abdul Hamid's house on the road from Kala Ayub's house, passing by Sultan Sangbadik's house, to KC Road at Shibbari Bazar	
Ulipur	LGED	149944071	Construction of Bridge at in front of Abdul Hamid's house on KC Rd-Malbeel bazar road	Flood	Bridge	New construction	Dharanibari	Maintaining the road network during floods	at the bottom of the hill from Teli Para to the South Madhupur Eidgah Field on the road	
Ulipur	LGED	149944006	Construction of Bridge at Teli Para on Latif Razia Madrasa-Modhupur P/School road	Flood	Bridge	New construction	Dharanibari	Maintaining the road network during floods	before the canal on the road from Resma Mahal to the new Anantapur Canal	
Ulipur	LGED	149944070	Construction of Bridge at Resma Mahal to the new Anantapur Canal on Telypara more-DC-50 Rd via Banner hat	Flood	Bridge	New construction	Dharanibari	Maintaining the road network during floods	in front of Emadadul's house, extending from Saddam's shop to Maudul's house and Ohab's house	
Ulipur	LGED	149945015	Construction of Bridge at in front of Emadadul's house on Malotimari-Kazipara road	Waterlogging	Bridge	New construction	Dharanibari	Reducing water logging during rain and floods	in front of Fulzar's house on the road from Kanipara to Banner Hat via the bottom of the hill	This proposals are selected as Second and Third priority roads. Which reflecting the 1- 2- B of Action Plan.
Ulipur	LGED	149945032	Construction of Bridge at in front of Fulzar's house on Mazbill bazar Montaj Baperi house-Madhupur Girl's school Road	Waterlogging	Bridge	New construction	Dharanibari	Reducing water logging during rain and floods	beside Sajur Chatal's house in Nandunefra Mouza	
Ulipur	LGED	149945029	Construction of bridge at beside Salur Chatal's house in Nandunefra Mouza on Ulipur Thetral-Testa Ghat Via Gunalgachha road	Flood	Bridge	New construction	Gunaigachh	Maintaining the road network during floods	From Master's house to the house of Kazim Uddin, near Master's house	
Ulipur	LGED	149944014	Construction of Bridge at near the Master's house Ulipur Bozra(Rashid market)-Shaduadamarhat	Flood	Bridge	New construction	Gunaigachh	Maintaining the road network during floods	near Nur-Nabi's house	
Ulipur	LGED	149945017	Construction of bridge at near Nur-Nabi's house on Jummerhat rd-Ramdash Embt road	Flood	Bridge	New construction	Gunaigachh	Maintaining the road network during floods	near Basak Mondol's house	
Ulipur	LGED	149945017	Construction of bridge at near Basak Mondol's house on Jummerhat rd- Ramdash Embt road	Flood	Bridge	New construction	Gunaigachh	Maintaining the road network during floods	near Kausar's house	
Ulipur	LGED	149944015	Construction of bridge at near Kausar's house on Jummahat Mosque-Bozra GCCR road	Flood	Bridge	New construction	Gunaigachh	Maintaining the road network during floods	near Rafiqul's house	
Ulipur	LGED	149945066	Construction of Bridge at near Rafiqul's in ward 7 house on Jummahat Collage- Pramanik Para road	Flood	Bridge	New construction	Gunaigachh	Maintaining the road network during floods	near Lutfur's house	
Ulipur	LGED	149944020	Construction of Bridge at near Lutfur's house on Ulipur Bozra(Simanta bazar)-Shaduadamar hat	Flood	Bridge	New construction	Gunaigachh	Maintaining the road network during floods		

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Ulipur	LGED	149944095	Construction of Bridge at Azizur's shop on Agor Member house-Gabuzan River Ghat road	Flood	Bridge	New construction	Hatia	Maintaining the road network during floods	From Azizur's shop to Kalpath along the road	This proposals are selected as Second and Third priority roads, Which reflecting the 1- 2- B of Action Plan.
Ulipur	LGED	149944087	Construction of Bridge over the canal atDC-50 Uz(Rat Kasam sardar house)- Abul hosain house.	Flood	Bridge	New construction	Hatia	Maintaining the road network during floods	over the canal on the road from Kalir Pat to Holi Dar kuti	
Ulipur	LGED	149942003	Construction of Bridge adjacent to the Jame Mosque in Doba Para West area at Ulipur-Anantapur GC road	Flood	Bridge	New construction	Hatia	Maintaining the road network during floods	on the road adjacent to the Jame Mosque in Doba Para West area	
Ulipur	LGED	149944122	Construction of Bridge in front of the railway crossing in ward no 01 at Durgapur UP office (at Rail station)- Jorshorayer hat	Waterlogging	Bridge	New construction	Pandul	Reducing water logging during rain and floods	in front of the railway crossing on the road from Gabartal Moor to Durgapur Rail Crossing	
Ulipur	LGED	149944045	Construction of Bridge over the canal at Kazi Para at KC rd(at Botertala)- Pandul UP office road	Waterlogging	Bridge	New construction	Pandul	Reducing water logging during rain and floods	over the canal at Kazi Para	
Ulipur	LGED	149944045	Construction of Bridge in front of Shanjid's house in ward no 3 at KC rd(at Botertala)- Pandul UP office road	Waterlogging	Bridge	New construction	Pandul	Reducing water logging during rain and floods	In front of Shanjid's house	
Ulipur	LGED	149944041	Construction of Bridge in front of Shanjid's house at Zurshara hat Rd.- Bakorer hat	Waterlogging	Bridge	New construction	Pandul	Reducing water logging during rain and floods	In front of Ashraf's house	
Ulipur	LGED	149944058	Construction of Bridge beside Khanpara Mosque on Ananda bazar-Uttar Nazamer char road	Flood	Bridge	New construction	Shaheer Alga	Maintaining the road network during floods	beside Khanpara Mosque	
Paurashava projects : Bridge										
Ulipur	Paurashava		Construction of Bridge near Haftzur's house in ward no 5	Waterlogging	Bridge	New construction	Ulipur Paurashava	Reducing water logging during rain and floods	near Haftzur's house	This proposals are selected as Second and Third priority roads, Which reflecting the 1- 2- B of Action Plan.
Ulipur	Paurashava		Construction of a Bridge at Sharifer Bridge	Waterlogging	Bridge	New construction	Ulipur Paurashava	Reducing waterlogging during rain and floods		
Ulipur	Paurashava		Construction of a 500m Tista Bridge at west of the Banglalink Tower in the Narkel Bari Mouza of Ward 4,	Waterlogging	Bridge	New construction	Ulipur Paurashava	Reducing waterlogging during rain and floods		
Ulipur	Paurashava		Construction of a 200m Bridge at south of the Kalibari School in the Jonaidanga Mouza of Ward 8	Waterlogging	Bridge	New construction	Ulipur Paurashava	Reducing water logging during rainand floods		
DDM projects : Bridge										
Ulipur	DMM		Construction of Bridge from the boundary of Sundarganj to Selim's house in Char Bajra in ward no 9	Flood	Bridge	New construction	Bajra	Maintaining the road network during floods	From the boundary of Sundarganj to Selim's house in Char Bajra.	This proposals are selected as Second and Third priority roads, Which reflecting the 1- 2- B of Action Plan.
Ulipur	DMM		Construction of Bridge from Sundarganj's border to Char Bajra, near Salim's house in ward no 9	Flood	Bridge	New construction	Bajra	Maintaining the road network during floods	From Sundarganj's border to Char Bajra, near Salim's house	
Ulipur	DMM		Construction of Bridge at Shaker Par	Flood	Bridge	New construction	Buraburi	Maintaining the road network during floods	At Shaker Par	
Ulipur	DMM		Construction of Bridge at adjacent to Ekkabor's home	Flood	Bridge	New construction	Buraburi	Maintaining the road network during floods	Adjacent to Ekkabor's home	
Ulipur	DMM		Construction of Bridge at Betu Para, extending from Mor to Nazim Khanbesides Nabin Ali's House road in ward no 01	Flood	Bridge	New construction	Daldalia	Maintaining the road network during floods	At Betu Para, extending from Mor to Nazim Khanbesides Nabin Ali's House	
Ulipur	DMM		Construction of Bridge at little ahead from Dil Dunia's house	Flood	Bridge	New construction	Dhamsreni	Maintaining the road network during floods	a little ahead from Dil Dunia's house	
Ulipur	DMM		Construction of bridge at in front of Ruhul Amin's house in ward no 8	Flood	Bridge	New construction	Dhamsreni	Maintaining the road network during floods	in front of Ruhul Amin's house	
Ulipur	DMM		Construction of Bridge at in Ward no. 8	Flood	Bridge	New construction	Dhamsreni	Maintaining the road network during floods	In Ward no. 8	
Ulipur	DMM		Construction of Bridge From Hadiat's house to Kabir Ali's house in ward no 2	Flood	Bridge	New construction	Dharanibari	Maintaining the road network during floods	From Hadiat's house to Kabir Ali's house	
Ulipur	DMM		Construction of Bridge at in front of Velu's house on the road from Sarkar Para School to the paved end near Velu's house in ward no 7	Flood	Bridge	New construction	Dharanibari	Maintaining the road network during floods	in front of Velu's house on the road from Sarkar Para School to the paved end near Velu's house	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDMM		Construction of Bridge at in front of Zahid Master's house on the road from Zahid Master's house to Darar Par in ward 07	Flood	Bridge	New construction	Dharanibari	Maintaining the road network during floods	in front of Zahid Master's house on the road from Zahid Master's house to Darar Par	
Ulipur	DDMM		Construction of Bridge in the road from Hatén's shop to Madhupur Bamunia on ward 09	Flood	Bridge	New construction	Dharanibari	Maintaining the road network during floods	in the road from Hatén's shop to Madhupur Bamunia	
Ulipur	DDMM		Construction of Bridge at in the road from Hatén's shop to Madhupur Bamunia on ward 09	Flood	Bridge	New construction	Dharanibari	Maintaining the road network during floods	in the road from Hatén's shop to Madhupur Bamunia	
Ulipur	DDMM		Construction of Bridge at 500 meters ahead from Enadadi's house, extending from Saddam's shop to Maidul's house and Ohab's house	Waterlogging	Bridge	New construction	Dharanibari	Reducing water logging during rain and floods	500 meters ahead from Enadadi's house, extending from Saddam's shop to Maidul's house and Ohab's house	
Ulipur	DDMM		Construction of Bridge at in front of Hossain's house on the road from Matleb Member's house, passing by the front of the Custom Mosque, to in front of Kalirpat Latif Razia Madrasa	Waterlogging	Bridge	New construction	Dharanibari	Reducing water logging during rain and floods	in front of Hossain's house on the road from Matleb Member's house, passing by the front of the Custom Mosque, to in front of Kalirpat Latif Razia Madrasa	
Ulipur	DDMM		Construction of Bridge at in front of Duli's house on the road from Matleb Member's house, passing by the front of the Custom Mosque, to in front of Kalirpat Latif Razia Madrasa	Waterlogging	Bridge	New construction	Dharanibari	Reducing water logging during rain and floods	in front of Duli's house on the road from Matleb Member's house, passing by the front of the Custom Mosque, to in front of Kalirpat Latif Razia Madrasa	
Ulipur	DDMM		Construction of Bridge at in front of Azizul's house on the road from Matleb Member's house, passing by the front of the Custom Mosque, to in front of Kalirpat Latif Razia Madrasa	Waterlogging	Bridge	New construction	Dharanibari	Reducing water logging during rain and floods	in front of Azizul's house on the road from Matleb Member's house, passing by the front of the Custom Mosque, to in front of Kalirpat Latif Razia Madrasa	
Ulipur	DDMM		Construction of Bridge at in front of Jahangir's house on the road from Sogir's house corner to Habibur Rahman's house corner	Waterlogging	Bridge	New construction	Dharanibari	Reducing water logging during rain and floods	in front of Jahangir's house on the road from Sogir's house corner to Habibur Rahman's house corner	
Ulipur	DDMM		Construction of bridge at in front of Imran Uddin's house in Nandunefra Mouza	Flood	Bridge	New construction	Gunaigachh	Maintaining the road network during floods	in front of Imran Uddin's house in Nandunefra Mouza	
Ulipur	DDMM		Construction of Bridge at beside Mostafizar Rahman's house in Nandunefra Mouza	Flood	Bridge	New construction	Gunaigachh	Maintaining the road network during floods	beside Mostafizar Rahman's house in Nandunefra Mouza	
Ulipur	DDMM		Construction of Bridge at beside moslem kobiraj house near pond.	Flood	Bridge	New construction	Gunaigachh	Maintaining the road network during floods	beside moslem kobiraj house near pond	
Ulipur	DDMM		Construction of Bridge at the residence of Kuddus Maulana house in ward no 3	Flood	Bridge	New construction	Hatia	Maintaining the road network during floods	200 feet east of the residence of Kuddus Maulana house	
Ulipur	DDMM		Construction of Bridge at Mahzeer's house from Pachur's house in ward no 4	Flood	Bridge	New construction	Hatia	Maintaining the road network during floods	next to Mahzeer's house from Pachur's house	
Ulipur	DDMM		Construction of Bridge in the middle of the road from Joyal Member's house to Dulal Member's house in ward no 6	Flood	Bridge	New construction	Hatia	Maintaining the road network during floods	in the middle of the road from Joyal Member's house to Dulal Member's house	
Ulipur	DDMM		Construction of bridge in the middle of the road from the graveyard area to Ucha Vitor Mosque in ward no 07	Flood	Bridge	New construction	Hatia	Maintaining the road network during floods	in the middle of the road from the graveyard area to Ucha Vitor Mosque	
Ulipur	DDMM		Construction of Bridge at Hossain Master's house in hatia union ward 4	Waterlogging	Bridge	New construction	Hatia	Reducing water logging during rain and floods	on the paved road at Hossain Master's house	
Ulipur	DDMM		Construction of Bridge at Dobar Par in Hatia union ward no 4	Waterlogging	Bridge	New construction	Hatia	Reducing water logging during rain and floods	on the paved road at Dobar Par	
Ulipur	DDMM		Construction of Bridge at in front of Latif's house at Kabiraj Para in ward no 3	Waterlogging	Bridge	New construction	Pandul	Reducing water logging during rain and floods	in front of Latif's house at Kabiraj Para	
Ulipur	DDMM		Construction of Bridge at ward no. 4, the road towards the Bazar Ghat	Flood	Bridge	New construction	Tabakpur	Maintaining the road network during floods	Ward no. 4, the road towards the Bazar Ghat	
Ulipur	DDMM		Construction of Bridge at in front of Shyamla School on the road from Boat Ghat to Badsha's house in ward no 2	Flood	Bridge	New construction	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	250 meters in front of Shyamla School on the road from Boat Ghat to Badsha's house	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DMM		Construction of Bridge at near Halim Member's house in ward no 07	Flood	Bridge	New construction	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	near Halim Member's house	
Ulipur	DMM		Construction of Bridge at near Kabib Chokidar's house in ward no 07	Flood	Bridge	New construction	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	near Kabib Chokidar's house	
Ulipur	DMM		Construction of Bridge at Maintaining the road in ward no 8	Flood	Bridge	New construction	Thetrai	Maintaining the road network for evacuation and reducing economic losses during floods	beside Nagendranath's house	
LGED projects : Culvert										
Ulipur	LGED	1499445108	Construction of culvert at 100 meters beside the canal near the Degree Madrasa on Jummerhat-Ramdash Dhaniram Pky. School road	Flood	Culvert	New construction	Bajra	Preventing waterlogging and Improving drainage facility	100 meters beside the canal near the Degree Madrasa on the road from Degree Madrasa to Moshir's house	
Ulipur	LGED	149945094	Construction of culvert at next to Babur's shop on Barra Collage more-Telipara Fulbabu member Shop Road	Flood	Culvert	New construction	Bajra	Preventing waterlogging and Improving drainage facility	on the road from Udayon Moir to Babur's shop and then to Hazrat's house, next to Babur's shop	
Ulipur	LGED	149945004	Construction of culvert at near Khalek's house in ward no 4	Flood	Culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	From Kader's house in Ward No. 7 to Khudir Kuti Bazaar in Ward No. 4, near Khalek's house	
Ulipur	LGED	149944075	Construction of culvert at near Saeed's house in ward no 7	Flood	Culvert	New construction	Begumgonj	Maintaining the road network during floods	From Mollar Hat Bazaar to the northern boundary of Pachgachia, up to Lokman Bepari's house, near Saeed's house.	
Ulipur	LGED	149944075	Construction of culvert at near Shamsul Fakir's house in ward no 7	Flood	Culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	From Shamsul Fakir's house to Porar Char Government Primary School, near Shamsul Fakir's house.	
Ulipur	LGED	149944123	Construction of culvert at beside Noor Islam's house on Gurai hat Upazila road- Buraburi UP road	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and Improving drainage facility	on the road from Mohir's house to Liakat's house, beside Noor Islam's house	
Ulipur	LGED	149944134	Construction of culvert at next to Ayub Ali's house on Jonotar hat-Buraburi hat road	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and Improving drainage facility	on the road from Fazlur's house to Noor-Nabi Master's house, next to Ayub Ali's house	
Ulipur	LGED	149944134	Construction of culvert at near Shamsul's house on Jonotar hat-Buraburi hat road	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and Improving drainage facility	on the road from Fazlur's house to Nur-Nabi Master's house, near Shamsul's house	
Ulipur	LGED	149943012	Construction of culvert at in front of Faiz Uddin's house on Buraburi hat-Begumgonj U.P. office via Islampur WAPDA bazar road.	Flood	culvert	New construction	Buraburi	Preventing waterlogging and Improving drainage facility	from Buraburi Bazaar to the Dharla River ghat. A culvert is required in front of Faiz Uddin's house	
Ulipur	LGED	149943012	Construction of culvert at next to Jahangir's shop on Buraburi hat- Begumgonj U.P. office via Islampur WAPDA bazar road.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and Improving drainage facility	from Buraburi Bazaar to the Dharla River ghat, next to Jahangir's shop	
Ulipur	LGED	149945012	Construction of culvert at beside the Mia Para Jame Mosque on WAPDA bandh - WAPDA bandh	Flood	culvert	New construction	Buraburi	Preventing waterlogging and Improving drainage facility	beside the Mia Para Jame Mosque, from the Buraburi Bazar auto stand through Mia Para Jame Mosque, south to Altab's house, up to the Obda embankment	
Ulipur	LGED	149944125	Construction of culvert at behind Shikdar's house, extending to Hapar Vita on Mondoler Hat-Bakshigang Road	Flood	culvert	New construction	Buraburi	Maintaining the road network during floods	on the road from Baksiganj Hat to the Obda embankment, behind Shikdar's house, extending to Hapar Vita.	

Upazila Disaster Risk Reduction Action Plan of Ulipur

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	LGED	149944017	Construction of culvert at next to Rabbani's house on Buraburi Embk - Durgapur Mondoler Hat road	Flood	Culvert	New construction	Buraburi	Maintaining the road network during floods	next to Rabbani's house, extending from Ansar Bazaar to the road leading to Ansar Bazaar, turning west at Akar's More, passing the ferry ghat, and then south past Majibur's house	
Ulipur	LGED	149944017	Construction of culvert at beside Akshed Mia's house on Buraburi Embk - Durgapur Mondoler Hat road	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	from the north of Akar's More, west of the Khuya Ghat, past the Ekbar's house, and south through the front of Mojibur's house to Anchar.	
Ulipur	LGED	149944093	Construction of culvert at next to Fatur's house on Shudir Moster House-Bakal school DC-50 Pacca Rd via thudlerpar clinic road.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	from Matal Mor to Fatur's house. Installing the culvert next to Fatur's house	
Ulipur	LGED	149944093	Construction of culvert at Matal Mor to Fatur's house on Shudir Moster House - Bakal school DC-50 Pacca Rd via thudlerpar clinic road.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	from Matal Mor to Fatur's house	
Ulipur	LGED	149944125	Construction of culvert at the intersection near Riazul Member's house on Mondoler Hat-Bakshigang Road	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	on the road from the intersection near Riazul Member's house	
Ulipur	LGED	149944125	Construction of culvert at Riazul Member's house Mor of Ward No. 7 on Mondoler Hat-Bakshigang Road	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	Member's house at the Mor of Ward No. 7, Buraburi Union, to Kalirpat Dolbari	
Ulipur	LGED	149944016	Construction of culvert at Shafiqur's house to the riverbank on Mondoler Hat- Bakshi Ganj Road	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	on the road from Bottia Sakhor Bridge, Shafiqur's house to the riverbank, up to the end of the deep road	
Ulipur	LGED	149944097	Construction of culvert at Besides Samad's house on DC-50 UZR (at Akanda para Mosque)- DC-50 Pacca Rd via Bakarai bridge road.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	Besides Samad's house	
Ulipur	LGED	149942007	Construction of culvert at in front of Abul's house on Durgapur hat GC- Mondoler hat	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	in front of Abul's house	
Ulipur	LGED	149944093	Construction of culvert at besides Mohammad's house on Shudir Moster House-Bakal school DC-50 Pacca Rd via thudlerpar clinic road	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	Besides Mohammad's house	
Ulipur	LGED	149944093	Construction of culvert at front of Kuddus's house on Shudir Moster House-Bakal school DC-50 Pacca Rd via thudlerpar clinic road	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	In front of Kuddus's house	
Ulipur	LGED	149944019	Construction of culvert at beside Touhid's house on Ulipur Chilmari GCCR Puran Anantapur road	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	beside Touhid's house	
Ulipur	LGED	149944049	Construction of culvert a near Jahur Manager's house on Nabini kura Bridge- Pundul UP office road	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	near Jahur Manager's house	
Ulipur	LGED	149944104	Construction of culvert at in front of Fazlur Master's house on Daldalia UP office- Shaheer kuty moktob road	Flood	Culvert	New construction	Daldalia	Preventing waterlogging and improving drainage facility	in front of Fazlur Master's house.	
Ulipur	LGED	149944104	Construction of culvert at in front of Nurul Babu's house on Daldalia UP office - Shaheer kuty moktob road	Flood	Culvert	New construction	Daldalia	Preventing waterlogging and improving drainage facility	in front of Nurul Babu's house	
Ulipur	LGED	149944056	Construction of culvert at in front of Nuruzzaman's house on WAPDA emb.(Bokkor Amin house)-Nabab Master house via Guchogram.	Flood	Culvert	New construction	Daldalia	Preventing waterlogging and improving drainage facility	in front of Nuruzzaman's house	
Ulipur	LGED	149942002	Construction of culvert at in front of Rafiukul Kari's house on Ulipur - Fakirhat Road.	Flood	Culvert	New construction	Dhamsreni	Preventing waterlogging and improving drainage facility	in front of Rafiukul Kari's house	
Ulipur	LGED	149944068	Construction of culvert in the middle of the road from Emdadul's house on KC Rd/Teutala math-Bagua via Munshirbari Telerpara more.	Flood	Culvert	New construction	Dhamsreni	Preventing waterlogging and improving drainage facility	in the middle of the road from Emdadul's house, passing through Boran's Vita and Hazrat's house, to Rafiukul Kari's house	

This proposals are selected as Second and Third priority roads. Which reflecting the 1- 2- B of Action Plan.

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	LGED	149944111	Construction of culvert at in front of Aminur Doctor's house on Ulipur- Anantapur UZR(Khudi Mango tree)- Dhamareeni UP office.	Flood	Culvert	New construction	Dhamareeni	Preventing waterlogging and improving drainage facility	in front of Aminur Doctor's house	
Ulipur	LGED	149944139	Construction of culvert at the east side of the Masjid across the east of the Kura Para Bridge on Ulipur-Anantapur Rd at Saitanertol to Dhamareeni UP via Palpara road	Flood	Culvert	New construction	Dhamareeni	Preventing waterlogging and improving drainage facility	near the house at the east side of the Masjid across the east of the Kura Para Bridge	
Ulipur	LGED	149944088	Construction of Culvert at the middle of the road from Mintu Member's house to Bakkar's house on Ulipur Anantapur UZR(at near Azad house) DC-50 UZR at near Anar Ali house road.	Flood	Culvert	New construction	Dhamareeni	Preventing waterlogging and improving drainage facility	in the middle of the road from Mintu Member's house to Bakkar's house	
Ulipur	LGED	1499442002	Construction of culvert at next to the primary school on Ulipur-Fakirhat Road.	Flood	Culvert	New construction	Dhamareeni	Preventing waterlogging and improving drainage facility	next to the primary school	
Ulipur	LGED	149944083	Construction of culvert at near the lower part of Ameer's house on Dhamareeni. Koroner house's Jonaki Amer tal-Ulipur Fakirhat UZR at Mather par road	Flood	Culvert	New construction	Dhamareeni	Preventing waterlogging and improving drainage facility	near the lower part of Ameer's house	
Ulipur	LGED	149944086	Construction of culvert at in front of Milon Uddin's house on Bakhir Khamar hafiz house-DC-50UZR Uchu vita Mosque road	Flood	Culvert	New construction	Dhamareeni	Preventing waterlogging and improving drainage facility	in front of Milon Uddin's house	
Ulipur	LGED	149944087	Construction of culvert at in front of Abu Samad's house on DC-50 UZR(at Kasam sardar house)Abul hosin house road	Flood	Culvert	New construction	Dhamareeni	Preventing waterlogging and improving drainage facility	in front of Abu Samad's house	
Ulipur	LGED	149944074	Construction of culvert at 20 meters ahead from Rojatul Madrasa on KC Rd (Mina bazar)-DC-50 Pacca Rd	Flood	Culvert	New construction	Dhamareeni	Preventing waterlogging and improving drainage facility	20 meters ahead from Rojatul Madrasa	
Ulipur	LGED	149944068	Construction of culvert at near Choudhuri Para Mosque on KC Rd(Tetulala math-Bagua via Munshirbari Telerpara more road.	Flood	Culvert	New construction	Dhamareeni	Preventing waterlogging and improving drainage facility	From on the road from Rashid's house in Ward No. 9 of Moshrani Union, starting from the top of Pakar Matha near Choudhuri Para Mosque, passing by Khokshed's house, up to Alamgir's house	
Ulipur	LGED	149944006	Construction of culvert at the east side of Alif Uddin's house on Latif Razia Madrasa-Modhupur P/School road	Flood	Culvert	New construction	Dhamareeni	Preventing waterlogging and improving drainage facility	on the east side of Alif Uddin's house	
Ulipur	LGED	149944070	Construction of culvert at Dulu Moktar's house on Telpara more-DC-50 Rd via Banner hat road	Flood	Culvert	New construction	Dharanibari	Preventing waterlogging and improving drainage facility	next to the railway line on the road from KC Road to Munshi's house, starting from Dulu Moktar's house	
Ulipur	LGED	149944070	Construction of culvert intermittently between Dulu Moktar's house and Munshi's house on Telpara more-DC-50 Rd via Banner hat road	Flood	Culvert	New construction	Dharanibari	Preventing waterlogging and improving drainage facility	intermittently between Dulu Moktar's house and Munshi's house	
Ulipur	LGED	149944133	Construction of culvert at in front of Razak Mistri's house on Hatia U.P. office-New Anantapur hat road	Flood	Culvert	New construction	Dharanibari	Preventing waterlogging and improving drainage facility	in front of Razak Mistri's house on the road from Kakia Para Maizul's house to Razak Mistri's house	
Ulipur	LGED	149944039	Construction of culvert at the middle of the road from Shitner Tal to Sachin Dafadar's house on Ulipur Anantapur Rd-Bamir hat road	Flood	Culvert	New construction	Dharanibari	Preventing waterlogging and improving drainage facility	in the middle of the road from Shitner Tal to Sachin Dafadar's house	
Ulipur	LGED	149944066	Construction of culvert at Mohammad Ali's Mor on KC Rd at Ananda bazar- Gorayhat road	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and improving drainage facility	at Mohammad Ali's Mor	
Ulipur	LGED	149944024	Construction of culvert at in front of Yunus's house on Ananda Bazar- Forkerhat road	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and improving drainage facility	in front of Yunus's house	
Ulipur	LGED	149944124	Construction of culvert at in front of Mriddha's house on Durgapur U.P.office-Forker hat road	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and improving drainage facility	in front of Mriddha's house	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Areas of the countermeasures	Remarks
Ulipur	LGED	149944064	Construction of culvert at next to Moslem's house on Gopinathpur Bridge- Jumana Chowmohoni bazar road.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and improving drainage facility	next to Moslem's house	
Ulipur	LGED	149944005	Construction of culvert at in front of Nazrul Islam's house on Ulipur Jummahat-Nagrakura Emb road	Flood	Culvert	New construction	Gunaigachh	Preventing waterlogging and improving drainage facility	in front of Nazrul Islam's house, from Rafiqul's pump near Fakir Para to Fulur's house	
Ulipur	LGED	149944096	Construction of culvert at 200 feet ahead from the main road on DC 50 UR (at Dipar par)-WAPDA embk. VaOlamagani road	Flood	Culvert	New construction	Hatia	Preventing waterlogging and improving drainage facility	200 feet ahead from the head	
Ulipur	LGED	149944122	Construction of culvert at the middle of the road from Gaberial Moor to Durgapur Rail Crossing on Durgapur UP office (at Rail station) - Jorshoraver hat road	Waterlogging	Culvert	New construction	Pandul	Preventing waterlogging and improving drainage facility	In the middle of the road from Gaberial Moor to Durgapur Rail Crossing	
Ulipur	LGED	149944001	Construction of culvert at 100 feet ahead of Khochabari to Nazir Teri on K.C. road-Mohismuri road	Waterlogging	Culvert	New construction	Pandul	Preventing waterlogging and improving drainage facility	100 feet ahead of Khochabari to Nazir Teri	
Ulipur	LGED	149944001	Construction of culvert at the middle of the road from Khochabari to Nazir Teri on K.C. road-Mohismuri road	Waterlogging	Culvert	New construction	Pandul	Preventing waterlogging and improving drainage facility	In the middle of the road from Khochabari to Nazir Teri	
Ulipur	LGED	149944041	Construction of culvert at in front of Abdul Majid's house on Zurshara hat Rd. Bakorer hat road	Waterlogging	Culvert	New construction	Pandul	Reducing water logging during rain and floods	In front of Abdul Majid's house	
Ulipur	LGED	149944117	Construction of culvert at near Nirmal Chandra Barman's house beside Puri's Potol Borman Para on Ulipur Bozra Rd.Kalir pat-Shatdargah hat road	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and improving drainage facility	near Nirmal Chandra Barman's house beside Puri's Potol Borman Para	
Ulipur	LGED	149944064	Construction of culvert at near the house of Khamar Tobokpur Monju Chowkdar on Gopinathpur Bridge-Jumana Chowmohoni bazar road	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and improving drainage facility	near the house of Khamar Tobokpur Monju Chowkdar	
Ulipur	LGED	149944010	Construction of culvert at on Buraburi Hat-Begumganj road	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and improving drainage facility	Near Nurul Islam's house in Mistri Para	
Ulipur	LGED	149944117	Construction of culvert at near Nurul Islam's house in Mistri Para on Ulipur Bozra Rd. Kalir pat-Shatdargah hat road	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and improving drainage facility	From Sanbada Pukur adjacent to Yokoria Para Mor, to the eastern railway gate road up to Tobokpur Railway Gate Bazar	
Ulipur	LGED	149944037	Construction of culvert at near the western side of Nurujaman's house on KC Rd.-Bamnir hat road	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and improving drainage facility	near the western side of Nurujaman's house	
Ulipur	LGED	149944008	Construction of culvert at near the house of late Mafzul Haq on Ulipur M.S.H/S. - Ulipur Mondaler hat GC road	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and improving drainage facility	near the house of late Mafzul Haq	
Ulipur	LGED	149945013	Construction of culvert at near Shafiqul Master's house on Shibola hat-BoroaTobakpur Rd	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and improving drainage facility	near Shafiqul Master's house	
Ulipur	LGED	149945011	Construction of culvert at 50 feet south of Jahurul's house on Kashir khamer - Shibola Hat road	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and improving drainage facility	50 feet south of Jahurul's house	
Ulipur	LGED	149944031	Construction of culvert at near Bhatar Matha on KC Road-Bazra FRB Roadnear Soliman House road	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and improving drainage facility	near Bhatar Matha	
Ulipur	LGED	149944121	Construction of culvert at near Rafiqul's house on Ulipur-Bazra Rd(at Rashid market)-Balabari hat UP road	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and improving drainage facility	near Rafiqul's house	
Ulipur	LGED	149944121	Construction of culvert at near Bakul Master's house on Ulipur-Bazra Rd(at Rashid market)-Balabari hat UP road	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and improving drainage facility	near Bakul Master's house	
Ulipur	LGED	149945028	Construction of culvert at near Hazir Goli on Saitdarga Madrasha-Tista Ghat road	Flood	Culvert	New construction	Thetrai	Preventing waterlogging and improving drainage facility	near Hazir Goli	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	LGED	149945028	Construction of culvert at 50 meters before the end of the road on Saldarga Madrasha-Tista Ghat road	Flood	Culvert	New construction	Thetrai	Preventing waterlogging and Improving drainage facility	50 meters before the end of the road	
Paurashava projects : Culvert										
Ulipur	Paurashava	RS-21	Construction of a culvert beside Abdul Khandakar's house at Miah Para in ward no 1.	Waterlogging	Culvert	New construction	Ulipur Paurashava	Preventing waterlogging and Improving drainage facility	beside Abdul Khandakar's house at Miah Para	This proposals are selected as Second and Third priority roads. Which reflecting the 1- 2- B of Action Plan.
Ulipur	Paurashava	RL-112	Construction of a culvert near Jabbar's house in the Nowdanga Bill area in ward no 2.	Waterlogging	Culvert	New construction	Ulipur Paurashava	Preventing waterlogging and Improving drainage facility	near Jabbar's house in the Nowdanga Bill area	
Ulipur	Paurashava	RL-59	Construction of a culvert near Sudhir Chandra's house on Koipara Road in word no 5.	Waterlogging	Culvert	New construction	Ulipur Paurashava	Preventing waterlogging and Improving drainage facility	near Sudhir Chandra's house in Koipara	
Ulipur	Paurashava	RP-11	Construction of a culvert near Professor Abdul Mannan's house in ward no 5.	Waterlogging	Culvert	New construction	Ulipur Paurashava	Preventing waterlogging and Improving drainage facility	near Professor Abdul Mannan's house	
Ulipur	Paurashava	RL-42	Construction of a culvert near Lelia Muchi's house in ward no 7.	Waterlogging	Culvert	New construction	Ulipur Paurashava	Preventing waterlogging and Improving drainage facility	near Lelia Muchi's house	
Ulipur	Paurashava	RL-97	Construction of a culvert near the cemetery in ward no 7.	Waterlogging	Culvert	New construction	Ulipur Paurashava	Preventing waterlogging and Improving drainage facility	near the cemetery	
DDM projects : Culvert										
Ulipur	DDM		Construction of a culvert at an intermediate point on the road from Nayar Hat to Sundarganj in ward no 5.	Flood	Culvert	New construction	Bajra	Preventing waterlogging and Improving drainage facility	At an intermediate point on the road from Nayar Hat to Sundarganj	
Ulipur	DDM		Construction of a culvert near Ansar's house from Shahalom's house to Ansar's house in ward no 3.	Flood	Culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	From Shahalom's house to Ansar's house, near Ansar's house	
Ulipur	DDM		Construction of a culvert near Ahad Ali's house on the road from Arif's shop, past Javed Mukti Jodha's house, going north through Ekota Bazaar to the Islampur Clinic in ward no 3.	Flood	Culvert	New construction	Begumgonj	Maintaining the road network during floods	from Arif's shop, past Javed Mukti Jodha's house, going north through Ekota Bazaar to the Islampur Clinic, near Ahad Ali's house.	
Ulipur	DDM		Construction of a culvert near Shamsher's house on the road from Rashidul's shop to Nurjaman's house, passing by Shahalom's house in ward no 3.	Flood	Culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	from Rashidul's shop to Nurjaman's house, passing by Shahalom's house and near Shamsher's house	
Ulipur	DDM		Construction of a culvert near Ayub's house from on the road Wahab Ahed Ali's house, south to Kanu Maker's house, and up to Mukul's house in ward no 4.	Flood	Culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	From Wahab Ahed Ali's house, south to Kanu Maker's house, and up to Mukul's house, near Ayub's house.	
Ulipur	DDM		Construction of a culvert at situated between Ayub's house and Dolar's house on the road from Wahab Ahed Ali's house south to Kanu Maker's house, and then to Mukul's house, situated between Ayub's house and Dolar's house in ward no 4.	Flood	Culvert	New construction	Begumgonj	Maintaining the road network during floods	From Wahab Ahed Ali's house south to Kanu Maker's house and then to Mukul's house, situated between Ayub's house and Dolar's house	
Ulipur	DDM		Construction of a culvert near Ahed Ali's house on road from Dhunur's house to the west, up to Abbas Ali's house in ward no 4.	Flood	Culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	From Dhunur's house to the west, up to Abbas Ali's house, near Ahed Ali's house	
Ulipur	DDM		Construction of a culvert near Badiar's house on the road from Ayub's house to Badiar's house in ward no 4.	Flood	Culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	From Ayub's house to Badiar's house, near Badiar's house.	
Ulipur	DDM		Construction of a culvert near Karim's house on the road from Ayub's house to Badiar's house in ward no 4.	Flood	Culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	From Ayub's house to Badiar's house, near Karim's house.	
Ulipur	DDM		Construction of a culvert near Shafiqul Islam Member's house on the road from Kader's house in ward no 7 to Khudir Kuti Bazar in ward no 4.	Flood	Culvert	New construction	Begumgonj	Maintaining the road network during floods	From Kader's house in Ward No. 7 to Khudir Kuti Bazar in Ward No. 4, near Shafiqul Islam Member's house	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of a culvert near Khalek's house on the road from Kader's house in ward no 7 to Khudir Kuti Bazar in ward no 4.	Flood	Culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	From Kader's house in Ward No. 7 to Khudir Kuti Bazar in Ward No. 4, near Khalek's house	
Ulipur	DDM		Construction of a culvert near Saheb Ali's house on the road from Samad's house to Kader's house and up to Nurnahar Primary School in ward no 4.	Flood	Culvert	New construction	Begumgonj	Maintaining the road network during floods	From Samad's house to Kader's house and up to Nurnahar Primary School, near Saheb Ali's house.	
Ulipur	DDM		Construction of a culvert near Hossain's house on the road from Samad's house to Kader's house, extending to Nur Nahar Primary School in ward no 4.	Flood	Culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	From Samad's house to Kader's house, extending to Nur Nahar Primary School, near Hossain's house.	
Ulipur	DDM		Construction of a culvert near Mahir's house on the road from Ahabor's house to Mojibur's house, passing in front of Miyaji Para Mosque and Mahir's house in ward no 5.	Flood	Culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	From Ahabor's house to Mojibur's house, passing in front of Miyaji Para Mosque and Mahir's house, near Mahir's house.	
Ulipur	DDM		Construction of a culvert near Mokhsseer's house from Montaz's house to Rajur's shop in ward no 5.	Flood	Culvert	New construction	Begumgonj	Maintaining the road network during floods	from Montaz's house to Rajur's shop, near Mokhsseer's house.	
Ulipur	DDM		Construction of a culvert near Saeed's house from Mollar Hat Bazaar to the northern boundary of Pachgachia, up to Lokman Bepari's house in ward no 7.	Flood	Culvert	New construction	Begumgonj	Maintaining the road network during floods	From Mollar Hat Bazaar to the northern boundary of Pachgachia, up to Lokman Bepari's house, near Saeed's house.	
Ulipur	DDM		Construction of a culvert near Shamsul Fakir's house from Shamsul Fakir's house to Porar Char Government Primary School in ward no 7.	Flood	Culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	From Shamsul Fakir's house to Porar Char Government Primary School, near Shamsul Fakir's house.	
Ulipur	DDM		Construction of a culvert next to Ershad's house on the road from Ershad's house to Majed's house in ward no 8.	Flood	Culvert	New construction	Begumgonj	Maintaining the road network during floods	from Ershad's house to Majed's house, next to Ershad's house	
Ulipur	DDM		Construction of a culvert beside Fakir's Char Jame Masjid on the road from Fakir's Char Jame Masjid to Rafiqul's house in ward no 8.	Flood	culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	on the road from Fakir's Char Jame Masjid to Rafiqul's house, beside Fakir's Char Jame Masjid.	
Ulipur	DDM		Construction of a culvert beside Abul Kalam's house on the road from Robichan Sardar's house to Sajmal Mondol's house, north of Azizul Sarkar's house in ward no 9.	Flood	culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	on the road from Robichan Sardar's house to Sajmal Mondol's house, north of Azizul Sarkar's house, beside Abul Kalam's house	
Ulipur	DDM		Construction of a culvert beside Abul Kalam's house on the road from Robichan Sardar's house to Sajmal Mondol's house, north of Azizul Sarkar's house in ward no 9.	Flood	Culvert	New construction	Begumgonj	Preventing waterlogging and Improving drainage facility	Sardar's house to Sajmal Mondol's house, beside Abul Kalam's house	
Ulipur	DDM		Construction of a culvert beside Masal's Char Government Primary School from Zafar's house to Alam's house and up to Razzak Master's house in ward no 9.	Flood	Culvert	New construction	Begumgonj	Maintaining the road network during floods	From Zafar's house to Alam's house and up to Razzak Master's house, beside Masal's Char Government Primary School.	
Ulipur	DDM		Construction of a culvert from Noor Mohammad's shop to the canal, and over the canal in ward no 1.	Flood	Culvert	New construction	Buraburi	Maintaining the road network during floods	from Noor Mohammad's shop to the canal, and over the canal.	
Ulipur	DDM		Construction of a culvert in front of Noor Mohammad's house from Noor Mohammad's shop to the canal in ward no 1.	Flood	Culvert	New construction	Buraburi	Maintaining the road network during floods	from Noor Mohammad's shop to the canal on the road, in front of Noor Mohammad's house	
Ulipur	DDM		Construction of a culvert in front of Mukul Mistri's house on the road from Mujibur Rashemia Government Primary School and Aminul's house, to Kachua Byapari's house in ward no 2.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and Improving drainage facility	on the road from Mujibur Mistri's house, through Rashemia Government Primary School and Aminul's house, to Kachua Byapari's house, in front of Mukul Mistri's house	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of a culvert in front of Moktar Ali's house on the road from Rafiqul Sardar's house to Kashem's house in ward no 2.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	on the road from Rafiqul Sardar's house to Kashem's house, in front of Moktar Ali's house	
Ulipur	DDM		Construction of a culvert on the road from Pakar Matha through Talakur Sawmill past Gucho village to Daru's house, next to Talakur Sawmill in ward no 2.	Flood	Culvert	New construction	Buraburi	Maintaining the road network during floods	on the road from Pakar Matha through Talakur Sawmill past Gucho village to Daru's house, next to Talakur Sawmill	
Ulipur	DDM		Construction of a culvert on the road from Jahangir's house to Liaquat's house in ward no 2.	Flood	Culvert	New construction	Buraburi	Maintaining the road network during floods	on the road from in front of Jahangir's house to Liaquat's house	
Ulipur	DDM		Construction of a culvert in front of Abdul Alim's house, along the road from Mominul's shop to Kaiyum's house in ward no 4.	Flood	culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	in front of Abdul Alim's house, along the road from Mominul's shop to Kaiyum's house	
Ulipur	DDM		Construction of a culvert in front of the Union Parishad in ward no 4.	Flood	culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	in front of the Union Parishad	
Ulipur	DDM		Construction of a culvert in front of Azgar's house, from Kashem Bazar through Islam Bazar, past Habibur's shop to Hazarat's shop in ward no 4.	Flood	culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	in front of Azgar's house, from Kashem Bazar through Islam Bazar, past Habibur's shop to Hazarat's shop	
Ulipur	DDM		Construction of a culvert on the eastern side of the new Obda road, from Zahurul's house to the new Obda road in ward no 5.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	on the eastern side of the new Obda road, from Zahurul's house to the new Obda road	
Ulipur	DDM		Construction of a culvert at the west side of Mansur Ali's house on the road from Government Bazar to Amin Bazar in ward no 5.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	on the road from Government Bazar to Amin Bazar, on the west side of Mansur Ali's house	
Ulipur	DDM		Construction of a culvert at the southern side of the Community Clinic, on the road from the new Obda Botali Eidgah field through Char Kala Kata Madrasa to the Community Clinic in ward no 5.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	on the road from the new Obda Botali Eidgah field through Char Kala Kata Madrasa to the Community Clinic, on the southern side of the Community Clinic	
Ulipur	DDM		Construction of a culvert at west side of Zahurul's house in ward no 5.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	At west of Zahurul's house	
Ulipur	DDM		Construction of a culvert next to Sahidul's house on the road from Abdul Khalek's house to Momin's house in ward no 7.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	on the road from Abdul Khalek's house to Momin's house, next to Sahidul's house	
Ulipur	DDM		Construction of a culvert next to Joykali School in ward no 7.	Flood	Culvert	New construction	Buraburi	Maintaining the road network during floods	next to Joykali School	
Ulipur	DDM		Construction of a culvert near Nur Muhammad's house on the road from the main road through the madrasa in ward no 7.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	on the road from the main road through the madrasa, past Mamun Haji's house, to Nur Muhammad's house	
Ulipur	DDM		Construction of a culvert next to Rocket's house in Mollapara Batar Para in ward no 8.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	next to Rocket's house in Mollapara Batar Para	
Ulipur	DDM		Construction of a culvert beside the house of Abul Hazi in Bottala Paikar Para in ward no 8.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	beside the house of Abul Hazi in Bottala Paikar Para	
Ulipur	DDM		Construction of a culvert next to Swapan's house in ward no 9.	Flood	Culvert	New construction	Buraburi	Preventing waterlogging and improving drainage facility	next to Swapan's house	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Construction of a culvert at beside Ansur's house in ward no 5.	Flood	Culvert	New construction	Daldalia	Preventing waterlogging and Improving drainage facility	At beside Ansur's house	
Ulipur	DDM		Construction of a culvert in front of Hafizur's house in ward no 6.	Flood	Culvert	New construction	Daldalia	Preventing waterlogging and Improving drainage facility	in front of Hafizur's house	
Ulipur	DDM		Construction of a culvert in front of Suleiman Hazi's house in ward no 6.	Flood	Culvert	New construction	Daldalia	Preventing waterlogging and Improving drainage facility	in front of Suleiman Hazi's house	
Ulipur	DDM		Construction of a culvert in front of Fokrul's house in ward no 6.	Flood	Culvert	New construction	Daldalia	Preventing waterlogging and Improving drainage facility	in front of Fokrul's house	
Ulipur	DDM		Construction of a culvert in front of Mukul's house in ward no 6.	Flood	Culvert	New construction	Daldalia	Preventing waterlogging and Improving drainage facility	in front of Mukul's house	
Ulipur	DDM		Construction of a culvert at 250 meters ahead from the Lal Mosque on the road in ward no 8.	Flood	Culvert	New construction	Daldalia	Preventing waterlogging and Improving drainage facility	250 meters ahead from the Lal Mosque on the road.	
Ulipur	DDM		Construction of a culvert across the Ajun River at Daldalia Union in ward no 8.	Flood	Culvert	New construction	Daldalia	Preventing waterlogging and Improving drainage facility	across the Ajun River	
Ulipur	DDM		Construction of a culvert in front of Ram's house in ward no 4.	Flood	Culvert	New construction	Dhamsreni	Preventing waterlogging and Improving drainage facility	in front of Ram's house	
Ulipur	DDM		Construction of a culvert in front of Abdul Tasildar's house in ward no 5.	Flood	Culvert	New construction	Dhamsreni	Preventing waterlogging and Improving drainage facility	in front of Abdul Tasildar's house	
Ulipur	DDM		Construction of a culvert in front of Mamun's house in ward no 5.	Flood	Culvert	New construction	Dhamsreni	Preventing waterlogging and Improving drainage facility	in front of Mamun's house	
Ulipur	DDM		Construction of a culvert on the road from Kali's house to the foreigner's house in ward no 5.	Flood	Culvert	New construction	Dhamsreni	Preventing waterlogging and Improving drainage facility	on the road from Kali's house to the foreigner's house.	This proposals are selected as Second and Third priority roads. Which reflecting the 1- 2- B of Action Plan.
Ulipur	DDM		Construction of a culvert on the road from Prajap's house to Saher's house, leading to Jafar Munshi's house in ward no 6.	Flood	Culvert	New construction	Dhamsreni	Preventing waterlogging and Improving drainage facility	on the road from Prajap's house to Saher's house, leading to Jafar Munshi's house	
Ulipur	DDM		Construction of a culvert near Saiful's house in ward no 6.	Flood	Culvert	New construction	Dhamsreni	Preventing waterlogging and Improving drainage facility	near Saiful's house	
Ulipur	DDM		Construction of a culvert at opposite the house of the late Sekendar in ward no 6.	Flood	Culvert	New construction	Dhamsreni	Preventing waterlogging and Improving drainage facility	opposite the house of the late Sekendar	
Ulipur	DDM		Construction of a culvert in front of Aminul Master's house in ward no 7.	Flood	Culvert	New construction	Dhamsreni	Preventing waterlogging and Improving drainage facility	in front of Aminul Master's house	
Ulipur	DDM		Construction of a culvert in front of Nurulom's house, extending from Baraipara Jame Mosque to Anarul's shop in ward no 1.	Flood	Culvert	New construction	Dharanibari	Preventing waterlogging and Improving drainage facility	in front of Nurulom's house, extending from Baraipara Jame Mosque to Anarul's shop	
Ulipur	DDM		Construction of a culvert in front of Akkas's house on the road from Matzui Kasi's house to Nur Nabi's house in ward no 2.	Flood	Culvert	New construction	Dharanibari	Preventing waterlogging and Improving drainage facility	in front of Akkas's house on the road from Matzui Kasi's house to Nur Nabi's house	
Ulipur	DDM		Construction of a culvert beside Munshi's house between Guchcha Gram and Abdul Jalil's house at Majbil village in ward no 5.	Flood	Culvert	New construction	Dharanibari	Preventing waterlogging and Improving drainage facility	in the middle of the road from Munshi's house, passing through Guchcha Gram and Abdul Jalil's house, to the curved road end in Majbil village	
Ulipur	DDM		Construction of a culvert in front of Ganesh's house in ward no 1.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	in front of Ganesh's house	
Ulipur	DDM		Construction of a culvert in front of Pam's house at Pathyar Para in ward no 1.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	in front of Pam's house in Pathyar Para	

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Ulipur	DDM		Construction of a culvert in front of Mukul Baladar's house in ward no 1.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	in front of Mukul Baladar's house	
Ulipur	DDM		Construction of a culvert in front of Raju Master's house in ward no 1.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	in front of Raju Master's house	
Ulipur	DDM		Construction of a culvert in front of Subal's house in ward no 1.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	in front of Subal's house	
Ulipur	DDM		Construction of a culvert in front of Sultan's house in ward no 1.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	in front of Sultan's house	
Ulipur	DDM		Construction of a culvert from Rafikul's house on K.C. Road to Mainul's house, extending to Mozammel's house in Saddam Para in ward no 1.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	From Rafikul's house on K.C. Road to Mainul's house, extending to Mozammel's house in Saddam Para	
Ulipur	DDM		Construction of a culvert from K.C. Road, Rafikul's house to Mainul's house, continuing to Saddam Para and Mozammel's house in ward no 1.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	From K.C. Road, Rafikul's house to Mainul's house, continuing to Saddam Para and Mozammel's house	
Ulipur	DDM		Construction of a culvert in front of Vatiyar's house in ward no 2.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	in front of Vatiyar's house	
Ulipur	DDM		Construction of a culvert behind Sadiq's house, near the madrasa in ward no 3.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	Behind Sadiq's house, near the madrasa	
Ulipur	DDM		Construction of a culvert near Shaful's house in ward no 4.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	near Shaful's house	
Ulipur	DDM		Construction of a culvert beside Mannaan Huzur's house in Fokir Para in ward no 4.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	beside Mannaan Huzur's house in Fokir Para	
Ulipur	DDM		Construction of a culvert near Chhokrabar's house at Hazipara in ward no 4.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	near Chhokrabar's house in Hazipara	
Ulipur	DDM		Construction of a culvert at Singir Doba on the road from Ahmad Master's house to Jellaram Primary School in ward no 6.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	on the road from Ahmad Master's house to Jellaram Primary School, specifically at Singir Doba.	
Ulipur	DDM		Construction of a culvert beside Jellaram Primary School in a ward no 6.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	beside Jellaram Primary School	
Ulipur	DDM		Construction of a culvert near Abdul Mannan's and Baro Bachchu's houses in ward no 6.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	near Abdul Mannan's and Baro Bachchu's houses	
Ulipur	DDM		Construction of a culvert near Nazir's house in Gopinathpur in ward no 8.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	near Nazir's house in Gopinathpur	
Ulipur	DDM		Construction of a culvert near Sobhan's house in ward no 8.	Flood	Culvert	New construction	Durgapur	Preventing waterlogging and Improving drainage facility	near Sobhan's house	
Ulipur	DDM		Construction of a culvert near Bin Mohammad's house in ward no 6.	Flood	Culvert	New construction	Gunaigathi	Preventing waterlogging and Improving drainage facility	near Bin Mohammad's house	
Ulipur	DDM		Construction of a culvert in the middle of the road from Nurul Member's house to Char Madrasa in ward no 3.	Flood	Culvert	New construction	Hatia	Preventing waterlogging and Improving drainage facility	in the middle of the road from Nurul Member's house to Char Madrasa	
Ulipur	DDM		Construction of a culvert at the middle of the road from Government Para to Chirakhawar Ghat in Ward no 6.	Flood	Culvert	New construction	Hatia	Preventing waterlogging and Improving drainage facility	in the middle of the road from Government Para in Ward 6 to Chirakhawar Ghat	

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Ulipur	DDM		Construction of a culvert at 200 feet ahead of Yakub Uddin's house to the Ansar's house in Ward no 7.	Flood	Culvert	New construction	Hatia	Preventing waterlogging and Improving drainage facility	200 feet ahead of Yakub Uddin's house at 7 No. Ward to the Ansar's house	
Ulipur	DDM		Construction of a culvert at 200 feet ahead from Dara's ferry in ward no 7.	Flood	Culvert	New construction	Hatia	Preventing waterlogging and Improving drainage facility	200 feet ahead from Dara	
Ulipur	DDM		Construction of a culvert in front of Sahib Ali's residence in ward no 7.	Flood	Culvert	New construction	Hatia	Preventing waterlogging and Improving drainage facility	In front of Sahib Ali's residence	
Ulipur	DDM		Construction of a culvert at 70 meters before reaching the primary school in ward no 9.	Waterlogging	Culvert	New construction	Pandul	Preventing waterlogging and Improving drainage facility	70 meters before reaching the primary school	
Ulipur	DDM		Construction of a culvert in front of Nur Islam's house in ward no 4.	Waterlogging	Culvert	New construction	Pandul	Reducing water logging during rain and floods	In front of Nur Islam's house	
Ulipur	DDM		Construction of a culvert in front of Mozammel's house ward no 5.	Waterlogging	Culvert	New construction	Pandul	Preventing waterlogging and Improving drainage facility	In front of Mozammel's house	
Ulipur	DDM		Construction of a culvert in front of Nur Islam's house in ward no 5.	Waterlogging	Culvert	New construction	Pandul	Reducing water logging during rain and floods	In front of Nur Islam's house	
Ulipur	DDM		Construction of a culvert near Shodesh's house in ward no 5.	Waterlogging	Culvert	New construction	Pandul	Reducing water logging during rain and floods	near Shodesh's house	
Ulipur	DDM		Construction of a culvert in front of Vobesh and Romesh's house in ward no 5.	Waterlogging	Culvert	New construction	Pandul	Preventing waterlogging and Improving drainage facility	In front of Vobesh and Romesh	
Ulipur	DDM		Construction of a culvert in front of Ayub's house at Sottair Vita ward no 5.	Waterlogging	Culvert	New construction	Pandul	Preventing waterlogging and Improving drainage facility	In front of Ayub's house at So	
Ulipur	DDM		Construction of a culvert in front of Ayub's house at Sottair Vita in ward no 5.	Waterlogging	Culvert	New construction	Pandul	Preventing waterlogging and Improving drainage facility	In front of Ayub's house at So	
Ulipur	DDM		Construction of culvert in front of Kader's house in ward no 8.	Flood	Culvert	New construction	Shaheer Alga	Preventing waterlogging and Improving drainage facility	Ward no. 8. In front of Kader's house	
Ulipur	DDM		Construction of a culvert adjacent to Ghughumari Bazar in ward no 8.	Flood	Culvert	New construction	Shaheer Alga	Preventing waterlogging and Improving drainage facility	Adjacent to Ghughumari Bazar	
Ulipur	DDM		Construction of a culvert near Badsha Mia's house of Kishamat Tobokpur in ward no 1.	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and Improving drainage facility	near Kishamat Tobokpur Badsha Mia's house	
Ulipur	DDM		Construction of a culvert in front of the house of Jogesh Chandra Barman in ward no 1.	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and Improving drainage facility	In front of the house of Jogesh Chandra Barman	
Ulipur	DDM		Construction of a culvert near the house of Monindra Barman in Kismot Tabakpur Barman Para in ward no 1.	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and Improving drainage facility	near the house of Monindra Barman in Kismot Tabakpur Barman Para	
Ulipur	DDM		Construction of a culvert near the house of Freedom Fighter Razak Mia ward no 1.	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and Improving drainage facility	near the house of Freedom Fighter Razak Mia	
Ulipur	DDM		Construction of a culvert in front of Dhola Mia's house between Tabakpur Miapara and Kechi Road ward no 5.	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and Improving drainage facility	From the house of Dhola Mia in Tabakpur Miapara to Kechi Road via Khamar Tabakpur	
Ulipur	DDM		Construction of a culvert near Hanif's house in ward no 5.	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and Improving drainage facility	near Hanif's house	
Ulipur	DDM		Construction of a culvert on Chilmari Paka Road between Bablu Mia's house and Dr. Saheb Ali's house ward no 6.	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and Improving drainage facility	From Bablu Mia's house to Dr. Saheb Ali's house, up to Chilmari Paka Road	
Ulipur	DDM		Construction of a culvert in front of Jotiya Para Mosque from Tabakpur Union Parishad to Barai Para Mor ward no 6.	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and Improving drainage facility	From the road of Tabakpur Union Parishad, passing in front of Jotiya Para Mosque to Barai Para Mor	
Ulipur	DDM		Construction of a culvert near Tabakpur Government Primary School in ward no 6.	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and Improving drainage facility	near Tabakpur Government Primary School	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
Ulipur	DDM		Government Primary School in ward no 6.					Improving drainage facility	Primary School	
Ulipur	DDM		Construction of a culvert near Dulal's house in ward no 7.	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and improving drainage facility	near Dulal's house	
Ulipur	DDM		Construction of a culvert near Khoyej Uddin's house ward no 7.	Flood	Culvert	New construction	Tabakpur	Preventing waterlogging and improving drainage facility	near Khoyej Uddin's house	
Ulipur	DDM		Construction of a culvert along the road from Anwar's shop to the embankment ward no 1.	Flood	Culvert	New construction	Thetrai	Preventing waterlogging and improving drainage facility	along the road from Anwar's shop to the embankment	
Ulipur	DDM		Construction of a culvert in front of Obaidur Haq's house in ward no 1.	Flood	Culvert	New construction	Thetrai	Preventing waterlogging and improving drainage facility	in front of Obaidur Haq's house	
Ulipur	DDM		Construction of a culvert at 200 meters ahead of the embankment in ward no 4.	Flood	Culvert	New construction	Thetrai	Preventing waterlogging and improving drainage facility	200 meters ahead of the embankment	
Ulipur	DDM		Construction of a culvert at a distance of 70 meters along the road, equidistant from the three intersections in ward no 4.	Flood	Culvert	New construction	Thetrai	Preventing waterlogging and improving drainage facility	at a distance of 70 meters along the road, equidistant from the three intersections	
Ulipur	DDM		Construction of a culvert beside Doyal's house in ward no 8.	Flood	Culvert	New construction	Thetrai	Preventing waterlogging and improving drainage facility	beside Doyal's house	
Ulipur	DDM		Construction of a culvert in front of Haji Wazed's house in ward no 9	Flood	Culvert	New construction	Thetrai	Preventing waterlogging and improving drainage facility	in front of Haji Wazed's house in Ward No. 9	
BIWTA projects : Dredging										
Ulipur	BIWTA		Dredging work Dharia Brahmaputra and Jumuna River	Flood	Dredging, Deep excavation	Regular maintenance work	Begumga ri, Buraburi, Hata	Reducing flooding and maintaining navigation heights	From Dharia River to Jumuna River via Brahmaputra	The proposal reflecting the 1- 2-B-2 of Action Plan. Which proposed by BIWTA official
HDE projects : Medical Facility										
Ulipur	HED		Construction of the community Clinic at Kalpani bozra	Flood	Health care facility	New construction	Bajra	Provision of medical facilities during the disaster and post- disaster.	At Kalpani bozra	
Ulipur	HED		Construction of the community Clinic at west of Mollar Hat Bazaar, near the cluster village	Flood	Health care facility	New construction	Begumga ri	Provision of medical facilities during the disaster and post- disaster.	At west of Mollar Hat Bazaar, near the cluster village	
Ulipur	HED		Construction of the community Clinic beside Abbas Member's house on the road to Salam's house	Flood	Health care facility	New construction	Buraburi	Provision of medical facilities during the disaster and post- disaster.	beside Abbas Member's house on the road to Salam's house	
Ulipur	HED		Construction of the community Clinic at next to Lokman Member's house at Medical Bazar	Flood	Health care facility	New construction	Buraburi	Provision of medical facilities during the disaster and post- disaster.	next to Lokman Member's house at Medical Bazar	
Ulipur	HED		Construction of the community Clinic in Titma Mouza	Flood	Health care facility	New construction	Gunaigachh	Provision of medical facilities during the disaster and post- disaster.	in Titma Mouza	
Ulipur	HED		Construction of the community Clinic at Ward no. 4	Flood	Health care facility	New construction	Hata	Provision of medical facilities during the disaster and post- disaster.	At Ward no. 4	
Ulipur	HED		Rehabilitation and extension of the community Clinic From Fulu Member's house to Omanand Notun Bazar Paka Matha along the road, near Omanand 1 No. Community Clinic	Flood	Health care facility	Improvement of the clinic	Tabakpur	Provision of medical facilities during the disaster and post- disaster.	From Fulu Member's house to Omanand Notun Bazar Paka Matha along the road, near Omanand 1 No. Community Clinic	
Local Government Agency and DDM projects : River Transport										
Ulipur	Local Government Agency and DDM		Boat service from Thutapalkor to Ratidab Char	Flood	Boat	New Purchase	Daldalia	Transportation facilities for students	From Thutapalkor to Ratidab Char	This proposals are selected as Second and Third priority roads. Which reflecting the 1- 2- B of Action Plan.

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Areas of the countermeasures	Remarks
2-1 Urgently control the progress of riverbank erosion by emergency measures										
ID: 2-1-A Program: Introduction of emergency measures (e.g., sandbags) for revetment, and dredging										
Local Government Agency and DDM projects : River protection work										
Ulipur	Local Government Agency and DDM		3.21 km guide wall construction from Ghughumari to Shukher Bati	River Erosion	Guidewall	New construction	Shaheer Alga	Prevention of River Erosion	From Ghughumari to Shukher Bati	It is in Char Area and the proposals are reflecting the 2- 1-A of Action Plan.
4-1 Evacuation and response to lightning strike										
ID: 4-1-A Program: Installation and maintenance of lightning arresters / evacuation shelters for people and livestock(4-1-B is integrated)										
DDM projects : lightning arrester										
Ulipur	DDM		Construction of Lightning Protection Tower at Ward no.5	Lightning	Lightning protection towers	New construction	Bajra	Prevention the Lightning	At Ward no.5	All proposals are reflecting the 4-1-A of Action Plan.
Ulipur	DDM		Construction of Lightning Protection Tower at Ward no.4	Lightning	Lightning protection towers	New construction	Begumgonj	Prevention the Lightning	At Ward no.4	
Ulipur	DDM		Construction of Lightning Protection Tower at Ward no. 5	Lightning	Lightning protection towers	New construction	Buraburi	Prevention the Lightning	At Ward no. 5	
Ulipur	DDM		Construction of Lightning Protection Tower at in Kalakata field at Ward no 6	Lightning	Lightning protection towers	New construction	Buraburi	Prevention the Lightning	In Kalakata field at Ward no 6	
Ulipur	DDM		Construction of Lightning Protection Tower at near Riazul Store and Majhi Para at Ward No. 7	Lightning	Lightning protection towers	New construction	Buraburi	Prevention the Lightning	near Riazul Store and Majhi Para at Ward No. 7	
Ulipur	DDM		Construction of Lightning Protection Tower in the Dwarika and East Dari Chara areas in Ward 8	Lightning	Lightning protection towers	New construction	Dhamseni	Prevention the Lightning	in the Dwarika and East Dari Chara areas in Ward 8	
Ulipur	DDM		Construction of Lightning Protection Tower at Ward No. 2	Lightning	Lightning protection towers	New construction	Dharanibari	Prevention the Lightning	At Ward No. 2	
Ulipur	DDM		Construction of Lightning Protection Tower in Topamari Beel	Lightning	Lightning protection towers	New construction	Durgapur	Prevention the Lightning	in Topamari Beel	
Ulipur	DDM		Construction of Lightning Protection Tower at Throughout the union	Lightning	Lightning protection towers	New construction	Hala	Prevention the Lightning	Throughout the union	
Ulipur	DDM		Construction of Lightning Protection Tower at Voish Charar Bill	Lightning	Lightning protection towers	New Installation	Pandul	Prevention the Lightning	At Voish Charar Bill	
Ulipur	DDM		Construction of Lightning Protection Tower at Adighanar Bill	Lightning	Lightning protection towers	New Installation	Pandul	Prevention the Lightning	at Adighanar Bill	
Ulipur	DDM		Construction of Lightning Protection Tower at Nazirer Tari Vela Khawa Bill	Lightning	Lightning protection towers	New Installation	Pandul	Prevention the Lightning	at Nazirer Tari Vela Khawa Bill	
Ulipur	DDM		Construction of Lightning Protection Tower at the union	Lightning	Lightning protection towers	New construction	Shaheer Alga	Prevention the Lightning	At the union	
Ulipur	DDM		Construction of Lightning Protection Tower at Padma Shukhi bill	Lightning	Lightning protection towers	New construction	Tabakpur	Prevention the Lightning	At Padma Shukhi bill	
Ulipur	DDM		Construction of Lightning Protection Tower at Ruyar bill	Lightning	Lightning protection towers	New construction	Tabakpur	Prevention the Lightning	At Ruyar bill	
Ulipur	DDM		Construction of Lightning Protection Tower at Ward No. 1	Lightning	Lightning protection towers	New construction	Thetrai	Prevention the Lightning	At Ward No. 1	
Ulipur	DDM		Construction of Lightning Protection Tower at Ward No. 2	Lightning	Lightning protection towers	New construction	Thetrai	Prevention the Lightning	At Ward No. 2	
Ulipur	DDM		Construction of Lightning Protection Tower at Ward No. 3	Lightning	Lightning protection towers	New construction	Thetrai	Prevention the Lightning	At Ward No. 3	

Upazila	Implementing agency	Official_ID	Official_Name	Type of hazard	Category of Countermeasures	Countermeasures	Union	Purpose	Point/Area of the countermeasures	Remarks
5-1 Provide stable water supply for the fields and livestock										
ID: 5-1 Program: Expansion and Improvement of Irrigation facilities / water storage facilities (e.g., reservoir) (5-1-B is integrated)										
BADC projects : Irrigation pumps										
Ulipur	BADC		Installation of Irrigation Pump in the Swani Para area	Drought	Deep-tube-well	New construction	Buraburi	Provision of irrigation and drinking water during pre and post disaster	in the Swani Para area	All proposals are reflecting the 5-1 of Action Plan.
Ulipur	BADC		Installation of Irrigation Pump in the Aiub Ali house area	Drought	Deep-tube-well	New construction	Buraburi	Provision of irrigation and drinking water during pre and post disaster	in the Aiub Ali house area	
Ulipur	BADC		Installation of Irrigation Pump in Ward no.6	Drought	Deep-tube-well	New construction	Daldalia	Provision of irrigation and drinking water during pre and post disaster	In Ward no. 6	
Ulipur	BADC		Installation of Irrigation Pump at Ward No.4	Drought	Deep-tube-well	New construction	Dharanibari	Provision of irrigation and drinking water during pre and post disaster	At Ward No.4	
Ulipur	BADC		Installation of Irrigation Pump in the middle of Hata	Drought	Deep-tube-well	New construction	Hata	Provision of irrigation and drinking water during pre and post disaster	In the middle of Hata	
Ulipur	BADC		Installation of Irrigation Pump at Nurani Madrasa	Drought	Deep-tube-well	New construction	Hata	Provision of irrigation and drinking water during pre and post disaster	At Nurani Madrasa	
Ulipur	BADC		Installation of Irrigation Pump from Aktaruzzaman's house to Rashid's house	Drought	Deep-tube-well	New construction	Tabakpur	Provision of irrigation and drinking water during pre and post disaster	From Aktaruzzaman's house to Rashid's house	
BADC projects : Sluice Gate										
Ulipur	BWDB		Construction of Sluice Gate at over the canal near the Degree Madrasa on bajra to Teesta bridge toll plaza Embankment (30 km)	Flood	Sluice Gate	New construction	Bajra	Irrigation purpose, and Prevention of inundation during flood	On the bridge over the canal near the Degree Madrasa, on the road from Degree Madrasa to Moshar's house	This proposals are reflecting the 5-1 of Action Plan.
DPHE projects : Installation of Deep tube-well										
Ulipur	DPHE		Installation of Deep-tube-well at the end of Vati Para	Drought	Deep-tube-well	New construction	Pandul	Provision of drinking water during drought	At the end of Vati Para	All proposals are reflecting the 5-1 of Action Plan.
Ulipur	DPHE		Installation of Deep-tube-well in front of Sottair Vita Boro Bari Jame Mosque	Drought	Deep-tube-well	New Installation	Pandul	Provision of drinking water during drought	In front of Sottair Vita Boro Bari	
Ulipur	DPHE		Installation of Deep-tube-well in front of Mukul Member's house	Drought	Deep-tube-well	New construction	Pandul	Provision of drinking water during drought	In front of Mukul Member's house	
Ulipur	DPHE		Installation of Deep-tube-well at Primary school	Drought	Deep-tube-well	New construction	Thetrai	Provision of drinking water during drought	At Primary school	
Not included in the action plan										
Embankment Projects										
Ulipur			2.2 km At the Left side riverbank of Dhorla River covering Ward No. 1,2,4 and 5 of Begumgonj Union	River Erosion	Embankment	New construction	Begumgonj	Prevention of River Erosion	At the riverbank covering Ward No. 1,2,4 and 5	This project is not under any BWDB plan. Need to include in BWDB plan
Shelter Projects										
Ulipur			At west of Mollar Hat Bazaar, near the cluster village	Flood	Shelter	New construction	Begumgonj	Improving accommodation facilities during the disaster	At west of Mollar Hat Bazaar, near the cluster village	This projects are not match with the criteria. Which reflects the 1-2-A of the Action Plan
Ulipur			At Swani Para School	Flood	Shelter	New construction	Buraburi	Improving accommodation facilities during the disaster	at Swani Para School	
Ulipur			On the road from Government Bazar to Amin Bazar.	Flood	Shelter	New construction	Buraburi	Improving accommodation facilities during the disaster	on the road from Government Bazar to Amin Bazar.	
Ulipur			At 7 no ward, Adjacent to Kollanpara Government Primary School	Flood	Shelter	New construction	Daldalia	Improving accommodation facilities during the disaster	7 no ward, Adjacent to Kollanpara Government Primary School	
Ulipur			At Shyamla School	Flood	Shelter	New construction	Thetrai	Improving accommodation facilities during the disaster	At Shyamla School	

Attachment 2: Member lists of UzDMC and UzSC for the development of the Plan with related documents

Upazila Disaster Management Committee, Ulipur, Kuriygram

Sl. No.	Name	Designation	Position in Committee	Contact No.	E-mail
1.	Md. Ataur Rahman	Upazila Nirbahi Officer (UNO)	President	01709974506	unoulipur@mopa.gov.bd
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11.	Md Abdul Kayum Sardar	Chairman, Bozra Union	Member	01750802679	
12.	MD MOKLISUR RAHMAN	Chairman, Tabakpur Union	Member	01718431715	
13.	Md Shaikhul Islam	Chairman, Hatia Union	Member	01750822847	
14.	Md Bablu Mia	Chairman, Begumganj Union	Member	01312675322	
15.	Md Mojafor Hossen	Chairman, Shahaber Alga Union	Member	01955589020	
16.	Dr. Md. Harun-Ar-Rashid	Upazila Health & Family Planning Officer	Member	01717701914	ulipur@uhfpo.dghs.gov.bd
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21.	Md Shariful Islam	Sub Assistant Engineer, BWDB	Member	01719822530	sharifulislam752@gmail.com

Upazila Disaster Management Committee, Ulipur, Kuriygram

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29.	Abu Bakkor Siddik	OC, Ulipur, Kuriygram	Member	01320133516	
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32.	Shariful Islam	Bangladesh Ansar and VDP(BAVDP)	Member	01722208996	
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34.	Mst. Mahabuba Begum	NGO Representative (RDRS)	P.C (Ulipur & Chilmari)	01765051973	
35.		Upazila Freedom Fighter Commander	Member		
36.	Md. Sirajuddaula	Upazila Project Implementation Officer (PIO)	Member	01723321723	pio.ulipur@gmail.com

গণপ্রজাতন্ত্রী বাংলাদেশ সরকার
প্রকল্প পরিচালকের কার্যালয়
The Project for Capacity Enhancement on Formulation and Implementation of
Local Disaster Risk Reduction Plan (LDRRP) শীর্ষক প্রকল্প
দুর্যোগ ব্যবস্থাপনা অধিদপ্তর, দুর্যোগ ব্যবস্থাপনা ভবন
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তারিখঃ ১১. ০৩. ২০২৪ খ্রি.

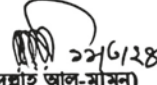
বিষয়: “The Project for Capacity Enhancement on Formulation & Implementation of Local Disaster Risk Reduction Plan (LDRRP)” শীর্ষক পাইলট প্রকল্প (উলিপুর এবং চিলমারী উপজেলায়) বাস্তবায়নে সহ: পরামর্শক হিসেবে “Geo-Planning for Advanced Development (GPAD) Ltd., Gulshan-01, Dhaka, Bangladesh” কে সার্বিক সহযোগিতা প্রদান।

উপর্যুক্ত বিষয়ের পরিপ্রেক্ষিতে জানানো যাচ্ছে যে, দুর্যোগ ব্যবস্থাপনা অধিদপ্তর কর্তৃক বাস্তবায়নাধীন “The Project for Capacity Enhancement on Formulation and Implementation of Local Disaster Risk Reduction Plan (LDRRP)” শীর্ষক পাইলট প্রকল্প (উলিপুর এবং চিলমারী উপজেলায়) বাস্তবায়নে জাইকা কর্তৃক সহ: পরামর্শক হিসেবে “Geo-Planning for Advanced Development (GPAD) Ltd., Gulshan - 01, Dhaka, Bangladesh” নিয়োগ দেয়া হয়েছে।

উক্ত প্রতিষ্ঠান পরিকল্পনা প্রণয়নের লক্ষ্যে কমিউনিটির সাথে আলোচনা করে স্থানীয় আপদ ও ঝুঁকি চিহ্নিত করবেন, সংশ্লিষ্ট বিভাগ/দপ্তর এবং অধিদপ্তর থেকে প্রয়োজনীয় দুর্যোগ সংক্রান্ত তথ্য-উপাত্ত সংগ্রহ, যাচাই-বাছাই ও বিশ্লেষণ এবং প্রাপ্ত তথ্য-উপাত্তের ভিত্তিতে উপজেলা দুর্যোগ ব্যবস্থাপনা কমিটির সাথে কর্মশালা আয়োজন, প্রস্তাবিত Countermeasures সমূহ চূড়ান্তকরণ তথা উপজেলা দুর্যোগ ঝুঁকি হ্রাস পরিকল্পনা প্রণয়ন এবং উপজেলা সাব-কমিটি গঠন করে তা’র কারিগরি দিকসমূহ যাচাই-বাছাই ইত্যাদি।

এমতাবস্থায়, উল্লিখিত সহ: পরামর্শক প্রতিষ্ঠানকে প্রয়োজনীয় সহযোগিতা প্রদানের জন্য অনুরোধ করা হলো।

জেলা প্রশাসক
কুড়িগ্রাম।


(মো: আব্দুল্লাহ আল-মামুন)
(যুগ্ম সচিব)
পরিচালক (পরিকল্পনা ও উন্নয়ন) এবং প্রকল্প পরিচালক
LDRRP প্রকল্প
ফোনঃ ০২-২২২২৯৮৭৫৫
ই-মেইল: dplanning@ddm.gov.bd

অনুলিপি: জ্ঞাতার্থে ও কার্যার্থে (জ্যেষ্ঠতার ক্রমানুসারে নয়)।

- ০১। পুলিশ সুপার, কুড়িগ্রাম।
- ০২। উপপরিচালক (পরিকল্পনা) ও প্রজেক্ট ম্যানেজার, এলডিআরআরপি প্রকল্প, দুর্যোগ ব্যবস্থাপনা অধিদপ্তর, ঢাকা।
- ০৩। অতিরিক্ত জেলা প্রশাসক (সার্বিক), কুড়িগ্রাম।
- ০৪। উপপরিচালক, স্থানীয় সরকার, কুড়িগ্রাম।
- ০৫। সিভিল সার্জন, কুড়িগ্রাম।
- ০৬। মেমর, কুড়িগ্রাম পৌরসভা, কুড়িগ্রাম।
- ০৭। নির্বাহী প্রকৌশলী, এলজিইডি, কুড়িগ্রাম।
- ০৮। নির্বাহী প্রকৌশলী, পানি উন্নয়ন বোর্ড, কুড়িগ্রাম।
- ০৯। নির্বাহী প্রকৌশলী, জনস্বাস্থ্য প্রকৌশল অধিদপ্তর, কুড়িগ্রাম।
- ১০। নির্বাহী প্রকৌশলী, গণপুত্র অধিদপ্তর, কুড়িগ্রাম।
- ১১। উপপরিচালক, পরিবেশ অধিদপ্তর, কুড়িগ্রাম।
- ১২। উপপরিচালক, ফায়ার সার্ভিস সিভিল ডিফেন্স, কুড়িগ্রাম।
- ১৩। জেলা শিক্ষা কর্মকর্তা, কুড়িগ্রাম।
- ১৪। জেলা মৎস্য কর্মকর্তা, কুড়িগ্রাম।
- ১৫। উপপরিচালক, কৃষি সম্প্রসারণ অধিদপ্তর, কুড়িগ্রাম।
- ১৬। জেলা প্রাণিসম্পদ কর্মকর্তা, কুড়িগ্রাম।
- ১৭। উপজেলা পরিষদ চেয়ারম্যান, উলিপুর ও চিলমারী, কুড়িগ্রাম।
- ১৮। উপজেলা নির্বাহী কর্মকর্তা, উলিপুর ও চিলমারী, কুড়িগ্রাম।
- ১৯। জেলা ত্রাণ ও পুনর্বাসন কর্মকর্তা, কুড়িগ্রাম।
- ২০। উপজেলা প্রকল্প বাস্তবায়ন কর্মকর্তা, কুড়িগ্রাম সদর, উলিপুর ও চিলমারী, কুড়িগ্রাম।
- ২১। ব্যবস্থাপনা পরিচালক, Geo-Planning for Advanced Development (GPAD) Ltd., Gulshan - 01, Dhaka, Bangladesh.
- ২২। অফিস কপি।

অনুলিপি: জ্ঞাতার্থে।

- ১। টিম লীডার, LDRRP প্রকল্প, দুর্যোগ ব্যবস্থাপনা অধিদপ্তর, ঢাকা।
- ২। মহাপরিচালক মহোদয়ের ব্যক্তিগত কর্মকর্তা, দুর্যোগ ব্যবস্থাপনা অধিদপ্তর, ঢাকা।

২০২৩/০৭/২৪
(মো: আব্দুল্লাহ আল-মামুন)
(যুগ্ম সচিব)

পরিচালক (পরিকল্পনা ও উন্নয়ন) এবং প্রকল্প পরিচালক
LDRRP প্রকল্প
ফোনঃ ০২-২২২২৯৮৭৫৫
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গণপ্রজাতন্ত্রী বাংলাদেশ সরকার
প্রকল্প পরিচালকের কার্যালয়
The Project for Capacity Enhancement on Formulation and Implementation of
Local Disaster Risk Reduction Plan (LDRRP) শীর্ষক প্রকল্প
দুর্যোগ ব্যবস্থাপনা অধিদপ্তর, দুর্যোগ ব্যবস্থাপনা ভবন
৯২-৯৩ মহাখালীবা/এ, ঢাকা-১২১২
www.ddm.gov.bd

স্মারক নং- ৫১.০১.০০০০.০৩১.০০৬.০৩.২৩. ৩৪০

তারিখ: ১১. ০৩. ২০২৪ খ্রি.

বিষয়: স্থানীয় দুর্যোগ ঝুঁকি হ্রাস/প্রশমন পরিকল্পনা প্রণয়ন বিষয়ক অবহিতকরণ সভা।

উপর্যুক্ত বিষয়ের পরিপ্রেক্ষিতে জানানো যাচ্ছে যে, দুর্যোগ ব্যবস্থাপনা অধিদপ্তর কর্তৃক বাস্তবায়নধীন "The Project for Capacity Enhancement on Formulation and Implementation of Local Disaster Risk Reduction Plan (LDRRP)" শীর্ষক পাইলট প্রকল্পটি কক্সবাজার জেলার কক্সবাজার সদর ও চকরিয়া; সুনামগঞ্জ জেলার ছাতক এবং জলদ্বন্দ্বপুর এবং কুড়িগ্রাম জেলার উলিপুর ও চিলমারী উপজেলায় জাপান ইন্টারন্যাশনাল কো-অপারেশন এজেন্সি (JICA) এর সাথে অংশীদারিত্বে বাস্তবায়িত হচ্ছে। ইতোমধ্যে কক্সবাজার এবং সুনামগঞ্জ জেলার উপরোক্ত ০৪টি উপজেলার UzDRRPs তৈরি করা হয়েছে এবং অবশিষ্ট কুড়িগ্রাম জেলার ০২টি উপজেলার UzDRRPs পত্রিগ্রহণ।

উক্ত পাইলট উপজেলার (উলিপুর এবং চিলমারী) জন্য স্থানীয় দুর্যোগ ঝুঁকি হ্রাস পরিকল্পনা প্রণয়নের (LDRRP) লক্ষ্যে উপজেলা দুর্যোগ ব্যবস্থাপনা কমিটির (ইউজেডডিএমসি) সম্মানিত সদস্যদের অংশগ্রহণে একটি অবহিতকরণ সভা নিম্নলিখিত তারিখে অনুষ্ঠিত হবে।

উপজেলার নাম	সভার তারিখ ও সময়	স্থান
১. চিলমারী	১৯/০৩/২০২৪ইং তারিখ রোজ মঙ্গলবার সকাল ১০:০০ টায়	উপজেলা সঞ্চালন কক্ষ, চিলমারী, কুড়িগ্রাম
২. উলিপুর	২০/০৩/২০২৪ইং তারিখ রোজ বুধবার সকাল ১০:০০ টায়	উপজেলা সঞ্চালন কক্ষ, উলিপুর, কুড়িগ্রাম

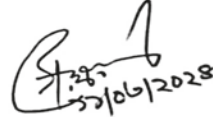
উল্লেখ্য যে, উক্ত কার্যক্রম মাঠ পর্যায়ে বাস্তবায়নে সহ: পরামর্শক প্রতিষ্ঠান হিসেবে "Geo-Planning for Advanced Development (GPAD) Ltd., Gulshan - 01, Dhaka, Bangladesh" কে নিয়োগ দেয়া হয়েছে।

সভায় সংশ্লিষ্ট সকলকে যথা সময়ে উপস্থিত থাকার জন্য অনুরোধ করা হলো।

সভার আলোচ্যসূচি:

- ১। পাইলট প্রকল্পের রূপরেখা;
- ২। স্থানীয় দুর্যোগ ঝুঁকি হ্রাস পরিকল্পনা প্রণয়নের পুরূষ এবং কৌশল নির্ধারণ;
- ৩। বিবিধ।

উপজেলা নির্বাহী কর্মকর্তা
চিলমারী এবং উলিপুর, কুড়িগ্রাম।

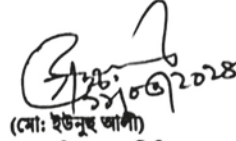

(স্বাক্ষর: ইউনুস আলী)
উপপরিচালক (পরিকল্পনা), ডিডিএম
এবং প্রকল্প ব্যবস্থাপক, LDRRP
ফোন: ০২-২২২২২৬৮৭৫৫
ই-মেইল: ddplanning@ddm.gov.bd

স্মারক নং- ৫১.০১.০০০০.০৩১.০০৬.০৩.২৩. ৩৪০

তারিখঃ ১১. ০৩. ২০২৪ খ্রি.

বিতরণ: জাতার্থে/জাতার্থে ও কার্যার্থে (জ্যেষ্ঠতার ক্রমানুসারে নয়)।

- ০১। পরিচালক (পরিকল্পনা ও উন্নয়ন) এবং প্রকল্প পরিচালক, এলডিআরআরপি প্রকল্প, দুর্গোণ ব্যবস্থাপনা অধিদপ্তর, ঢাকা।
- ০২। জেলা প্রশাসক, কুড়িগ্রাম।
- ০৩। পুলিশ সুপার, কুড়িগ্রাম।
- ০৪। উপসচিব (পরিকল্পনা-৩), দুর্গোণ ব্যবস্থাপনা ও ত্রাণ মন্ত্রণালয়, বাংলাদেশ সচিবালয়, ঢাকা।
- ০৫। অতিরিক্ত জেলা প্রশাসক (সার্বিক), কুড়িগ্রাম।
- ০৬। উপপরিচালক, স্থানীয় সরকার, কুড়িগ্রাম।
- ০৭। উপপরিচালক, পরিবেশ অধিদপ্তর, কুড়িগ্রাম।
- ০৮। সিভিল সার্জন, কুড়িগ্রাম।
- ০৯। নির্বাহী প্রকৌশলী, এলজিইডি, কুড়িগ্রাম।
- ১০। নির্বাহী প্রকৌশলী, পানি উন্নয়ন বোর্ড, কুড়িগ্রাম।
- ১১। নির্বাহী প্রকৌশলী, জনস্বাস্থ্য প্রকৌশল অধিদপ্তর, কুড়িগ্রাম।
- ১২। নির্বাহী প্রকৌশলী, গণপুত্র অধিদপ্তর, কুড়িগ্রাম।
- ১৩। প্রতিনিধি, আইকা বাংলাদেশ কাপ্তানি অফিস, ঢাকা।
- ১৪। জেলা শিক্ষা কর্মকর্তা, কুড়িগ্রাম।
- ১৫। জেলা মৎস্য কর্মকর্তা, কুড়িগ্রাম।
- ১৬। উপপরিচালক, কৃষি সম্প্রসারণ অধিদপ্তর, কুড়িগ্রাম।
- ১৭। জেলা প্রাণিসম্পদ কর্মকর্তা, কুড়িগ্রাম।
- ১৮। মেয়র, উলিপুর পৌরসভা, কুড়িগ্রাম।
- ১৯। উপজেলা পরিষদ চেয়ারম্যান, উলিপুর ও টিলমারী, কুড়িগ্রাম।
- ২০। উপজেলা নির্বাহী কর্মকর্তা, উলিপুর ও টিলমারী, কুড়িগ্রাম। (স্থানীয়ভাবে সভাটি আয়োজনে সার্বিক সহযোগিতা প্রদানের অনুরোধসহ)।
- ২১। জেলা ত্রাণ ও পুনর্বাসন কর্মকর্তা, কুড়িগ্রাম।
- ২২। উপজেলা প্রকল্প বাস্তবায়ন কর্মকর্তা, উলিপুর ও টিলমারী, কুড়িগ্রাম। (সভাটি সফলভাবে সম্পাদনে প্রয়োজনীয় ব্যবস্থা গ্রহণের অনুরোধসহ)।
- ২৩। ব্যবস্থাপনা পরিচালক, Geo-Planning for Advanced Development (GPAD) Ltd., Gulshan - 01, Dhaka, Bangladesh।
- ২৪। মহাপরিচালক মহোদয়ের ব্যক্তিগত সহকারী (মহাপরিচালক মহোদয়ের সদয় অবগতির জন্য), দুর্গোণ ব্যবস্থাপনা অধিদপ্তর, ঢাকা।
- ২৫। অফিস কপি।



(মো: ইউনুস আলী)
 উপপরিচালক (পরিকল্পনা), ডিডিএম
 এবং প্রকল্প ব্যবস্থাপক, LDRRP প্রকল্প
 ফোন: ০২-২২২২৯৮৭৫৫
 ইমেইল: ddplanning@ddm.gov.bd

গণপ্রজাতন্ত্রী বাংলাদেশ সরকার
উপজেলা নির্বাহী অফিসার কার্যালয়
(দুর্যোগ ব্যবস্থাপনা শাখা)
উলিপুর, কুড়িগ্রাম।

স্মারক নং-৫১.০১.৪৯৯৪.০০০.৪১.০০৫.২২-২০৮

তারিখ: ১৮/১২/২০২৪ খ্রি:

বিষয়: স্থানীয় দুর্যোগ ঝুঁকি হ্রাস/প্রণয়ন পরিকল্পনা প্রণয়ন বিষয়ক ২য় সভা/ কর্মশালা।

সূত্র: দুর্যোগ ব্যবস্থাপনা অধিদপ্তরের স্মারক নং-৫১.০১.০০০০.০৩১.০০৬.০৩.২২-৪৫৬ তারিখ: ১৭/১২/২০২৪ খ্রি।

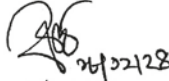
উপর্যুক্ত বিষয় ও সূত্রের পরিপ্রেক্ষিতে জানানো যাচ্ছে যে, দুর্যোগ ব্যবস্থাপনা অধিদপ্তর কর্তৃক বাস্তবায়নধীন “The project for Capacity Enhancement on Formulation and Implementation of Local Disaster Risk Reduction Plan (LDRRP)” শীর্ষক পাইলট প্রকল্পটি কুড়িগ্রাম জেলার উলিপুর উপজেলায় জাপান ইন্টারন্যাশনাল কো-অপারেশন এজেন্সি (JICA) এর সাথে অংশীদারিতে বাস্তবায়িত হচ্ছে।

উক্ত পাইলট উপজেলার জন্য স্থানীয় দুর্যোগ ঝুঁকি হ্রাস পরিকল্পনা প্রণয়নের (LDRRP) লক্ষ্যে উপজেলা দুর্যোগ ব্যবস্থাপনা কমিটির সাব কমিটির (UzSC) সম্মানিত সদস্যদের অংশগ্রহণে একটি কর্মশালা আগামী ৩০/১২/২০২৪ খ্রি: তারিখে উপজেলা সভা কক্ষে সকাল ১০.০০ ঘটিকায় অনুষ্ঠিত হবে। সভায় সংশ্লিষ্ট সকলকে যথাসময়ে উপস্থিত থাকার জন্য অনুরোধ করা হলো।

সভার আলোচ্যসূচি:

- ০১। স্থানীয় দুর্যোগ ঝুঁকি হ্রাসে প্রভাবিত (Countermeasures) এবং আপদ মানচিত্র নিয়ে মত বিনিময়।
- ০২। উপজেলা সাব-কমিটি কর্তৃক প্রভাবিত (Countermeasures) সমূহের অগ্রাধিকার চিহ্নিত ও চূড়ান্তকরণ।
- ০৩। বিবিধ।

জনাব.....সদস্য
উপজেলা দুর্যোগ ব্যবস্থাপনা কমিটি, উলিপুর, কুড়িগ্রাম।


(মোঃ আতাউর রহমান)
উপজেলা নির্বাহী অফিসার
উলিপুর, কুড়িগ্রাম।
ফোন: ০৫৮২৯-৫৬০০৮

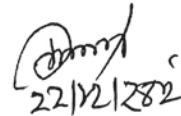
E-mail- unoulipur@mopa.gov.bd

অনুলিপি-সদয় জ্ঞাতার্থে ও কার্যার্থে:

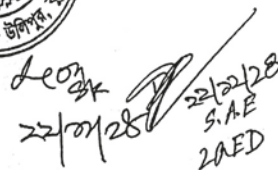
- ০১। জেলা প্রশাসক, কুড়িগ্রাম।
- ০২। জেলা ত্রাণ ও পুনর্বাসন কর্মকর্তা, কুড়িগ্রাম।
- ০৩। উপজেলাঅফিসার, উলিপুর, কুড়িগ্রাম।
- ০৪। অফিস কপি।

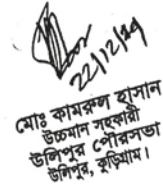



২২/১২/২৪


২২/১২/২৪




২২/১২/২৪
S.A.E
2AED


২২/১২/২৪
মোঃ কামরুল হাসান
উচ্চমান সংকরী
উলিপুর পৌরসভা
উলিপুর, কুড়িগ্রাম।



গণপ্রজাতন্ত্রী বাংলাদেশ সরকার
উপজেলা নির্বাহী অফিসারের কার্যালয়
(দুর্যোগ ব্যবস্থাপনা শাখা)
উলিপুর, কুড়িগ্রাম।

স্মারক নং-৫১.০১.৪৯৯৪.০০০.৪১.০০৫.২২-৭১

তারিখঃ ১৭/০৯/২০২৪ খ্রি:

বিষয়ঃ স্থানীয় দুর্যোগ ঝুঁকি হ্রাস/প্রণয়ন পরিকল্পনা প্রণয়ন বিষয়ক ২য় কর্মশালা।

সূত্রঃ দুর্যোগ ব্যবস্থাপনা অধিদপ্তরের স্মারক নং-৫১.০১.০০০০.০৩১.০০৬.০৩.২৪-৪১৫ তারিখঃ ১৫/০৯/২০২৪ খ্রি।

উপর্যুক্ত বিষয় ও সূত্রের পরিপ্রেক্ষিতে জানানো যাচ্ছে যে, দুর্যোগ ব্যবস্থাপনা অধিদপ্তর কর্তৃক বাস্তবায়নাধীন “The project for Capacity Enhancement on Formulation and Implementation of Local Disaster Risk Reduction Plan (LDRRP)” শীর্ষক পাইলট প্রকল্পটি কুড়িগ্রাম জেলার উলিপুর উপজেলায় জাপান ইন্টারন্যাশনাল কো-অপারেশন এজেন্সি (JICA) এর সাথে অংশীদারিত্বে বাস্তবায়িত হচ্ছে।

উক্ত পাইলট উপজেলার জন্য স্থানীয় দুর্যোগ ঝুঁকি হ্রাস পরিকল্পনা প্রণয়নের (LDRRP) লক্ষ্যে উপজেলা দুর্যোগ ব্যবস্থাপনা কমিটির (UzDMC) সম্মানিত সদস্যদের অংশগ্রহণে একটি কর্মশালা আগামী ২৬/০৯/২০২৪ খ্রি: তারিখে উপজেলা সভা কক্ষে সকাল ১০.০০ ঘটিকায় অনুষ্ঠিত হবে। সভায় সংশ্লিষ্ট সকলকে যথাসময়ে উপস্থিত থাকার জন্য অনুরোধ করা হলো।

সভার আলোচ্যসূচি:

- ০১। প্রথম কর্মশালা থেকে প্রাপ্ত তথ্য-উপাত্ত উপস্থাপন।
- ০২। বিজ্ঞানিক পদ্ধতিতে ঝুঁকি মূল্যায়ন ফলাফল বোঝা এবং DRR টার্গেট ঠিক করা।
- ০৩। DRR টার্গেটগুলি পর্যালোচনা এবং পুনঃবিবেচনা (টেবিল টপ কাজ)।
- ০৪। প্রতিটি ইউনিয়ন থেকে উপস্থাপনা এবং UzDMC এর কাজ থেকে প্রতিক্রিয়া।
- ০৫। বিবিধ।

জনাব.....সদস্য
উপজেলা দুর্যোগ ব্যবস্থাপনা কমিটি, উলিপুর, কুড়িগ্রাম।


১৭/০৯/২৪
(মোঃ আতাউর রহমান)
উপজেলা নির্বাহী অফিসার
উলিপুর, কুড়িগ্রাম।
ফোনঃ ০৫৮২৯-৫৬০০৮

E-mail- unoulipur@mopa.gov.bd

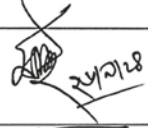
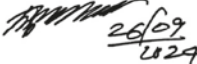
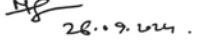
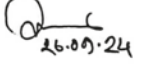
অনুলিপি-সদয় জ্ঞাতার্থে ও কার্যার্থে:

- ০১। জেলা প্রশাসক, কুড়িগ্রাম।
- ০২। জেলা ত্রাণ ও পুনর্বাসন কর্মকর্তা, কুড়িগ্রাম।
- ০৩। উপজেলা অফিসার, উলিপুর, কুড়িগ্রাম।
- ০৪। অফিস কপি।

The People's Republic of Bangladesh
The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
Attendance Sheet on 2nd Workshop in Ulipur Kurigram

Venue: Conference Room, Office of the Upazila Parishad, Ulipur, Kurigram Bangladesh

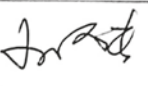
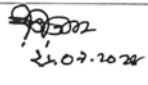
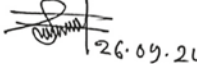
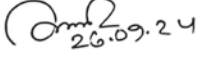
Date: 26th September 2024

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
11.	Md. Abdul Hai Upazila Secondary Edu Cation officer.	USEO	USEO	01711-415267	
12.	Md. Nur-e-alam Siddiki	UPazila Academic Supervisor	USEO, Office ulipa	01718910489	
13.	Md. Liakat Ali Sarkar	Chairman	Maldalia Union.	01719230835	
14.	Mohammad Kamal Hossain	DS (DD, DDM)	DDM	01795344134	
15.	Mt. Ataur Rahman	UNO, Ulipa		01709974586	

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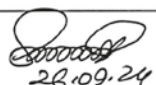
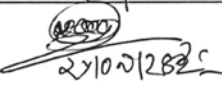
Date: 26th September 2024

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
16.	JUNON DEED		JICA		
17.	MD. ABDUL HAYE SARKAR	DRRO	DDM	01715057532	
18.	MD LUTFAR RAHMAN	VSSO	Social services office	01916090228	
19.	MD. ANISAR RAHMAN	USO	Statistics	01718241264	
20.	MD. MISSBAHUL ITOSSAIN	UCF	Food	01732400060	

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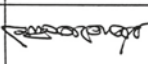
Date: 26th September 2024

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
21.	NITANANDHO BORTOMON	SAE	DPHE	01840140289	
22.	Saiful Islam Sayeed	Chairman Durgapur DP	Durgapur UP	01715-954922	 28.09.24
23.	Md. Lohman Hossain	ADO, BRDB	BRDB	01767-235706	 28.09.24
24.	Md. Rosique Islam	Chairman Dham. LE P	Dham. LE P	01213783319	 28.09.24
25.	Md. Akram Hossain	SAE	LRD	01718409456	

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The Project for Capacity Enhancement on
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Venue: Conference Room, Office of the Upazila Parishad, Ulipur, Kurigram Bangladesh

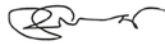
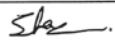
Date: 26th September 2024

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
26.	Md. Masarraf Hossain	Upazila Agriculture Officer	Department of Agriculture Extension	Cell-01710772396 Email- uasulipar.doe@gmail.com	
27.	MD: ABShadu Haque	Chairman	OSV Rehbar	01712470876	
28.	Md. Masudul Haque	Youth Officer	Youth Dept. Member	01796-197660	
29.	Most. Margis Fatima Torker	UPEO	UPE Office	01712596844	
30.	S. Hossain			01720339654	

The People's Republic of Bangladesh
The Project for Capacity Enhancement on
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Attendance Sheet on 2nd Workshop in Ulipur Kurigram

Venue: Conference Room, Office of the Upazila Parishad, Ulipur, Kurigram Bangladesh

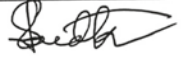
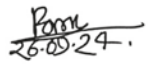
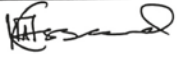
Date: 26th September 2024

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
31.	Md. Khorshed Alam	UNO w/o		01721-670044	
32.	Abo-Hena Mostafa Kamal	LDRRP Sp.	JET, Jica	01725223735	
33.	SHAMPA HOQUE	ADMINISTRATIVE MANAGER	JET	01743475535	
34.	S M MORSUR HASAN	Deputy Assistant	L.G.E.D	01712630849	
35.	MD. Raihan Rahman Rason	SAE	PIO office	01723101530	

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The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
Attendance Sheet on 2nd Workshop in Ulipur Kurigram

Venue: Conference Room, Office of the Upazila Parishad, Ulipur, Kurigram Bangladesh

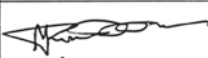
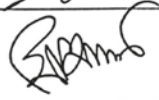
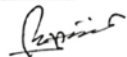
Date: 26th September 2024

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
36.	S M Mahmudul Hasan			01838-436361	
37.	Md. Saider Rahman	Field Facilitator	GPAD	01723-766810	
38.	MD Masud Ramez.	Preved Facilitator	GPAD	01773-037616	
39.	Sakil Ahmed	Field Facilitator	GPAD	01307-075433	Sakil
40.	Asaduzzaman	Chairman BURA BURI		01736109711	

The People's Republic of Bangladesh
The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
Attendance Sheet on 2nd Workshop in Ulipur Kurigram

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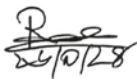
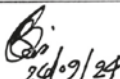
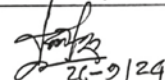
Date: 26th September 2024

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
41.	Md. Rokibur Rahman	Filed Facilitator	GPAD	01722038833	
42.	Moklesur Rahman	Chairman Curriculum		0174517567	
43.	KAZI MAHMUDUR RAHMAN	Ac Land		01709974526	
44.	Md Harun Ar Raghid Sarker	Up Ao 1	Hatia Up	01717-727322	
45.	Md. Akbarul Haque Sarker	Officer incharge Ulipur PS	Police	017320133516	

The People's Republic of Bangladesh
The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
Attendance Sheet on 2nd Workshop in Ulipur Kurigram

Venue: Conference Room, Office of the Upazila Parishad, Ulipur, Kurigram Bangladesh

Date: 26th September 2024

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
46.	Md. REAJUL ISLAM	AO	UNO office Ulipur	01718866000	
47.	Bimal Kanti Kari	Chief Planner LDRRP Project	JICA	01711-183909	
48.	MD. NURMOBI RAZMAHIL			01719679331	
49.	MD. Moazzem Hassan Milhat	Upazila coordinator	GPAD	01797562456	
50.	NAHID HASSAN			01867680787	

The People's Republic of Bangladesh
The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
Attendance Sheet on 2nd Workshop in Ulipur Kurigram

Venue: Conference Room, Office of the Upazila Parishad, Ulipur, Kurigram Bangladesh

Date: 26th September 2024

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
51.	Md. Shamsul Haque	P.R.O	0885ce	01717418119	
52.	Md. Shamsul Haque	Joint Officer.	Joint Dept	01752262892	
53.	Salima Sultana Daisy, PhD	Consultant	GPAD	01712159895	
54.	MD. TAZUL ISLAM	Consultant	GPAD	01919063482	
55.	MD. Islam Mostafa	Jr. office Manager	GPAD	01772307985	

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The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
Attendance Sheet on 2nd Workshop in Ulipur Kurigram

Venue: Conference Room, Office of the Upazila Parishad, Ulipur, Kurigram Bangladesh

Date: 26th September 2024

Sl. No.	Name of the Participant	Designation	Name of Department	Contact Detail	Signature
56.	Md. Sammul Hassam	Jr. GIS Coordinator	Geo- Planning for Advanced Development	01739-664925 sazmul@gpad.com.bd	
57.	Md. Shiraz-ud-Dowla	PJO	DDM	01723321723 md.shirazdowla@gmail.com	
58.					
59.					
60.					

The People's Republic of Bangladesh
The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
Attendance Sheet on 3rd Final Workshop in Ulipur Kurigram

Venue: Conference Room, Office of the Upazila Parishad, Ulipur, Kurigram Bangladesh
 Date: 30th January 2025

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
01.	Kazi Md. Badruzza Man	DD	DD M	0760300151	
02.	A.K.M. SHARAFAT UDDIN	Upazila Youth Development Officer	Department of Youth Development	01732-001087	
03.	স্ব.শ্রী. কল্যাণ কল্যাণী উপজেলা পরিষদ	স্ব.শ্রী. কল্যাণ কল্যাণী		01770802679	
04.	(স্ব): সত্যেন্দ্র চন্দ্র	উপজেলা পরিষদ	Small Farmers Development Foundation SFDF	01769599926	
05.	স্ব.শ্রী. বাবুল হোসেন	স্ব.শ্রী. বাবুল হোসেন	উপজেলা পরিষদ	01723248826	

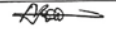
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The Project for Capacity Enhancement on
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Venue: Conference Room, Office of the Upazila Parishad, Ulipur, Kurigram Bangladesh
 Date: 30th January 2025

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
06.	Md Harun Aro Rashid Sarkar	Up AO	Hatia Up	01717-727322	
07.	Md. Riazul Islam	UPAO	Takulpur	01727078036	
08.	MD. Abdul Kader	URDO	BRDB	01717-363241	
09.	MD. ABUSAWAK	Sub. of chm.	Fire Services and Civil Defence Ulipur Kurigram	01735 829090	
10.	MD. Nazir Ullah	Firefighter	Fire Services and Civil Defence Ulipur, Kurigram	01957141363	

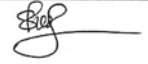
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The Project for Capacity Enhancement on
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 Date: 30th January 2025

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
11.	Md. Shariful Islam	U.F	Ansar-9 VDP	01722208996	
12.	M. HAFIZUL	U.F	CHMIRMA	01737025269	
13.	MD Johal Abedin	Union Rural chairman	Union member	01777217600	
14.	Md. Millafun Nabi Antor	Correspondent, of panel chairman, Guraigas	Correspondent	01780740466	
15.	Most. Noorjia Fatima Tondar UPEG	UPEO	UPE Office	01712596842	

The People's Republic of Bangladesh
The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
Attendance Sheet on 3rd/ Final Workshop in Ulipur Kurigram

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Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
16.	মোঃ আবদুল আজিজ	উপজেলা পরিষদ সিনিয়র সহকারী অফিসার	আবদুল আজিজ	02980648282	
17.	আবুল কালাম মাসুদ	SAE, Ulipur PS.	উলিপুর পৌরসভা	02949-222880	
18.	মো: মাহমুদুল হক	W/A	BWdb	01315805731	
19.	মোঃ মোস্তফা আলী	উপজেলা পরিষদ সিনিয়র সহকারী অফিসার	আবদুল আজিজ	01320-133517	
20.	মোঃ হাফিজুল ইসলাম	আবদুল আজিজ	উলিপুর	01709406275	

The People's Republic of Bangladesh
The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
Attendance Sheet on 3rd Final Workshop in Ulipur Kurigram

Venue: Conference Room, Office of the Upazila Parishad, Ulipur, Kurigram Bangladesh
 Date: 30th January 2025

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
21.	Mosst Fazila Begum	Food-InisP*	Food	0177281256	30.1.25
22.	মোঃ জা. রাসুল	ফলদানিয়া ইউনিয়ন পরিষদ	ফলদানিয়া ইউনিয়ন পরিষদ	01242358629	
23.	মোঃ রফিকুল আলম	ইউনিয়ন ও	ইউনিয়ন ও	01710144570	
24.	মোঃ মোস্তাফিজ রাস	ডিস্ট্রিক্ট প্রশাসন	DDM	01777-538594	
25.	মোঃ রফিকুল আলম	উপাচার্য	উপাচার্য	01713280029	

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The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
Attendance Sheet on 3rd Final Workshop in Ulipur Kurigram

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 Date: 30th January 2025

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
26.	Aj Faizul Funn	Sub Assistant Eng.	LEED	01767033801	
27.	Nittanondho Doremor	SAE	DPHE	01840140289	
28.	Md. Nur-e-alam Siddiki	Academic Supervisor	Secondary Education Officer	01718910459	
29.	Md. HAFIZUR RAHMAN	AICS	Co-OPARTIVE	01730962467	
30.	Md. Hafez	Chairman	Union Parishad	01785428085	

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The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
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Date: 30th January 2025

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
31.	Md. Bablu Mia	Chairman	Begom. gong. un. or	01313219262	Bmy
32.	Md. Lutfor Rahman	USSO	Social service office	07916090228	
33.	Dr. Most. Reba Begum	ULO	DLS	01324289215	
34.	Dr. Md. Hanun Or Rashid	UH & FPO	UHC, Ulipur	01717.701914	
35.	Kazi Md. Babarul Hossain	DD	DDM	0176030051	

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The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
Attendance Sheet on 3rd Final Workshop in Ulipur Kurigram

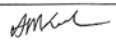
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Date: 30th January 2025

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
36.	Nayon Kumar Saha	UNO	UNO office		
37.	Akihiko Furuta	JICA Expert Team			
38.	Most. Afroz parvin Reza	AAO	Upazila Agriculture office	01284143269	
39.	Bimal Kanti Kuri	Joint Expert Team (JET) Chief Planner	LDRRP Project DDM	01711-183909	
40.	MD: ARSHADUL HOSSAIN	Chairman	Dariningray	01712470870	

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The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
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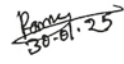
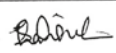
Date: 30th January 2025

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
41.	Md. Anisur Rahman	USO	Upazila Statistical Office	01718241264	
42.	NATSUMI TAKEUCHI	DRR PROGRAM MANAGER	JICA EXCEPT TEAM	takeuchi-natsumi@jica.go.jp	17内 幸平
43.	Abu-Hena Mostafa Kamal	DRR Planning Specialist	JET, JICA	01725223735	
44.	Masum millat	Upazila Coordinator	GPAD	01732547456	
45.	Md. Lokman Hossain	Assistant Rural Development Officer	BRDB	01267 235706	

The People's Republic of Bangladesh
The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
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Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
46.	Md. Rokibur Rahman	Field Facilitator	GPAD	01722038833	Rokibur Rahman 30.01.25
47.	MD Masud PARVEZ	II	GPAD	01773-033466	 30-01-25
48.	Md. Saizmul Hassan	Jr. GDS Coordinator	GPAD	01739664926 saizmul@gpad.com.bd	
49.	MD REJAUR RAHMAN	Disaster Management Expert	GPAD	01717087089 rejaur@gpad.com.bd	
50.	Shahin Islam	Coordinator		01779-529036	

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The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
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Date: 30th January 2025

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
51.	M Marmoud Hasoon			01808 026061	
52.	Md. Sajib Miah	Projection Coordinator	CPAD	01774-538320	
53.	MD. NURUL AMIN	U.F.R.O	Upazila family planning officer	01716-542684	
54.	MD: Anowar	P.C	R.D.R.S	018225016068	
55.	বিকাশ গায়		P.I.O office	01773609533	

The People's Republic of Bangladesh
The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
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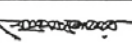
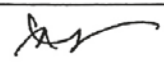
Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
56.	সী. মণ্ডল		P.I.O office	01740301680	
57.	শ্রী. মুসা লাল		Upazilla office	01761-191130	
58.	মুসা-মিয়া		Upazilla office	01750846372	
59.					
60.					

* Ulipur Upazila - 12, Guard - 4, Driver - 5

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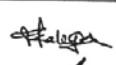
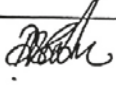
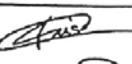
The People's Republic of Bangladesh
The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
Attendance Sheet on Upazila Sub-Committee (UzSC) Meeting in Ulipur Kurigram

Venue: Conference Room, Office of the Upazila Parishad, Ulipur, Kurigram Bangladesh
 Date: 29th August 2024

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
01.	Md. Ataur Rahman	UNO	UNO Office	01709-974506	
02.	সোহাগ নাসির মন্ডল জলসংরক্ষণ	UPED (জলসংরক্ষণ)	উপজেলা শিক্ষা অফিস	0292290688	
03.	হুমায়ুন হক সাদিক	প্রকল্প ব্যবস্থাপক	জলসংরক্ষণ বাংলাদেশ	0299996866	
04.	ডাঃ মোঃ হুমায়ুন কবীর	উপজেলা প্রশাসক	উপজেলা প্রশাসন	01919-098890	
05.	শ্রী সৌম্যেন্দ্র	ফিল্ড কোর্ডিনেটর	জলসংরক্ষণ বাংলাদেশ	01240493295	

The People's Republic of Bangladesh
The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
Attendance Sheet on Upazila Sub-Committee (UzSC) Meeting in Ulipur Kurigram

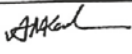
Venue: Conference Room, Office of the Upazila Parishad, Ulipur, Kurigram Bangladesh
 Date: 29th August 2024

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
06.	Md. Liatkali Sarkar	Chairman	Dalalin	01714230835	
07.	Mst. Khaleda Khater	Agriculture Extension Officer	DAE	01334031177	
08.	Md. Arshad Hossain	Chairman	Chairman	01712470870	
09.	Md. Al Faisal Rume	Sub Assistant Eng.	SE	01767033801	
10.	Md. Aminul Islam	Chairman Pindul up	Pindul U.P	01712570704	

The People's Republic of Bangladesh
The Project for Capacity Enhancement on
Formulation and Implementation of Local Disaster Risk Reduction Plan (CEFI-LDRRP)
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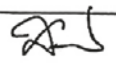
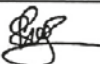
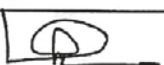
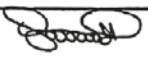
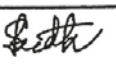
Date: 29th August 2024

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
11.	Abu-Hena Mostafa Kamal	LDRAPS-JET	JICA	01725223735	
12.	Md. Tarifur Rahman Sarkar	Senior Upazila Fisheries Officer, Ulipur	DoF	01717544582	
13.	Nithanondho Borhmon	SAE	DPHE	01840140289	
14.	Md. Mostafizur Hossain	UCF	Frod	01732408060	
15.	Md. Rafique Islam	Chairman Dhamepasi		01717283329	

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Venue: Conference Room, Office of the Upazila Parishad, Ulipur, Kurigram Bangladesh

Date: 29th August 2024

Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
16.	Md. Shiaz-ud-Dowlah	PZO	DDM	01723321723	
17.	Shaitendra Nath Roy	SAE UP	Ulipur Pourashava	01767-219540	
18.	Md. Lohman Hossain	ARDO	PRDB	01747-235706	
19.	Md. Saiful Islam Sayeed.	Chairman	Durgapur UP	01715-954922	
20.	MD. Saifur Rahman	Field Facilitator	Qpad	01723-766810	

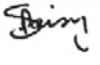
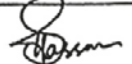
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Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
21.	MD. Moazzem Miliht	Facilitator	GPAD	01797547456	
22.	Sakil Ahmed	Facilitator	GPAD	01946210172	Sakil
23.	MD. Saib Miaq	Project Coordinator	GPAD	017366-71933	
24.	MD Rakibur Rahman	Field Facilitator	GPAD	01722038833	Rakib 29.08.24
25.	MD Masud Kamal	Field Facilitator	GPAD	01773-033616	Masud

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Sl. No.	Name of Participant	Designation	Name of Department	Contact Detail	Signature
26.	Bimal Kanti Kuri	Chief Planner LDRRP Project	UzSC/DDM	01711-189909 bkcuri@gmail.com	
27.	Salima Sultana Daisy	Consultant	GPAD	01712-159845	
28.	MD. Saizul Hassan	Jr. GIS Coordinator	GPAD	01739 664925	
29.	MD. Rezaul Rahman	Managing Director	GPAD	01717087059	
30.					

Attachment 3: Workshop and other activity photos in Ulipur



1st Meeting with UzSC



1st Workshop with UzDMC



Meeting with UDMC



2nd Workshop with UzDMC



Meeting with line agency to validate Countermeasures



2nd Meeting with UzSC



Final Workshop with UzDMC



Ulipur UNO presenting the UzDRRAP at DDMC

