

Bangladesh Water Development Board Coastal Embankment Improvement Project, Phase-1 (CEIP-1)

Consultancy Services to Implement, a) Social Mobilization with Social Action Plan (incl. setting up WMOs) b) Social Afforestation and c) Integrated Pest Management (IPM)

Plan for Polder 39/2C in Pirojpur District

Contract Package # CEIP-1/A2 and B1/S1-C

MONTHLY PROGRESS REPORT

(October 2020)





Submitted To:

Project Director

Coastal Embankment Improvement Project, Phase-1 (CEIP-1)

Bangladesh Water Development Board (BWDB)

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Submitted by:

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November 2020

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Acronyms and Abbreviations

BFD Bangladesh Forest Department

BWDB Bangladesh Water Development Board

CEIP Coastal Embankment Improvement Project

CO Community Organizer

CST Construction Supervision Team

DAE Department of Agricultural Extension

DOE Department of Environment
DOF Department of Fisheries

DOL Department of Livestock
FFS Farmer Field Schools

FGD Focus Group Discussions

GoB Government of Bangladesh

ICM Integrated Crop Management
IPM Integrated Pest Management

IWRM Integrated Water Resources Management

LCS Landless Contracting Societies

MoU Memorandum of Understanding

MOWR Ministry of Water Resources

O&M Operation and Management

PAP Project Affected Persons

PMU Project Management Unit
PRA Participatory Rural Appraisal

PSM participatory scheme cycle management

RIC Resource Integration Centre

SSUS Swabalambi Samaj Unnayan Sangstha

TL Team Leader

ToT Training of Trainers

WMA Water Management Association
WMC Water Management Committee
WMF Water Management Federation

WMG Water Management Group

WMIP Water Management Improvement Project

WMO Water Management Organization

WMU Water Management Unit

Coastal Embankment Improvement Project, Phase-1 (CEIP-1) BANGLADESH WATER DEVELOPMENT BOARD (BWDB) Polder # 39/2C, Pirojpur District, Package- S1-C

MONTHLY PROGRESS REPORT (OCTOBER 2020)

Name of the Assignment: Social Mobilization with Social Action plan (Including setting up WMOs); Social Afforestation and Implementation of Integrated Pest Management (IPM) plan in Polder No. 39/2C, Pirojpur District. (Contract # CEIP-1/A2 & B1/S1-C)

1.0 INTRODUCTION

Considering the ToR of CEIP- 1 (Contract package no CEIP-1/A2 & B1/S1-C), RIC-SSUS.JV will implement the project in polder P39/2C, Bhandaria and Mathbaria Upazila of Pirojpur District in the South Coastal Region of Bangladesh. Originally, the polders were not designed to protect the areas against storm surges. Recent cyclones and storm surges, however, have significantly damaged the embankments in many locations leading to breaches and problem of flooding. This, in turn, has resulted in reduced agricultural productivity and widespread environmental degradation, and served to undermine efforts at poverty reduction in the coastal areas. In addition, a poor track record of maintenance has contributed to increased internal drainage congestion and heavy external siltation, which has led to salinity intrusion and reduced agricultural productivity. Finally, the weakened embankment systems will be less resilient to future cyclones and storm surges, leaving millions of coastal residents at risk.

The following are the brief description of proposed polder:

Polder Name: P39/2C

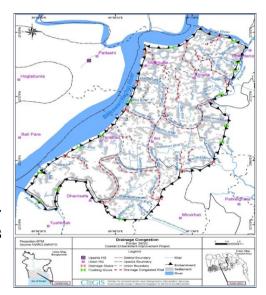
Upazilla and District: Mathbaria and Bhandaria
 Upazilla under Pirojpur District

Gross Area: 10748 ha

Population: 84853

Construction Start Date: June, 2017 (Contract #2)

Major Intervention: Embankment: 60.03 Km, Drainage Channel:26.9154 Km, Drainage Sluice:13 Nos, Flushing Sluice: 22 Nos.



1.1 The Objectives of the Project

According to ToR the RIC-SSUS.JV has scope to accomplish three operational aspects such as: (1) Social Mobilization, Establishment of Institutions/WMOs and IWRM, (2) Implementation of Social Afforestation, (3) Implementation of IPM and ICM and in addition, Alternative Livelihood Development for achieving the project objectives and outputs. In addition, the polder team will also work for alternative livelihood development and the inclusion of gender as the cross-cutting issue.

1.2 Duration of the Assignment

The duration of the assignment is 16 March 2019 to 30 November 2020 (Time extended by PMU BWDB vide office order no: CEIP-1/S1-C/866 dated 14.09.2020).

1.3 Expected Outputs

The expected outputs include one Inception Workshop at district level, two household census surveys, regular motivation campaign, group formation modalities and stakeholders list, formation of catchment based about 13 WMGs, need-based participatory scheme assessment, review the policies/guidelines and relevant materials for development of modalities on capacity building, awareness, development/revised of training modules and capacity building training, picture drama shows, regular bi-monthly courtyard meeting / coaching / discussion, regular meeting coaching / meeting/learning by doing/troubleshooting with WMGs and WMA, yearly days observation for mass awareness and campaign, regular need-based operation and discussion of schemes, selection of the beneficiaries for IGAs/Livelihood/social afforestation, advocacy and meetings with stakeholders including forest department, field demonstration and trails on IMP/ICM, registration of about 50% of WMOs, participatory regular social monitoring and reports (quarterly, monthly, annual and event reports). Final workshop will be organized and presenting overall outputs of the assignment at District Level.

1.4 Resource Management

RIC-SSUS.JV deployed and mobilized a seventeen (17) members key and non-key project staff team for smooth implementation of the activities and achieving the outcome. The team consists of 1 Team Leader, 1 Institutional Specialist, 1 Social Forestry Specialist, 1 IPM Specialist, 1 Agronomist, and 8 Community Organizers. Moreover, RIC-SSUS.JV team has been taken need-based necessary support from the program head/unit/cells of JV. The head office of JV also involved project management include regular communication with PMU CEIP-1 and the project office (P39/2C) Bhandaria, Pirojpur for smooth implementation of the project activities. The mobilization of our key, non-key and support staff is shown in **Table 1**.

Table-1: List of Key, Non-key and Support Staffs

Name	Position	Joining Date	Contact
Key Staffs			
Nil Ratan Das	Social Mobilization Expert/Team Leader	15.10.2019	01712716276 chiefagro@yahoo.com
Md.Abdus Sobhan	Participation Specialist/ Institutional Specialist/DTL	15.03.2020	01713923310 sobhan.amj@gmail.com
Md. Rafiqul Islam	Social Forestry Specialist	16.03.2019	0155247173 rafiqulmd@gmail.com
Dr. Santosh Kumer Sarker	Integrated Pest Management Specialist	16.03.2019	01714222157 Santoshsarkar10@gmail.com
Manik Chandra Roy	Agronomist	16.03.2019	01720204099, manik@ric-bd.org
Non-key Staffs			
Lutfun Nahar	Community Organizer	16.03.2019	01720389705
SK. Nurul Islam	Community Organizer	16.03.2019	01794592425 sunyric171@gmail.com
Aritra Biswas	Community Organizer	16.03.2019	01868001272
Md. Imran Sikder	Community Organizer	16.03.2019	01711146791 <u>Imran.shikder52247@gmail.com</u>
Md. Shafiar Rahman	Community Organizer	16.03.2019	01936801125
Debobroto Paul	Community Organizer	20.06.2019	01746940036
A.K.M Matiur Rahman Chowdhury	Community Organizer	20.06.2019	01741515548
Support Staffs			
Sankor Howlader	Office Manager-cum account	16.03.2019	01779665408 howladersankor@gmail.com
Md.Saidur Rahman Akando	Office Asttcum Computer operator	01.03.2020	01728005384 saidurakando.77@gmail.com
Md. Masud Hawlader	Night Guard	16.03.2019	01734989543
Hajera Begum	Cleaner	16.03.2019	01305770558
Md. Raju Sheikh	Peon	16.03.2019	01845722989

Note: 1 Non-key staff Md Ramzan Ali resigned on 01.03.2020, as replacement proposal with necessary documents for a Community Organizer (CO) submitted to PMU for approval.

The purpose of this report is to explore the achievement against monthly work plan of October, 2020. The objective of the monthly report is to document the achievements which will help for managing next plan activities. It is mandatory from the client to prepare, document the monthly report and submit to the PMU.

2.0 PROGRESS AND ACHIEVEMENTS

Target Activities: D1. Initial Planning and Survey/Scheme Assessment

Target Activities-1. Team Mobilization and Orientation

Progress and Achievements

A preliminary orientation program has conducted in the field office at Bhandaria on 19 March, 2019. The participants of the meeting introduced themselves at the starting of the meeting. TL has given speech on the project overview and activities of the first month to the audience.



Target Activities -2. Set up Office and Purchase Equipment

Progress and Achievements;

The JV of RIC & SSUS established a fully-furnished office with adequate size (2400 sft) in the first floor of a two storied building at Bhanadaria Upazila Sadar. Initially the location of the office was at the south side of Sub-Register Office in Purba Bhandaria. For better communication and office facilities new CEIP-1 office shifted to 1st floor of a three storied building of Mujib Mansion, Kathalia road, very near to Bhandaria Bus Station. The surrounding environment of office is work-friendly and out of noise and public gathering. All the office equipment defined in our contract shown in **Table-2** has been rented and installed. Office transport has been organized with renting 4nos motorbikes for community organizers and need based transport service for key staffs.





CEIP-1 Project Office at Bhandaria, Pirojpur

Table-2: The Equipment and Furniture Rented for Office

#	Particulars Particulars	Quantity
Nar	ne of Equipment	
1	Desktop Computer (Intel core I3-7100 with 18.5 LED DELL monitor)	02
2	Laser Printer (HP LASERJET PRO M-402DN)	01
3	UPS (KSSTAR PRO 1250VA)	02
4	Laptop (DELL INSPIRON N3576 FOG GREY CORE- I5 8250U)	01
5	Color Inkjet Printer (HP DESK GT 5810)	01
6	Scanner (EPSON PERFECTION V19)	01
Fur	niture	
1	Secretariat Table (Big)	01
2	Secretariat Table (medium)	01
3	Computer Table	02
4	Chair (Armed, Normal Chair & Revolving)	23
5	Steel Almirah	01
6	File Cabinet	04
7	Wooden self	04
8	Conference Table (12' x 8')	01
9	Ceiling Fan	06

Target Activities-3. Collection and Analysis of Project Map and Infrastructure List

Progress and Achievements

The RIC-SSUS.JV has collected Maps and infrastructures list from Website. Infrastructure list in table-4 and Maps are enclosed in *Annexureure-1*.

Target Activities-4. Define Water Management Units

Progress and Achievements

Draft Approach of Forming WMO in Different Tiers in Polder 39/2C

After transact walk throughout the polder area and based on (proposed) drainage sluice-gate, the team has prepared 13 WMU (draft). The controlled area of flashing sluice has included on the basis of linkage in-between nearest drainage sluice-gate. According to that ground a total 13 WMUs are defined in the polder. The polder team has been followed PRA to define WMUs. The team moved to each branch canals of drainage sluice gate and flashing sluice gate canals using transact walk techniques of PRA. They have drawn a primary map of each WMU showing controlled area of each WMU including canals, habitat and crop field with help of project map, Google earth website and consultation with members and secretary of union Council. The polder team has been conducted Participatory mapping for defining WMU. In this session, placed the primary map and the participants has provided their opinion on the map. The polder team understood the gaps of their primary map. Further the polder team visited area which indicated by the participants of Mapping session and finally, the polder team has been drawing a final WMU map with the legends and information of population and administrative unit. In this process, we found initial number of households and administrative unit which is important for the next activities. The **Table-3** shows the primary data of 13 WMUs.

Table-3: Distribution of Union with Village Wise Information in Proposed WMG (Initial)

SL #	Proposed WMG	Village	Union	# of Household	Concerned BWDB Infrastructure (DS/FS/Embankment/Canal	Approximate Catchment Area (ha)
1	WMG-1	Rajpasha (part) Dhawa (part)	Dhawa	2062	DS-1, FS-2, 2/1 Embt.0- 2.05 km Khal: 4.20 km	995
2	WMG-2	Rajpasha (part) Dhawa (part)	Dhawa	922	DS-2, FS-3, 4, Embt: 2.26-5.05km, Khal :5.50 km	450
3	WMG-3	Shingkhali	Ikri	2892	DS-3, FS-5, Embt.5.06-12.75 km, Khal :3.20 km	1398
4	WMG-4	Atorkhali Singkhali (part)	Ikri	1318	DS-4 Embt.12.76-15.05 Km, Khal: 3.80 Km	640
5	WMG-5	BoroShaula ChotoShaula (part)	Mirukhali	578	DS/5 Embt. 15.06-18.25 Km, Khal: 3.40 Km	280
6	WMG-6	Golbunia TetulBaria Shafa	Telikhali Dhanishafa	1801	DS/6, Embt. 18.26-24.05 Km, Khal: 5.50 Km	870
7	WMG-7	Juniua	Telikhali	2710	DS-7, FS-6,6/1,6/2,7,8,9,10,11 Embt. 24.06-38.05 Km, Khal: 3.50 Km	1295
8	WMG-8	Telikhali (part) Ikri (part)	Telikhali Ikri	1671	FS-12, DS-8 Embt.38.06-43.05 Km, Khal: 4.80 Km	800
09	WMG-9	Botla, Chorbotla Pasharibunia (part)	Ikri Dhawa	1108	DS-9, FS-13,14 Embt. 43.06-45.40 Km, Khal: 3.10 Km	550
10	WMG-10	Darulhuda Hetalia (part) Pasharibunia (part)	Nadmula Dhawa	1295	DS-10, FS-14/1 Embt. 45.41-48.25 Km, Khal: 4.50 Km	620
11	WMG-11	Charkhali Hetalia (part)	Nadmula	2261	DS-11, FS- Embt. 48.26-50.40 Km, Khal: 4.10 Km	990
12	WMG-12	Nadmula	Nadmula	2092	DS-12, FS Embt. 50.41-54.25 km, Khal: 6.20 km	1000
13	WMG-13	DakshinShialkh ati Chinguria (part)	Nodmula	1781	DS-13, FS-15,16,17,17/1,1, Embt.54.26-57.75 km, Khal :2.50 km	860
			Total:	22491		10748 ha







Participatory Mapping of WMU

Participatory Mapping of WMU

Participatory Mapping of WMU







Transac walk to defined WMU

Participatory Mapping of WMU

Consultation for defining WMU

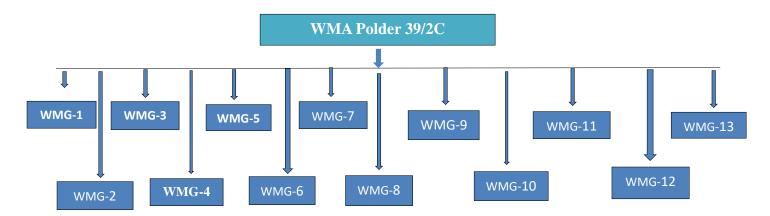
Picture Shows process of WMO formation

After reviewing documents, the polder team has initially designed to form WMO on the basis of following important principles.

- The unit of organization for the WMG is Water Management Unit based on mainly Drainage
 Sluice-gate according to participatory water management rules-2014.
- At least 1 WMA will be formed as all the proposed WMG's are in a single polder / scheme.

It is rationale, as because the main work of WMG and WMA is water resources management including drainage and flashing sluice-gate management. All WMG and WMA of the polder 39 / 2C will be registered under the participatory water management rules-2014 from BWDB for O & M of the embankment, drainage and flashing sluice gates. Organogram of proposed structure of WMO is shown below in flow chart.

Organogram of WMO



Modification of WMO Organogram

Deputy Chief Extension Officer, Barishal visited the polder 39/2C from 3rd November to 6th November 2019. During DCEO's tour, on 04-11-2019, he and polder team members visited DS-1,2, 3, 4, 6, 7, 8, 10, 11&12. Three tea-stall meeting was conducted & view exchange with polder local people in presence of CO's and makes satisfaction of the general people for their query about polder construction & WMG formation. After field visit full team with CO's sited for finalization of proposed WMG boundary. In meeting DCEO, Barishal opined that gross polder area with 10,748 ha, including 22,491 household is a huge number of populations. Proposed 13 WMG is such a big population may be insufficient to manage water management activities of the project. Further he notices that, in DS-1, 3, 7 & 12 member of households are 2062, 2892, 2710 & 2092 respectively. Accommodation of such member of households in single group may create management problem. To solve the problem, he suggested splitting these 4 WMGs areas into 8 WMG's. Accordingly, TL communicated with RIC and Project Director, PMU regarding re-fixation of number of WMG from 13 to 17. Revised 17 no WMG wise infrastructure information (Polder: 39/2C) has shown in Table-4.

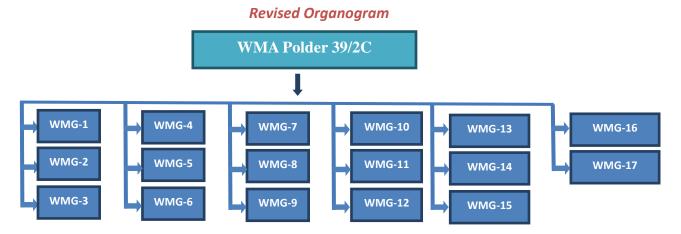
As per decision of the meeting, DCEO with the help of Mr. Iqbal Extension Overseer, Barisal & CO's identified the area of WMG-1, 3, 7, 12 and newly created WMG-14,15,16,17 in project map.

A meeting was facilitated in 9th February,2020 at Project Director (PD) office, PMU, Dhaka about total CEIP-1 project update work & it left off. PD CEIP-1 addressed all the project team & NGO's, an updated information & decision was taken under consideration "Water Management Group (WMG) is formed for each hydraulic boundary known as Water Management Unit (WMU) within a polder / scheme". So, the WMG should be formed within the control of Drainage Sluice hydraulic boundary basis.

Table-4: Revised 17 no WMG Wise Infrastructure Information (Polder: 39/2C)

SI.	Proposed WMG	Village	Union	Concerned BWDB infrastructure s (DS/FS/ Embankment/Canal	Approximate Catchment Area (ha)	House Holder
1	WMG-1	Rajpasha (part) Dhawa (part)	Dhawa	Ds-1, FS-2/1 Embt.2.7- 5.00=2.3km, Khal: 2.1km	513	1064
2	WMG-2	Rajpasha (part) Dhawa (part)	Dhawa	DS-2, FS-3, Embt: 5.00-8.5=3.5km, Khal:5.50km	450	922
3	WMG-3	Shingkhali	Ikri	DS-3 Embt.11.2-13.5=2.3km, Khal:1.63km	722	1494
4	WMG-4	Atorkhali Singkhali (part)	Ikri	DS-4 Embt.13.5-16.7=3.2 Km, Khal: 3.80Km	640	1318
5	WMG-5	BoroShaula ChotoShaula (part)	Mirukhali	DS-5 Embt: 16.7-20.5=3.8 Km, Khal: 3.40Km	480	990
6	WMG-6	Golbunia TetulBaria Shafa	Telikhali Dhanishafa	DS-6 Embt. 20.5-26.3=5.8 Km, Khal :5.50 Km	670	1389
7	WMG-7	Juniua	Telikhali	DS-7, FS-11,6/1 Embt. 38.0-42.0=4 Km, Khal: 1.8Km	676	1415
8	WMG-8	Telikhali (part) Ikri (part)	Telikhali Ikri	DS-8, FS-12 Embt.42.0-44.0=2 Km, Khal :4.80 Km	800	1671
9	WMG-9	Botla, Chorbotla	Ikri Dhawa	DS-9, FS-13,14 Embt: 44.0-47.0=3 Km, Khal: 3.10 Km	550	1108
10	WMG-10	Pasharibunia (part) Darulhuda Hetalia (part) Pasharibunia (part)	Nadmula	DS-10, FS-14/1 Embt. 47.0-49.0=2Km, Khal: 4.50 Km	770	1638
11	WMG-11	Charkhali Hetalia (part)	Nadmula	DS-11, Embt. 49.0-52.8=3.8 Km, Khal: 4.10 Km	840	1918
12	WMG-12	Nadmula	Nadmula	DS-12 FS-12 Embt. 52.8-55.5=2.7 km, Khal: 3.00 km	522	1092
13	WMG-13	DakshinShialkhati Chinguria (part)	Nodmula	DS-13, FS-16,17,17/1 Embt.57.7-60.03=2.33 km, Khal :2.50 km	860	1781
14	WMG-14	Rajpasha (part) Dhawa (part)	Dhawa	FS-1,2 Embt.0- 2.7=2.7km, Khal: 2.1km	482	998
15	WMG-15	Banai (part) Kalishankor Bhailabunia	Chesri Rampur	FS-4, FS-5, Embt.8.5-11.2=2.7 km, Khal :1.5 km	676	1398
16	WMG-16	Horinpala	Telikhali	FS-6/2,7,8,9,10 Embt. 26.3-38.0=11.7 Km, Khal: 1.7 Km	619	1295
17	WMG-17	Nadmula (part) Chinguria (part)	Nadmula	FS-15 Embt. 55.5-57.7=2.2km, Khal: 3.20km	478	1000
				Total=	10748	22491

Revised Organogram of WMO is shown in Chart



■ Targeted Activities-5: Identify Key Problems and Improvements Option of Scheme

Progress and Achievements

under construction. Local roads are also not in good condition resulting social mobilization and other motivation works more time consuming. facilitated Implementation of physical works movement and other social mobilization activities. Team leader (TL) met with Executive Engineer, Pirojpur, BWDB and discussed about the activities of assigned team of JV. He welcomes to work in the field. TL and DTL and Community Organizers visited field and introduced themselves with local people of visiting area. Due to rainy session and high tidal action & COVID -

19 pandemic, door to door enrolment task hampered.

Embankment and Hydrological Structures of polder is



Figure 1: Visit at Nadmulla Khal area.

Targeted Activities-6. Conduct Baseline Survey (Household Census)

Progress and Achievements

As per the work schedule the household census conducted in the polder 39/2C with the close supervision of CMO's of RIC & frequent vigilance by key team members. Field level data collection of household census survey completed; The Baseline survey (HH Census) report submitted and accepted by PMU.



HH Census Data Collection by the Appointed Data Collector

Targeted Activities-7. Conduct Inception Workshop at District Level.

Progress and Achievements Inception workshop

The drainage and Flashing sluice, Drainage channel and the embankment are to be manage by the household of the polder according to Govt. Rules & Regulation i.e. Participatory Water Management Rules-2014. A Water Management Organization (WMO) to be formed with the people participation. For this purpose, BWDB contracted with JV. RIC & BSSUS for WMO formation in the polder 39/2C and the task is executed: (1) Social mobilization with Social Action plan station including setting up Water Management Organizations (WMOs); (2) Implementation of Afforestation Program especially in the fore-shore areas with ecologically appropriate species by adopting social afforestation approach and (3) Implementation of the Integrated Pest Management (IPM) practices.

An **inception workshop** was conducted on **5th August 2019** at Bhandaria Upazila Auditorium for disseminated about the polder facilities, WMO activity, polder effect, afforestation in embankment& benefits, IPM practice and participation of polder people by a presentation to the stakeholder (District level officials – Deputy commissioner, Deputy Director DAE, District Agriculture training Officer, Divisional Forest Officer, Upazila Nirbahi Officer,Bhandaria & Motbaria, Upazila Agriculture Officer (Bhandaria & Mothbaria , Upazila Fishery Officer, Upazila Chairman, All UP Chairman, Members and elite farmers of the polder . Every one interacts about the subject of the project inception workshop and contributed their knowledge (grass root level farmers, Chairman, Member)

given attention to the workshop participants for mitigation and land acquisition and its valuation fixing. All the participants opined that the construction of embankment and hydrological structure need to be completed as soon as possible for early betterment of polder people.



Participants of district level CEIP-1 Project inception workshop

D-2. Social Mobilization and Formation of WMO

Targeted Activities-8. Awareness & Motivation Campaign

Progress and Achievements

The Polder team has been consulted with local people organized several group meetings, tea stall meeting, courtyard meeting in different location up to last December 2019. Ten tea stall meeting, forty courtyard meeting and twenty polder meeting was conducted in different location of polder area. In the above three types of meetings were identified boundary of WMG sharing maps with local participants. Boundary of WMGs were finalised after consent of participants. In January, February & March, 2020 the polder team frequently visited all WMU area for Motivation of people to get enrolled as member of respective WMG, mitigate conflicts of local people about distribution of population in different unit and quick formation of WMG for harvesting benefits of social, afforestation and IPM activities of the Project. March 26, 2020 to May 30, 2020 all activity suspended by govt. Due to pandemic COVID–19, only social media, mobile phone and video conference maintaining for awareness of polder people. Awareness and Motivation Campaigning continues through individual contact by mobile phone and video conference up to 30th May 2020.

The entire team member again involved with awareness & motivation campaign from 31st May, 2020 for targeted people enrolment & submission of papers for WMG registration to Barisal DCEO within August, 2020. Achievement up to this month 15 WMG sent to DCEO Barisal for registration, five WMG registration given by DCEO Barisal.





Awareness Meeting





Courtyard Meetings





Polder Team Meetings









Postering and Miking in different location or formation Ad-hoc Committee Formation

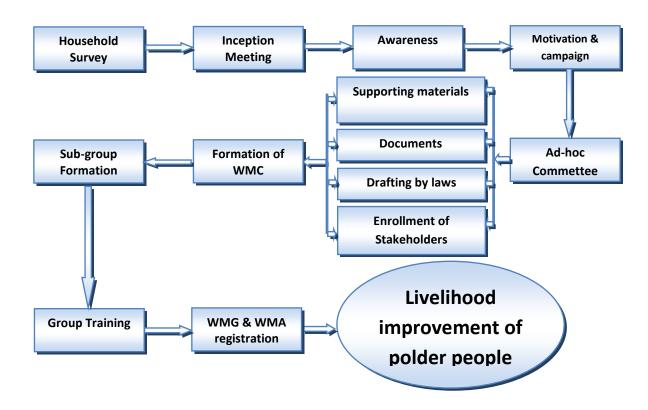
Targeted Activities-9. Prepare Group Formation Modalities

Progress and Achievements

Modalities of group formation progress & achievement are-

- > Initial House hold census, defining MOU for O & M plan and allied activities near to finish.
- For motivational campaigning final script of maiking, leaflet, project brief, poster, banner used up in motivational camping; folk song and drama prepared and approved by PMU, office, Dhaka the show of awareness by folk song and drama exhibited the polder people at various 7 places of the polder were 16 20 August 2020.
- After prior approval of PMU 6 type of poster were printed and distributed in different important locations like meeting place, market, Union Parishad, Upazilla level offices compounds. Posturing activities are going on.
- ➤ DCEO Barisal Published 18 separate public notice to form 17 Ad-hoc committee of WMG and one Ad-hoc committee WMA, all Ad-hoc committee has formed up to 18th August 2020.
- For smooth and smart identification of WMG's member 23,000 enrollment/admission form and 23,000 duplicate money receipts form were developed, printed and distributed to 17 Ad-hoc Committee.
- ➤ 17 (Seventeen) Ad-hoc committee was formed successfully, the committee achieved their enrollment target by August 2020 and formation process of all these 17 WMG completed by formation Executive committee of WMGs. On the other hand, 17 WMGs member enrollment process up to 75% completed. 17 Election committee has been formed and WMG's enrollments have been proceeding as per needs of the Executive committee formation, finally 17 WMGs Executive Committee formed. One Ad-hoc committee of WMA formed in August 2020 & Executive WMA formed in October 2020.

Modalities flow chart is shown below



■ Targeted Activities- 10. Prepare Stakeholder List

Progress and Achievements

The gross stakeholder of 39/2C are-

- Household members- Census of the households completed, report compiled & submitted.
- Deputy Commissioner & District level officials- (DFO, Pirojpur, DD-DAE, DTO, DCO)
- Upazila Chairman
- UNO & Upazila level officials
- UP Chairman's
- UP Members
- Local NGO's
- Local institution heads.

Different categories of stake holder list of polders 39/2c are presented below.

Category A

Government and Autonomous Agencies

- 1. Chairman, Upazilla Parishad, Bhandaria, Mathbaria, Dist: Pirojpur
- 2. Chairman, Upazilla Parishad, Kathalia, Dist: Jhalokathi
- 3. Upazila Nirbahi Officer, Mathbaria & Bhandaria, Dist: Pirojpur
- 4. Upazila Nirbahi Officer, Kathalia, Dist: Jhalokathi
- 5. Union Council, Nadmula, Telikhali, Ikri, Dhawa& DhaniSafa, Bhandaria, Dist: Pirojpur
- 6. Union Council, Mirukhali, Upazilla: Mothbaria, Dist: Pirojpur
- 7. Union Council, Chesri Rampur, Upazilla: Kathalia, Dist: Jhalokathi
- 8. LGED, (Bhandaria, Mothbaria, Dist: Pirojpur & Kathalia, Dist: Jhalokathi)
- 9. BADC, Pirojpur & Jhalokathi
- 10. BWBD, Pirojpur, Jhalokathi & Barishal
- 11. Fishery, (Bhandaria, Mothbaria, Dist: Pirojpur & Kathalia, Dist: Jhalokathi)
- 12. DAE (Bhandaria, Mothbaria, Dist: Pirojpur & Kathalia, Dist: Jhalokathi)
- 13. BRDB (Bhandaria, Mothbaria, Dist: Pirojpur & Kathalia, Dist: Jhalokathi)
- 14. BIWTA, Bhandaria
- 15. BFD Office (Bhandaria, Mothbaria, Dist: Pirojpur & Kathalia, Dist: Jhalokathi)
- 16. Upazilla Co-operative Office (Bhandaria, Mothbaria, Dist: Pirojpur & Kathalia, Dist: Jhalokathi)
- 17. Upazilla Livestock Office (Bhandaria, Mothbaria, Dist: Pirojpur & Kathalia, Dist: Jhalokathi)
- 18. UWCA Office (Bhandaria, Mothbaria, Dist: Pirojpur & Kathalia, Dist: Jhalokathi)
- 19. Upazilla Land Office (Bhandaria, Mothbaria, Dist: Pirojpur & Kathalia, Dist: Jhalokathi)

Category B

NGO, Social Organization and Bank

1. l	Jdc	lipo	n
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5. Akti bari akti khamar

7. Vandaria nirman sromik union

09. ASA

3.Islamia

11. RDF

13. RIC

15. Notun Jibon

17. NATP

19. Nongram

21. Muslim Aid

23. Polli daridro songstha

25.Sonkolpo

27.PDBF

2. Grameen

4. Awami Motshojibi somiti

6. Motshojibi songhoton

8. BRAC somiti

10. Sundorban Somiti

12. Agroni Bank

14. Sonali Bank

16.Krishi Bank

18. Daridra Bimochon

20. Shukh

22. Buro Bangladesh

24. World Vision

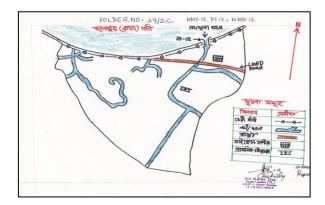
26. Dakdiye jai

28. Muktijudda Somiti

Targeted Activities-11. Define WMG's Task & Disseminate Group Formation Activity

Progress and Achievements

On principle that 1 WMG in each drainage channel, 13 WMGs are designed in 13 drainage channels of the polder. Considering population & area of each DS, DCEO, Barishal opined that DS no- 1, 3, 7 & 14 to be split for interest of better management. To disseminate the new WMG concept, prepared split maps of DS-1 (WMG-1&14), DS-3(WMG-3&15), DS-7(WMG-7&16) and DS-12(WMG-12&17). For Validation of four new such as WMG-14, 15, 16 &17 were organized by twenty polder team meetings. After discussion with the people of the respective WMG's, participants anonymously finally agreed to split these four WMU areas for better management. All CO's of the polder 39/2c are strongly instructed after formation of Ad-hoc committee- all of the stakeholder's enrollment to be completed quickly of the respective WMG's for group formation. Accordingly, the CO's are worked.





Targeted Activities-12. Formation of WMGs

Progress and Achievements

Primary step to form WMG's is Ad-hoc committee formation. Ad-hoc committee formation starts in November 2019. First Ad-hoc committee was formed on 6-12-2019 in Charkhali, Nadmula. In that general meeting Chief Water Management Mr. Mafuz Ahmed, Chief Extension Officer, Dhaka Mr. Masud Karim and Deputy Chief Extension Officer Mr. Monirul Alam Sarker was present as guest. The process of 17 Nos. Ad-hoc committee formation continues up to 9th March 2020, the last Ad-hoc committee was formed at Podder Khal of Dhawa Union. In different Ad-hoc committee formation meeting Chairman and Members of Union Council, local important political persons, PMU Consultants, and project Consultants attended as guest and observer. The formation of 17 Nos. WMG's has been completed in reporting period October 2020. Among them 16 WMG's applied to DCEO Barishal for registration. 10 WMG's get registration and rest 6 WMG's will get registration very soon. Remaining one (1) WMG's applied for registration is under process and will be submit shortly. Enrollment Progress of 17 Nos. WMGs are shown details in following **table 5.**

Table-5: Formation of 17 no's Ad-hoc Committee & Member Enrollment Details up to October 2020.

SI	Name of WMG	WMG	Date of		Address	s		Gross area	No of	75% of	Enrollment Completed up to	Remarks													
No		no	Ad-hoc formation	Village	Union	Upozilla	Zilla	- (ha)	Household	HH no	31.10.2020														
1	Charkhali Hetalia WMG	11	6/12/2019	1111Charkhali Hetalia (part)	Nadmula	Bhandaria		840	1918	1438	1438														
2	Nadmula Khal WMG	12	7/12/2019	Nadmula	Nadmula	Bhandaria		522	1092	819	865														
3	Chinguria Khal WMG	17	7/12/2019	Nadmula (part) Chinguria (part)	Nadmula	Bhandaria		478	1000	750	750														
4	Darulhuda Khal WMG	10	8/12/2019	Darulhuda Hetalia (part) Pasharibunia (part)	Nadmula Dhawa	Bhandaria		770	1638	1228	1231														
5	DGT PonaKhal WMG			Golbunia	Telikhali	Bhandaria	1					Govt. Lock down													
3	DOT FORMATION WING	06	8/12/2019	TetulBaria, Shafa	Dhanishafa	Mothbaria	Pirojpur	670	1389	1042	1042	i.e. Social													
6	Degree Khal WMG	13	18/12/2019	DaskhinShialkhati Chinguria (part)	Nodmula	Bhandaria		860	1781	1336	1336	interaction stopped and													
7	Dhawa Rajpasha WMG	02	18/12/2019	Rajpasha (part) Dhawa (part)	Dhawa	Bhandaria		450	922	691	709	continuing up to 30 th May. All													
8	Telikhali Khal WMG			Telikhali (part)	Telikhali	Bhandaria							activity												
		08	19/12/2019	Ikri (part)	Ikri	1		800	1671	1253	1266	suspended only social media and													
9	ZuniaKhal WMG	07	19/12/2019	Juniua	Telikhali	Bhandaria		676	1415	1061	1062	mobile phone													
10	Banai Bhalaibunia WMG	15	29/12/2019	Banai (part) Kalishankor Bhailabunia	Chesri Rampur	Kathalia	Jhalokathi	676	1398	1048	1051	activity are running for communication													
11	Chan Mia Khal WMG	03	29/12/2019	Shingkhali	Ikri	Bhandaria		722	1494	1120	1140	due to pandemic													
12	Shingkhali WMG	04	30/12/2019	Atorkhali Singkhali (part)	Ikri	Bhandaria		640	1318	988	1036	COVID -19. Work again resume on													
13	Shaola WMG	05	30/12/2019	BoroShaula ChotoShaula (part)	Mirukhali	Mothbaria		480	990	743	765	31st May,2020 and continued.													
14	Harinpala	16	08/03/2020	Horinpala	Telikhali	Bhandaria	Diagram in the same	619	1295	972	972														
15	Subhanallah Chattar	14	08/03/2020	Rajpasha (part), Dhawa (part)	Dhawa	Bhandaria	Pirojpur	482	998	749	750														
16	Botla Bamoner Khal	9	09/03/2020	Botla, Chorbotla	Ikri	Bhandaria		550	1100	831	837														
		9	09/03/2020	Pasharibunia (part)	Dhawa	Bhandaria	_]]]]] [] []]]]	550	550 1108	031	657	
17	Poddar Khal	1	09/03/2020	Rajpasha (part) Dhawa (part)	Dhawa	Bhandaria		513	1064	798	836														
							Total	10748	22491	16867	17086														

Targeted Activities-13. Formation of WMA

Progress and Achievements

As per ToR of the project WMA formation activity started after completion of WMG. Each WMG nominated 4 representatives as general member to form WMA. Ad hoc committee of WMA was formed on 20th August, 2020 as per PWMR-2014 in presence of CEO Dhaka & DCEO Barisal. After discussion in general meeting WMA was named **"Kocha Nadi Water Management Association".** Ad hoc committee formed an Election Committee for conducting election of WMA EC. Finally, Executive Committee of WMA was formed on 16 October 2020.





Snap shot of WMA formation in polder 39/2C Pirojpur

D-3. Knowledge Development

Targeted Activities-14. Carry out Participatory Training Needs

Progress and Achievements

After completion of 55% enrolment all WMG were formed, WMG's EC training needs assessed, all the training program conducted with consultation WMGs and finalized the group for training, 2 Nos (two) training in July & 11 Nos. (Eleven) in August, and 2 Nos in September, 2 Nos. in October 2020 total 17 Nos. (Seventeen) WMGs EC training completed up to 31 October 2020.

Targeted Activities-15. Prepare Curriculum of Training

Progress and Achievements

Selected Training Curriculum and module provided by PMU are 1) Social Forestry Beneficiary Training Manual 2) Integrated Pest Management & Integrated Crop Management Manual 3) Accounts & Audit Management of WMG Manual 4) Responsibility, Duty & Constitution of WMG manual 5) Alternative income generation of WMG Manual 6) TOT Training Manual. Preparation of training schedule and Lecture sheets of designed training courses completed. 7) Training manual of Infrastructure O & M developed and trained to the eight (8) batch participant with the help of manual.

Targeted Activities-16. Conduct Training to the Field Staff, BWDB, EC, WMGS /WMA.

Progress and Achievements:

After concurrence of local administration (DC Pirojpur), training of WMG members and other related stakeholder was started from 3rd week of July 2020 with maintaining social distancing and restrictions imposed by Govt. Formation process of WMA EC and Training of stakeholders running simultaneously. Training completed up to October, 2020 is as follows.

Training Code 20.1:

Training on "Orientation of polder team (2 batch) including BWDB staffs" was organized on 24th February, 2020 at Upazila Auditorium Bhandaria. Upazilla Chairman was Chief Guest & Chaired by Executive Engineer, O & M, BWDB Pirojpur.

Training Code 20.2:

Training on "Joint Orientation of FFS, SFG, other local bodies" was conducted to 10 batches up to reporting month October 2020. Total 154 participants were participated in the training session.

Training Code 20.4:

Training on "WMGs, ECs on (a) organization and water management (b) Accounts keeping and audit system and (c) Gender and leader development of WMGs" was conducted to 17 batches up to reporting month October 2020. Total 540 participants were participated in the training session.

Training Code 20.5:

Training on "WMO, WMA, WMG, on resource Mobilization, M&E, O&M, Participatory water management, organizational development" was conducted to 19 batches up to reporting month October 2020. Total 500 participants were participated in the training session.

Training Code 20.6:

Training on "Training Infrastructure O & M hands on" was conducted to 8 batches up to reporting month October 2020. Total 188 participants were participated in the training session.

Training Code 20.7:

A two days Training on "Training of BWDB Staff & Community Organizer" was organized on 25th February & 26th February, 2020 at Bhandaria Upazila auditorium. Total 32 participants were participated in the training session.

Training Code 20.8:

Training on "participatory monitoring to WMG ECs and member of WMGs" was conducted to 1 batch up to reporting month October 2020. Total 26 participants were participated in the training session.

Training Code 20.9:

Training on "Monitoring to Monitoring Committee WMA (EC)" was conducted to 5 batches up to reporting month October 2020. Total 130 participants were participated in the training session.

Training Code 20.10:

Training on "Collective action Leaders and Key informants about the program" was conducted to 6 batches up to reporting month October 2020. Total 147 participants were participated in the training session.

Training Code 20.11:

A one-day training on "Value chain, Producer group/cooperative, market linkage, Supply and demand system" was conducted to 6 batches up to reporting month October 2020. Total 147 participants were participated in the training session.

Training Code 20.12:

A one-day training on "Capacity building of Afforestation" was conducted to 6 batches up to reporting month October 2020. Total 120 participants were participated in the training session.

Under the Training, Capacity building and skill development activities a progress report up to 30 October 2020 is given in **Annexure -03**.

Targeted Activities-17. Facilitate Regular Meeting of WMGS/WMA

Progress and Achievements

Executive Committees of newly formed Water Management Group starts to sit in meetings. Already every WMG conducted their 8 meetings up to this month. In those meetings they decided to take registration from BWDB, opening Bank Account, participant selection for training, NGO officials was also facilitated to form Executive committees of all WMGs formed working sub-committees and determine their duties and responsibilities. WMA regular meetings of Executive committee conducted in this month.

Targeted Activities-18: Exchange Visit of WMGs and WMA

Progress and Achievements

After completion of WMOs formation Exchange Visit of WMGs and WMA tentatively in November 15-16, 2020 in BIP Barisal, which will have arranged by Project team.

D-4. Legislation Process

Targeted Activities-19: Create Financial Arrangement of WMGs

Progress and Achievements

After formation Ad-hoc committee of WMGs, a financial arrangement already adapted as admission fee 10/-, O & M fee 10/- & other fee 10/- taka which has been collected at the time of enrollment. Arrangement made to open Bank account by all WMGs. 17 nos. WMG's Bank Account was opened by them in the reporting month October 2020 before process of registration. Detail information about bank account presented in **Annexure-05**.

Targeted Activities-20: Registration of WMOs as per PWMR-2014

Progress and Achievements

After completion of WMO formation process, 17 Nos. WMG's & one (1) WMA will be applied for registration as per Participatory Water Management Rules (PWMR) 2014 to DCEO Barisal. 16 Nos. WMG's applied to the DCEO Barisal for registration with all relevant documents. 13 Nos. WMG's inspection completed by DCEO Barisal in reporting month October 2020. Sample by-laws and other important modalities for WMG's registration for 17 Nos. WMG's were prepared within August 2020. 5 Nos. WMG's registration given by DCEO Barisal up to this month. Rest of the WMG's registration under process by the DECO Barisal. Draft WMA by-law prepared & given to the Executive committee for further rectification and approval by their body.

D-5. Planning and Technical design

Targeted Activities-21: Polder Improvement Plan and Signing PDP

Progress and Achievements

After completion of hydrological structure and WMO the Polder improvement plan and signing PDP can be executed.

D-6. Activities in Implementation Stage

 Targeted Activities-22: Formation of CS Team Participatory Monitoring Plan for WMA and Procedure for CST.

Progress and Achievements

Participatory Monitoring Sub-committee formation in different WMG completed. Sub-committee will form CS Team and modalities.

Targeted Activities-23: Strengthen Construction Supervision Team

Progress and Achievements

After formation of WMGs Construction Supervision Team (CST) formation gowning on.,2020 & the team strengthened by O & M training, this was done up to October 2020 by 8 batch training.

D-7. Operation and Maintenance (O&M) of Scheme

Targeted Activities-24: Develop MOU and Arrange Signing of O&M Plan

Progress and Achievements

After completion of hydrological structure and WMO develop MOU and arrange signing of O & M plan.

Targeted Activities-25: WMO Involvement in Operation and Maintenance of Scheme

Progress and Achievements

After completion of hydrological structure operation and maintenance of scheme will be started. As per ToR Training on "Training Infrastructure O & M hands on" was conducted to 8 batches where total 188 participants were participated in the training session. Executive Engineer O & M Division BWDB Pirojpur conducted the training.

D-8. Social Afforestation

Targeted Activities- 26. Stakeholder Consultation

Progress and Achievements

The polder team has been consulted with the Officials of Agriculture Extension Office of Bhandaria and Mathbaria Upazila. The officials expressed their cooperation to polder team in future. The polder team also met with Union Chairman's in the project area. They strongly support afforestation program of the project and expressed their willingness to all effort support to afforestation program. All activities like published Ganobiggapti signed by BWDB official sent to respective chairman & Govt. officials for their information.



Discussion meeting with DAE, Mathbaria



Discussion meeting with DAE,
Bhandaria



Discussion meeting with Chairman, Telikhali UP

The field team has been continuing the consultation (formal and informal) with different stakeholders. According to work plan of the first month, the polder team is fully engaged to define water management unit. The field team has been consulted with local government representatives and polder people during defining WMU's. The team has been conducting the participatory mapping sessions for defining WMUs and consults on with target people different issues of the works. As per the work schedule stakeholder consultation continue at field level about social afforestation. Newly formed WMG ECs already informed to establish Social Forestry Group and given direction with consultation for preparation of beneficiary list of Afforestation of the polder.

The polder team consulted with the officials of Kathalia Upazila, Jhalokathi District. View exchange & Linkage development with UNO, Co-operative officer & Assist. Agriculture officer Kathali upazila, Jhalokathi on August, 2020.

In September 2020 Social Forestry Specialist consulted with Divisional Forest Officer, Barisal Forest extension division for implementing & linkage development about successful Social Forestry Group establishment at Ballabunia WMG # 15 embankment area of Kathalia Upazila & discused about all activity of afforestation.





Stakeholder consultation meeting with UNO Bhandaria and DFO Barisal

Targeted Activities-27. Awareness Campaign

Progress and Achievements

As per work schedule awareness campaign continues at field level. Finally, Folk song, Street Drama script approved by PMU for shown. Street Drama & Folk song shows completed in August, 2020. This show awarded the people about afforestation & its benefits and also by capacity building training program & EC of SFG monthly meeting.





Snap shot of awareness campaigning meeting

Staging Street Drama Show:

JV of RIC-SSUS organized 07 (Seven) live performances title "PORIBORTONER PALA" from August 16, 2020 to August 20, 2020 of RIC working area (Polder 39/2C) in Bhandaria and Mathbaria Upazila in Pirojpur District as per following:

S. L	Name of Spot	Upazila	Date of Show	Show time	Total Audiences
1	60 Dankhin Dhawa Govt. Primary School	Bhandaria	16 August 2020	10:30 am	481
2.	Cyclone Center, ABS Bazar	Bhandaria	16 August 2020	4:00 pm	392
3.	Shaula WMG Office	Mathbaria	17 August 2020	4:00 pm	507
4.	M.S. Govt.Primary School	Mathbaria	18 August 2020	4:00 pm	897
5.	Dankhin Golbunia 34 Primary School	Bhandaria	19 August 2020	10:30 am	464
6.	Banai Natun Bazar	Kathalia, Jalokhati	19 August 2020	4:00 pm	572
7.	Alinagar Main Road Math	Bhandaria	20 August 2020	4:00 pm	546

In the live performance show, there are different type of stakeholder i.e. implementing agency member, Representatives from BWDB, Local elites, WMG member, general people were present and enjoy the live shows.

Expected results/outcomes achieved

- Awareness has been created
- Approximate 500 community people enjoyed every show where 30-40 % were female.
- Community people have learned what will be the benefit of the community if the Embankment is built.

- They have come to known the benefits of cultivating in IPM method.
- They have learned about the benefits of planting trees.
- People in the area know what they have to do for them.
- 10% audience participated directly in the interaction

This assignment for performing Street Drama for awareness creation among the community people of the selected area will create a positive awareness among the project beneficiaries in the livelihood as well as in the participatory water management in the coastal area under the scheme under consideration.



Snap shot of Street Drama Show

Targeted Activities-28. Selection of Beneficiary

Progress and Achievements

After opening of govt. Lock down and favourable environment for public meeting WMG formation, 17 WMG EC completed. All WMG's afforestation sub-committee were formed, Sub-committee selected the beneficiary of Social Forestry group from the targeted people for afforestation program and training program.

Targeted Activities-29. Capacity Building of Beneficiaries

Progress and Achievements

Capacity Building activities of Beneficiaries of social forestry group started on 18 August, 2020 after preparation of beneficiary list of SFG by WMGs Afforestation Sub-Committee & EC of SFG. A joint orientation of Social Forestry Group (SFG), FFS & other related person total seven batch trained 154 nos. participants up to October 2020 about Forestry, Environment & IPM topics. Up to October 2020 six batch of 120 nos. SFG beneficiary's capacity building of afforestation was trained for afforestation & Environment related topics.

Targeted Activities-30. Monitor Technical Delivery on Afforestation

Progress and Achievements

Pre-plantation, plantation and post plantation period of afforestation activities have to be monitored by project team members & WMG groups if embankment is delivered by BWDB to BFD for afforestation.

D-9. IMP Plan Implementation

Targeted Activities-31. Awareness/Information Dissemination

Progress and Achievements

Awareness/Information Dissemination is continuing by courtyard meetings, tea stall meeting posters leaflets & ad-hoc committee meeting.





Awareness meeting with target people

Targeted Activities-32. Establish Farmers Organization

Progress and Achievements

Establishment process of Farmers Organization / WMO is going on. EC Committees of all 17 Nos. WMU formed. IPM sub-committee formation process in different WMG completed. They constructed farmer's group.

Targeted Activities-33. Impart Training (ToT and ToF)

Progress and Achievements

Impart Training (ToT and ToF) of FFS group are not specified in TOR. Training will not be provided by NGO. Joint orientation FFS, SFG, other local bodies of WMGs were started from 18th August,2020. & training conducted 10 batches up to reporting month. Total 154 number of trainees participated in the training. A training progress report Code 20.2 is attached **in Annexure-03.**

Targeted Activities-34. Practice IPSNM Techniques

Progress and Achievements

IPSNM technique adoption tusk is not specified in TOR. IPSNM technique adoption tusk will not be taken under consideration by NGO. With a view to dissemination of IPM technology to farmers a total of 200 different IPM demo were established in seventeen (17) WMG's in polder 39/2C. Five different categories IMP technological demos were implemented in polder 39/2C under CEIP-1 project.

1. Compost preparation demo:

Farmers are depending on chemical fertilizers. To reduce the use of chemical fertilizer compost, need to use for improvement of soil nutrient status. Compost making materials are available in farmer's house. But most of the farmers did not make compost. Under each WMG areas 2 compost totals of 34 compost preparation demo were established in farmers' yard. After establishment of compost demo respective CO's once a week visited demo farmers house and has given technical advice. They also explain to farmers about benefit of compost preparation.







Picture shows compost preparation demo

2. Verme-compost fertilizer producing demo:

Without use of chemical fertilizer farmers can able to produce good quality of different vegetables. Now-a-days many district farmers produced vermin-compost fertilizers and used their vegetables crop fields. Some farmers were producing Verme-compost as commercial basis and sell to other farmers. Under CEIP-1 project each WMG area one vermin-compost demo was established. Respective COs once a week were visited demo farmers house and given them technological advices and benefit of Verme-compost.





Picture shows Verme-compost fertilizer producing demo

3. Perching Demo in farmer's Rice fields:

Perching is very effective one of the IMP methods for control of rice pests. Farmers do not believe birds can control the pests. To change the farmer's attitude 65 perching demo were established in 17 WMG areas. Respective COs once a week visited perching demo field and explain to farmers about benefit of perching, damage level, harmful and beneficial insects.







Picture shows Perching Demo in farmer's Rice fields

4. Sex pheromone traps demos in farmer's vegetables fields:

Farmers generally cucumber vegetables pest control by pesticides. Fruit fly damaging the cucumber crops. Sex pheromone traps is an effective tool for control of cucumber vegetable crop pests. No need to use pesticides. Under CEIP-1 project, 54 sex pheromone traps were setup in 17 WMG areas. Respective COs were visited the sex pheromone demo farmers field and shows the pest and explain benefit of sex pheromone traps. Farmers can identify the pest.



Picture shows Sex pheromone traps demos in farmer's vegetables fields

5. Bio-pesticides demo in farmers' rice fields:

Farmers used synthetic chemical which is harmful to health and environment. But Bio-pesticide are not to harmful to health and environment. For reducing use of harmful pesticides, 30 Bio-pesticides demo were established in farmer's rice field under 17 WMGs areas. Last month respective COs, once week were visited Bio-pesticide demo field and observed the rice field. Cos shows the pest and defenders population and damage level.





Picture shows Bio-pesticides demo in farmers' rice fields

Demonstration on Integrated Pest management, /field trial testing of 200 Farmers and plots were selected up to the reporting month. Supporting material, sign board and technical information provided as per need. A summary of IPM demonstration is given below:

SL.	Name of Demonstration		nstration blished	# of Demonstration
		# of WMG`s	# of Union	Plot
1	Bio-pesticide in rice field Demonstration	11	5	30
2	Cultural practices and piercing Demonstration	14	7	65
3	Compost Demonstration	12	5	34
4	Vermicompost demonstration in vegetables crops production	10	6	17
5	Pheromone trap for vegetables Demonstration	15	5	54
			Total:	200

Targeted Activities-35. Monitoring of IPM Plan Implementation

Progress and Achievements

IPM group monitor the IPM plan & supervision This will be executed by project team members & WMGs.

2.1 Field Progress Review Meeting and Monitoring

Preparation of draft bye-laws is an important task of Ad-hoc committees. After formation of EC elected body will approve it after threadbare discussion. We drafted by-laws for 17 WMG & one WMA up to this month. After formation of EC through election the elected body of all WMGs & WMA conducted number of meetings to carry out their activities. First meeting of Elected EC is very important because their term period counted from the date of first meeting. Approving by-laws, Bank Account opening, decision to take registration from BWDB and application preparation, formation of working sub- committees are very important decisions have to take by EC in initial stage of formation of WMG. Another important activity of EC was selection of representative in WMA this was done by WMGs EC committee and ad-hoc committee formed. In the WMA ad-hoc committee formation meeting Chief Water Management Dhaka, Deputy Chief Water Management Barisal were present & as a chief & special guest. All WMG organized several meetings, taken important decisions and started to execute. A short summary of meetings including content and output in different WMG showed in following matrix:

Meeting Matrix of WMG Executive Committee (EC) till October 2020

SI.	Name of	Meeting	Content	Output	Date of
No	WMG	No			Meeting
1	Dhawa	1	Exchange Greetings & idea of	They exchange greetings& got idea.	18/3/20
	Rajpasha		WMG		
	WMG-2	2	WMG registration/AC opening	Bank A/C opened	22/3/20
		3	Coopt Advisors, adopt byelaws,	Advisor coopted, Bye-laws adopted	2/6/20
			Sub-committee formation	and 3 sub-committees formed	
		4	WMA Representative Selection	Representatives selected	28.6.20
		5	Selection of trainees for WMG	Participants are selected	5/7/20
			Organizational management		
			Code 20.4		
		6	Selection of beneficiaries and	Beneficiaries selection started	24/7/20
			Trainees of social afforestation	and Trainees of SFG Selected	
2.	Shingkhali	1	Exchange Greetings & idea of	They exchange greetings & got idea.	18/3/20
	Khal WMG-4		WMG		
		2	WMG registration/A C opening	Bank A/C opened	24/3/20
		3	Coopt Advisors, adopt byelaws,	Advisor coopted, Bye-laws adopted	31/5/20
			Sub-committee formation	and 3 sub-committees formed	
		4	WMA Representative Selection	Representatives selected	20/6/20
		5	Selection of trainees for WMG	Participants are selected	6/7/20
			Organizational management		
			Code 20.4		

		6	Selection of beneficiaries' sand	Beneficiaries selection started	26/7/20
		Ü	Trainees of social afforestation	Trainees of SFG Selected	20,7,20
3	Shaula	1	Exchange Greetings & idea of	They exchange greetings & got	15/3/20
J	WMG-5	-	WMG	idea.	13/3/20
		2	WMG registration/AC opening	Bank A/C opened	21/3/2020
	-	3	Coopt Advisors, adopt byelaws,	Advisor coopted, Bye-laws adopted	31/5/20
		3	Sub-committee formation	and 3 sub-committees formed	31/3/20
	-	4	WMA Representative Selection	Representatives selected	17/6/20
	-	5	Selection of trainees for WMG	Participants are selected	5/7/20
		3	Organizational management	Tarticipants are selected	3/1/20
	_		Code 20.4		20/7/20
		6	Selection of beneficiaries and Trainees of social afforestation	Beneficiaries selection started Trainees of SFG Selected	20/7/20 DTL
4	DGT Pona	1	Exchange Greetings & idea of	They exchange greetings & got	7/3/20
7	Khal WMW-6	1	WMG	idea.	773720
	- Kildi Willia	2	WMG registration/AC opening	Bank A/C opened	8/3/20
		3	Coopt Advisors, adopt byelaws,	Advisor coopted, Bye-laws adopted	30/5/20
		J	Sub-committee formation	and 3 sub-committees formed	30/3/20
		4	WMA Representative Selection	Representatives selected	15/6/20
		5	Selection of trainees for WMG	Participants are selected	1/7/20
			Organizational management		
			Code 20.4		
		6	Selection of beneficiaries and	Beneficiaries selection started	
			Trainees of social afforestation	Trainees of SFG Selected	22/7/20
5	Telikhali Khal	1	Exchange Greetings & idea of	They exchange greetings & got	17/3/20
	WMG-8		WMG	idea.	
		2	WMG registration/AC opening	Bank A/C opened	20/3/20
		3	Coopt Advisors, adopt byelaws,	Advisor coopted, Bye-laws adopted	28/3/20
			Sub-committee formation	and 3 sub-committees formed	
		4	WMA Representative Selection	Representatives selected	16/6/20
		5	Selection of trainees for WMG	Participants are selected	2/7/20
			Organizational management		
			Code 20.4		
		6	Selection of beneficiaries and	Beneficiaries selection started	23/7/20
			Trainees of social afforestation	Trainees of SFG Selected	
6	Darulhuda	1	Exchange Greetings & idea of	They exchange greetings & got	10/3/20
	Khal WMG-10		WMG	idea.	
		2	WMG registration/AC opening	Bank A/C opened	18/3/20
		3	Coopt Advisors, adopt byelaws,	Advisor coopted, Bye-laws adopted	30/5/20
			Sub-committee formation	and 3 sub-committees formed	
		4	WMA Representative Selection	Representatives selected	20/6/20
		5	Selection of trainees for WMG	Participants are selected	4/7/20
			Organizational management		
			Code 20.4		
		6	Selection of beneficiaries and	Beneficiaries selection started	15.7.20
			Trainees of social afforestation	Trainees of SFG Selected	
7	Charkhali	1	Exchange Greetings & idea of	They exchange greetings & got	3/3/20
	Hetalia		WMG	idea.	
	WMG-11	2	WMG registration/AC opening	Bank A/C opened	8/3/20
		3	Coopt Advisors, adopt byelaws,	Advisor coopted, Bye-laws adopted	31/5/20
	<u> </u>		Sub-committee formation	and 3 sub-committees formed	
	<u> </u>	4	WMA Representative Selection	Representatives selected	21/6/20
		5	Selection of trainees for WMG	Participants are selected	5/7/20

			Organizational management		
			Code 20.4		
		6.	Selection of beneficiaries and	Beneficiaries selection started	19/7/20
			Trainees of social afforestation	Trainees of SFG Selected	
8	Nadmula Khal	1	Exchange Greetings & idea of	They exchange greetings & got	
	WMG-12		WMG	idea.	
		2	WMG registration/A opening	Bank A/C opened	
		3	Coopt Advisors.	Advisor coopted.	30/5/20
			Sub-committee formation.	3 sub-committees formed.	
		4	WMA Representatives Selection.	Representatives are selected.	20/6/20
			Bye-Laws adoption.	Bye-laws adopted.	
		5	Selection of trainees for WMG	Participants are selected.	4/7/20
			Organizational management		
			Code 20.4		
		6	Selection of beneficiaries and	Beneficiaries selection started	14.7.20
			Trainees of social afforestation	Trainees of SFG Selected	
)	Degree Khal	1	Exchange Greetings & idea of	They exchange greetings & got	17/3/20
	WMG-13		WMG	idea.	
		2	WMG registration/AC opening	Bank A/C opened	22/3/20
		3	Coopt Advisors, adopt byelaws,	Advisor coopted, Bye-laws adopted	28/5/20
			Sub-committee formation	and 3 sub-committees formed	
					10/6/00
		4	WMA Representative Selection	Representatives selected	18/6/20
		5	Selection of trainees for WMG	Participants are selected	2/7/20
			Organizational management		
		_	Code 20.4		
		6	Selection of beneficiaries and	Beneficiaries selection started	23/7/20
			Trainees of social afforestation	Trainees of SFG Selected	
LO	Banai	1	Exchange Greetings & idea of	They exchange greetings & got	16/3/20
	Bhailabunia		WMG	idea.	
	khal WMG-15	2	WMG registration/AC opening	Bank A/C opened	23/3/20
		3	Coopt Advisors, adopt byelaws,	Advisor coopted, Bye-laws adopted	30/5/20
			Sub-committee formation	and 3 sub-committees formed	
		4	WMA Representative Selection	Representatives selected	13/6/20
		5	Selection of trainees for WMG	Participants are selected	4/7/20
			Organizational management		
			Code 20.4		
		6	Selection of beneficiaries and	Beneficiaries selection started	25/7/20
			Trainees of social afforestation	Trainees of SFG Selected	
11	Podder khal	1	Greetings exchange	They exchange greetings.	26/6/20
	WMG-1		Getting knowledge of portfolio	Get idea about their portfolio	
		2	WMG registration	Bank A/C opened	02/07/20
			Bank account opening		
		3	Co-opt Advisors	Advisor co-opted	09/07/20
			Adopt bye-Laws	Bye-laws adopted	
			Sub-committee formation	3 sub-committees formed	
		4	WMA Representative Selection	Representatives selected	18.7.20
		5	Selection of trainees for WMG	Participants are selected	4/8/20
			Organizational management	·	' '
		1	1		
			training, CODE 20.4		
		6	training, CODE 20.4 Selection of Social afforestation	Beneficiaries selection started	12/8/20

			Select Trainees of social	Selected	
			afforestation		.
12	Chan Miar Khal WMG-3	1	Greetings exchange Getting knowledge of portfolio	They Exchange greetings. Get idea about their portfolio	17/3/20
	<u> </u>	2	WMG registration	Bank A/C opened	28/5/20
			Bank account opening		
		3	Co-opt Advisors	Advisor co-opted	14/6/20
			Adopt bye-Laws	Bye-laws adopted	
			Sub-committee formation	3 sub-committees formed	
		4	WMA Representative Selection	Representatives are selected	28/6/20
		5	Selection of trainees for WMG	Participants are selected	11/7/20
			Organizational management		, , -
			training, CODE 20.4		
		6	Selection of Social afforestation	Beneficiaries selection started	21/7/20
			beneficiaries.	Trainees of social afforestation are	
			Select Trainees of social	Selected	
			afforestation		
13	Junia khal	1	Greetings exchange	They exchange greetings.	18/3/20
	WMG-7		Getting knowledge of portfolio	Get idea about their portfolio	
		2	WMG registration	Bank A/C opened	22/3/20
			Bank account opening		
		3	Co-opt Advisors	Advisor co-opted	1/6/20
			Adopt bye-Laws	Bye-laws adopted	
			Sub-committee formation	3 sub-committees formed	
	-	4	WMA Representative Selection	Representatives selected	28.6.20
	-	5	Selection of trainees for WMG	Participants are selected	5/7/20
			Organizational management		-, ,
			training, CODE 20.4		
	ŀ	6	Selection of Social afforestation	Beneficiaries selection started	24/7/20
			beneficiaries.	Trainees of social afforestation are	M.A.Sobhan.
			Select Trainees of social	Selected	
			afforestation		
14	Botla	1	Greetings exchange	They Exchange greetings.	27/6/20
	Bamoner		Getting knowledge of portfolio	Get idea about their portfolio	
	Khal WMG-9	2	WMG registration	Bank A/C opened	4/7/20
		2	Bank account opening	Bank Aye opened	4///20
	-	3	Co-opted Advisor	Advisor co-opted	11.7.20
		3	Adopt bye-Laws	Bye-laws adopted	11.7.20
			Sub-committee formation	sub-committees formed	
	-				25.7.20
		4	WMA Representative Selection	Representatives are selected	25.7.20
	ļ	5	Selection of trainees for WMG	Participants are selected	4/8/20
			Organizational management		
			training, CODE 20.4		
	ļ	6	Selection of Social afforestation	Beneficiaries selection started	12.8.20
			beneficiaries.	Trainees of social afforestation are	
			Select Trainees of social	Selected	
			afforestation		
	l l				

15	Sobhanallah	1	Greetings exchange	They exchange greetings.	26/6/20
	chattor	1	Getting knowledge of portfolio	Get idea about their portfolio	20,0,20
	WMG-14		Getting knowledge of portions	· ·	
		2	WMG registration	Bank A/C opened	4/7/20
			Bank account opening		
		3	Co-opt Advisors	Advisor co-opted	11/7/20
			Adopt bye-Laws	Bye-laws adopted	
			Sub-committee formation	3 sub-committees formed	
		4	WMA Representative Selection	Representatives selected	25/7/20
		5	Selection of trainees for WMG	Participants are selected	4/8/20
			Organizational management	·	
			training, CODE 20.4		
		6	Selection of Social afforestation	Beneficiaries selection started	12/8/20
			beneficiaries.	Trainees of social afforestation are	
			Select Trainees of social afforestation	Selected	
16	Harinpala	1	Greetings exchange	They Exchange greetings. Get idea	26/6/20
	WMG-16		Getting knowledge of portfolio	about their portfolio	
				*	
		2	WMG registration	Bank A/C opened	2/7/20
			Bank account opening		
		3	Co-opted Advisors	Advisor co-opted	16/7/20
			Adopt bye-Laws Sub-committee	Bye-laws adopted 3 sub-	
			formation	committees formed	
		4	WMA Representative Selection	Representatives are selected	27/7/20
		5	Selection of trainees for WMG	Participants are selected	4/8/20
			Organizational management		
			training, CODE 20.4		
		6	Selection of Social afforestation	Beneficiaries selection started	13/8/20
			beneficiaries.	Trainees of social afforestation are	
			Select Trainees of social	Selected	
47	Chia anni	4	afforestation	Theorem	24/2/20
17	Chinguria	1	Greetings exchange	They exchange greetings.	24/3/20
	khal WMG-17		Getting knowledge of portfolio	Get idea about their portfolio	
		2	WMG registration	Bank A/C opened	30/5/20
		_	Bank account opening	Bank / y e openea	30,3,20
		3	Co-opt Advisors	Advisor co-opted	15/6/20
			Adopt bye-Laws	Bye-laws adopted	25, 5, 25
			Sub-committee formation	3 sub-committees formed	
		4	WMA Representative Selection	Representatives are selected	28/6/20
		'			
		5	Selection of trainees for WMG	Participants are selected	11/7/20
			Organizational management		
			training, CODE 20.4		
		6	Selection of Social afforestation	Beneficiaries selection started	20/7/20
			beneficiaries.	Trainees of social afforestation are	
			Select Trainees of social	Selected	
			afforestation		

Note: In Polder 39/2C total number of WMG 17, EC organized 136 meetings to perform their activates, each EC of WMG organized 8 functional meeting.

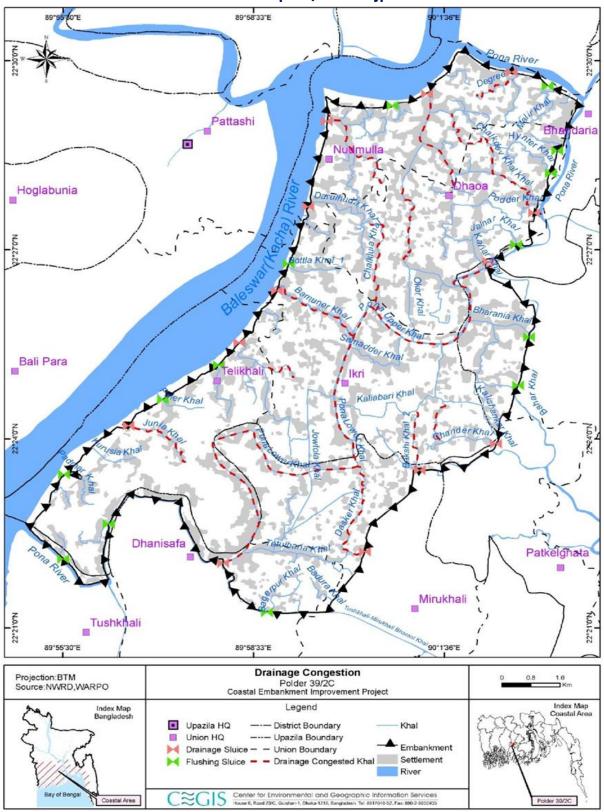
3.0 Work Plan for Next Month

November is the closing month for completion of task. Covid-19 Virus pandemic consideration, after withdraw lock-down from 31st May with some conditions. Govt. allowed to work in office with maintaining social distance and using mask during working hour. Accordingly, we made our work plan for the month of November 2020 as follows which attached in **Annexure-2**.

- Strengthening awareness campaigning and motivational activities with maintaining social distance.
- Paper works for registration of rest 2 nos. WMGs will be completed within 10th November, 2020.
- Executive committee of WMA Formation already completed 1st meeting conducted. It's continuing process for registration.
- Working sub-committee's formation in 17 WMG with determining modalities of these committees were functioned. Respective sub-committees; a) participatory monitoring team (CST) b) sluice operation will be formed in November 2020.
- Remaining Training and meetings of WMGs members will continue up to 30th November -2020 as per schedule.
- Cross visit will be conducted in November,2020.

Annexure- 1

Polder Map 39/2C Piorjpur



JV of RIC-SSUS

Polder 39/2C Pirojpur, Package # S1-C

Project Duration: 20.5 Months (17 March 2019 to 30th November 2020)

Revised Plan Up to 30 November 2020

SL#											N	/lonth	s (or D	uratio	n/pha	sing a	nd inte	errelat	ion by	month	ns)							Remark
	Deliverables	Previous 1	Γime Line	New T	ime Plan				2	019 (p	hase-1	.)								202	0 (pha	se 2)					Total	
						Mar	APR	Мау	NOC	July	Aug	SEP	Oct	Nov	Dec	Jan	Feb	Mar	APR	Мау	June	July	Aug	Sept	Oct	Nov	1 2	
	Major Activities	Start	End	Start	End																							
D1	Initial Planning, Scheme assessment and	Survey	1		1																							
1	Team Mobilization and Training	17-Mar-19	31-Mar-19																								1	Completed
2	Set up office and rent out equipment	17-Mar-19	31-Mar-19																								1	Completed
3	Collection and analysis of polder map, infrastructure's list, background documents, secondary data & report	18-Mar-2019	15 Sept- 2020	18-Mar19	30 Nov 2020																						1	Ongoing
4	Define Water Management Units (meeting with BWDB, community consultation)	1-Apr 2019	31 Dec 2019																								1	Completed
5	Identify key problems and improvement option of scheme	17 March 2019	31 May 2019																								1	Completed
6	Conduct household census survey	1st May 2019	31 Oct 2019																								1	Completed
7	Conduct Inception workshop at District level	5th August 2019	5th Aug 2019																								1	Completed
D2	Social Mobilization and Formation of WN	10	I		1																							

SL#										ı	Month	s (or D	Ouratio	n/pha	sing a	nd inte	errelat	ion by	mont	hs)							Remark
	Deliverables	Previous Time Line	New T	ime Plan				2	:019 (p	hase-1	L)								202	20 (pha	ase 2)					Total	
					Mar	APR	May	NOT	July	Aug	SEP	Oct	Nov	Dec	Jan	Feb	Mar	APR	Мау	June	July	Aug	Sept	Oct	Nov	_ v	
8	Conduct awareness and motivation		1st April	31st July																						50 Court	(40 Court yard
	campaign and opinion poll (court yard		2019	2020																						yard	completed)
	meeting)																										Continuing
9			1st April	31st July																						10 Tea	(10 Tea stalls
			2019	2020																						stalls	20 Polder Team.
	Prepare group formation modalities																									20 Polder	Completed) 9 Core group
	(Consultation meeting)																									Team.	meeting
	(9 Core	Continuing
																										group	
																										meeting	
10	Prepare stakeholder lists		1st April	31st July																						1	Continuing
	Trepare statements used		2019	2020																							
11	Define WMG's tasks & disseminate		15 Oct	31st Aug																						17	Continuing
	group formation activity		2019	2020																							
12	Formation of WMGs		15 Oct	31st Aug																						17 (17)	17 WMG EC
	FOITHACION OF WIVIGS		2019	2020																							formed
13			1st June	30 Nov																						1	To be Done
	Formation of WMAs		2020	2020																							
D3	Knowledge Development																										
14	Carry out participatory training needs		15th June	30 Nov																						540+	Continuing
	and prepare program for capacity		2020	2020																						500+	
	building																									200 =	
																										1240	
15			1st Jan	June 2020																						9	Completed
	Prepare curriculum of Training		2020																								

SL#										N	Month	s (or D	uratio	on/pha	ising a	nd inte	errelat	ion by	month	ıs)							Remark
	Deliverables	Previous Time Line	New 1	Time Plan				2	:019 (p	hase-1	L)								202	0 (pha	ise 2)					Total	
					Mar	APR	Мау	NOC	July	Aug	SEP	Oct	Nov	Dec	Jan	Feb	Mar	APR	Мау	June	July	Aug	Sept	Oct	Nov	F	
16	Conduct training to the field staff, BWDB, EC, WMG, s/WMA		24 Feb 2020	30 Nov 2020																						1	Continuing
17	Facilitate regular meeting of WMGs / WMA		15 June 2020	30 Nov 2020																						9	To be Done
18	Exchange visit of WMGs /WMA		1st July 2020	30 Nov 2020																						4	To be Done
D4	Legislation Process	,	1	1																							
19	Create financial arrangement of WMGs		6th Dec 2019	30 Nov 2020																						17(13)	16 WMG A/C opened Continuing
20	Registration of WMOs as per PWMR,2014		1st June 2020	30 Nov 2020																						17+1=18	13 applications sent to DCEO Barisal for registration.
D5	Activities in Planning and Technical Design	l		1																							
21	Polder Improvement Plan and signing PDP		1st June 2020	30 Nov 2020																						1	To be Done
D6	Activities in Implementation stage	1	•																								
22	Formation of CS team, participatory monitoring plan for WMA and procedure for CST		1st Aug 2020	30 Nov 2020																						17(13)	To be Done
23	Strengthening Construction Supervision Team		1st Aug 2020	30 Nov 2020																						1	To be Done

SL#											N	Month	s (or E	Duratio	on/pha	asing a	nd inte	errelat	ion by	mont	hs)							Remark
	Deliverables	Previous 1	Time Line	New T	ime Plan				20	019 (p	hase-1	L)								202	20 (pha	se 2)					Total	
						Mar	APR	Мау	NOC	July	Aug	SEP	Oct	Nov	Dec	Jan	Feb	Mar	APR	Мау	June	yluly	Aug	Sept	Oct	Nov	ř	
D7	Operation and Maintenance (O &M) of So	cheme																										
	Develop MoU and arrange signing of O			1st Aug	30 Nov																						1	To be Done
24	& M Plan			2020	2020																							MOU not
																												completed
																												because
																												structure not
																												yet completed
25	WMO involvement in O & M of Scheme			1st Aug	30 Nov																						1	To be Done
				2020	2020																							MOU not
																												completed
																												because
																												structure not
																												yet completed
D8	Social Afforestation																											
26	Stake holder Consultation			20 June	30 Nov																						1	Continuing
				2019	2020																						Polder	
27	Awareness Campaign	1st April	31st August	1st April	30 Nov																						1	Continuing
		2019	2020	2019	2020																						Polder	
28	Selection of Beneficiaries			15th	30 Nov																						1	17 SFG sub
				May 2020	2020																						Polder	group formed 16 SFG
																												complete
																												Continuing
29	Capacity building of Beneficiaries.			15th	30 Nov																						150	84 complete
				May 2020	2020																							Continuing

SL#											N	/lonth	s (or D	uratio	n/pha	sing a	nd inte	errelat	ion by	mont	ns)							Remark
	Deliverables	Previous	Time Line	New T	ime Plan				2	2019 (p	hase-1	.)								202	0 (pha	se 2)					Total	
						Mar	APR	May	NOL	July	Aug	SEP	Oct	Nov	Dec	Jan	Feb	Mar	APR	Мау	June	July	Aug	Sept	Oct	Nov	7	
30	Monitoring technical delivery of			15th	30 Nov																						1	Continuing
	afforestation			May 2020	2020																						Polder	
D9	IPM Plan Implementation	·		•																								
31		1st April	31st August																								1	Continuing
	Awareness / Information Dissemination	2019	2020																								Polder	
32				15th May	30 Nov																						8	No provision in
				2020	2020																							budget
	Establishment Farmers field School																											FFS not
	(FFS) / organization																											established
																												only training
33	Practice IPSNM techniques			15th May	30 Nov																						200	Continuing
	Fractice ir sivivi techniques			2020	2020																							
34	Monitoring of IPM Plan			15thMay	30 Nov																						1	Continuing
	Implementation			2020	2020																							
D10	Report Development																											
35	Submit Inception Report	5th August	26 Nov																								1	Completed
33	Submit meeption neport	2019	2019																								_	Completed
36	Cubmit monthly Drogress report	5th April	15th Sep		30 Nov	1																					18	Continuing
	Submit monthly Progress report	2019	2020		2020																							
27		luno 40	1F Co = 20																									Continuis
37	Submit quarterly Progress Report	June -19	15-Sep-20		30 Nov																						6	Continuing
					2020																							
38	Submit Final Report / Completion			15th Sept	30 Nov																						1	To be Done
	report			2020	2020																							
D11							<u> </u>																					
D11	Deliverable Related to Main Activities:																											

SL#											r	Month	s (or D	uratio	n/pha	sing a	nd inte	errelat	ion by	montl	ns)							Remark
	Deliverables	Previous 1	Time Line	New T	ime Plan				2	2 01 9 (p	hase-1	L)								202	0 (pha	se 2)					Total	
						Mar	APR	Мау	NOL	July	Aug	SEP	Oct	Nov	Dec	Jan	Feb	Mar	APR	May	June	July	Aug	Sept	Oct	Nov	Ĕ	
39	Information, education and	18 Dec 2019	29 Feb																								1 item	Completed
	Communication Materials		2020																									
40	Report of Stakeholder analysis and list			1st June	30 Nov																						1	To be Done
				2020	2020																							
41	Household census survey questionnaire	1st April	30 April																								1	Completed
		2019	2019																									
42	Documents on Water Management Unit			1st Sept	30 Nov																						17	To be Done
				2020	2020																							
43	Benchmark Report			1st June	30 Nov																							Completed
				2020	2020																							
44	Formation of WMGs			15thMay	30 Nov																						17	Continuing
				2020	2020																							
45	Formation of WMA			1st July	30 Nov																						1	Continuing
46	Sample by-laws for WMGs/WMO			2020 15th May	2020 30 Nov																						17+1=18	Continuing
46	Sample by-laws for wivids/ wivio			2020	2020																						1/+1=18	Continuing
47	Training Curriculum			1st Feb	30 Nov																							Mentioned in
40	Manual for Organization Management			2020	2020																						1	Item no. 15
48	Manual for Organization Management			1st August	30 Nov 2020																						1	To be Done
	and O&M of Scheme			2020	2020																							
49	Manual for WMO Management by			1st July	30 Nov																						1	To be Done
	BWDB			2020	2020																							
50	Manual for IWRM practice			1st July	30 Nov																						1	To be Done
	·			2020	2020																							
51	Open Bank Account of WMGs			1st June	30 Nov																						17+1=18	16 WMG A/C
				2020	2020																							opened rest

SL#											N	/lonth	s (or D	uratio	n/pha	sing a	nd inte	rrelati	ion by	month	ıs)							Remark
	Deliverables	Previous T	ime Line	New T	ime Plan				20	019 (p	hase-1	.)								202	0 (pha	se 2)					otal	
						Mar	APR	Мау	JUN	July	Aug	SEP	Oct	Nov	Dec	Jan	Feb	Mar	APR	Мау	June	July	Aug	Sept	Oct	Nov	Ĕ	
																												to be Done
52	Registration of WMOs Status			1st July	30 Nov																						17+1=18	13 WMGs
				2020	2020																							application
																												sent to DCEO
53	MOU documents for PDP			1st July	30 Nov																						1	To be Done
				2020	2020																							
54	Monitoring and Evaluation Framework			1st July	30 Nov																						1	To be Done
				2020	2020																							

Annexure -03

JV of RIC-SSUS Coastal Embankment Improvement Project-1 BWDB Polder 39/2C Bhandaria, Pirojpur. Package #S1-C

TRAINING PROGRESS REPORT

Name of Training: Code # 20.1 Orientation of polder Team (2 team) including BWDB Staffs

SL.	Name Of Union	Date	Name Of WMG	Venue	Target Participants	Nos. of Trainees Participated	Male	Female	Picture of the Training Program
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1	-	24- February -2020	Polder Team And BWDB Staffs	Bhandaria Upazila Auditorium, Bhandaria	38	38	36	2	
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Name of Training: Code 20.2 Joint orientation of FFS, SFG, other local bodies WMG's

SL.	Name Of Union	Date	Name Of WMG	Venue	Target Participants	Nos. of Trainees Participated	Male	Female	Picture of the Training Program
1 & 2	Nadmula	18- August 2020	WMG- 11 & 17	2 No Nadmula UP office	36	32	21	11	The plants that the second of the plants that the plants the
3	Ikri & Chechri Rampur	1st September 2020	WMG- 3,4 & 15	117 no. East Atarkhali Govt. Primary School	17	17	16	1	SSC SQ SS

4	Ikri & Chechri Rampur	1 st September 2020	WMG- 4 & 15	117 no. East Atarkhali Govt. Primary School	17	16	12	4	अ जा रे ते छे छे कथा प ४ ह ह कथे अहते हा। प भ ज्यो प्रस्त प के त्र ह स्वयं अहते हा। प्रस्त ए से ए ए
5	Nadmula	12 September 2020	WMG- 10 &13	Darulhuda Algajjali Islamic Kamil Madrasha	18	17	12	5	
6	Telikhali	13 September 2020	WMG- 16	Mahiuddin Maharaj Pre Cadet School & Cyclon Centre- Harinpala	16	11	11	-	
7	Dhanishafa	15- September 2020	WMG- 6	Goal Bunia Bazar	15	15	9	6	

8	Ikri- Telikhali	4/10/20	Telikhai WMG-8 Botla- Bamoner khal WMG-9	Telikhali School and College	18	17	17	-	Services of Signs and July of the services of
9	Dhawa	5/10/20	Podder khal WMG-1, Dhawa WMG- 2, Sobhanalla chatter WMG- 14	60 ,Dhankhin Dhawa Govt.Primary School.	16	12	7	5	ভিপক্ষীয় নাম উন্নয়ন প্ৰকল্প, ১ম পর্যায় তালাহ ৩১/২০ি পিলেজপুর আনি ব্যবহাপনা মল গঠম, সামাজিক কাষ্ট্রন মান মানক জলকার কাষ্ট্রনার
10	Dhawa	5/10/20	Podder khal WMG-1, Dhawa WMG- 2, Sobhanalla chatter WMG- 14	60 ,Dhankhin Dhawa Govt.Primary School	17	17	11	6	Company of the last of the las
			Total		170	154	81	27	

Name of Training: Code 20.4 Capacity Building and skill development: (a) Organizational and water management, Accounts keeping and audit system, Gender and Leadership development.

SL.	Name Of Union	Date	Name Of WMG	Venue	Target Participants	Nos. of Trainees	Male	Female	Picture of the Training Program
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1	Dhanishafa	19-July 2020	D.G.T. Pona Khal WMG-6	Goal Bunia Bazar	30	30	22	8	
2	Telikhali	20 -July 2020	Telikhali Khal WMG-8	Telikhali Bazaar	30	30	23	7	The Control of the Co
3	Chechri Ramppur	9 -August 2020	BanaiVaylabun ia WMG-15	Banai-12no Primary School	30	30	20	10	O Production of the Production

4	Nadmula	9-August 2020	CharkhaliHetal ia WMG-11	Charkhali Cyclone Shelter, charkhali	30	30	23	7	O park in the car, a fell park
5	lkri	10-August 2020	Shingkhali WMG-4	ABS Bazar	30	30	21	9	San
6	Nadmula	12-August 2020	Darulhuda Khal WMG-10	Al-Gazzali Kamil Madrasa	30	30	21	9	

7	Dhawa	13- August- 2020	DawaRajpasha WMG-2	Dankhin Dawa Govt. Primary School and Cyclone center.	30	30	23	7	TENERS AND THE RESERVE OF THE RESERV
8	Mirukhali	13 - August 2020	Shaula WMG-5	Shaula Adarsho High School.	30	30	22	8	
9	Nadmula	16 - August 2020	Degree Khal WMG-13	Nadmula Union Parishad Shialkathi	30	30	18	12	

10	Ikrri	26 - August 2020	Chan Miar Khal WMG-3	38, Middle Singkhali Primary school	30	30	19	11	RESIDENCE RESIDENCE OF THE PROPERTY OF THE PRO
11	Ikrri	26 - August 2020	BotlaBamoner khal WMG-9	Madrshee Bazaar	30	30	20	10	Service of Service and Service
12	Dhawa	27 - August 2020	SobhanallahCh attor WMG-14	Mojida Begum Sritee Gono Pathager	30	30	19	11	

13	Dhawa	28-August 2020	Podder Khal WMG-1	62 -No Govt. Primary School	30	30	20	10	
14	Nadmula	15 Sept 2020	Nadmula Khal WMG -12	Nadmula Cyclone Centre	40	40	27	13	
15	Nadmula	15 Sept 2020	Chinguria Khal WMG -17	Nadmula Cyclone Centre	30	30	20	10	

16	Telikhali	17/10/20	Harinpala WMG-16	Mohiuddin Pre cadet School Harinpala	50	35	15	50	25
17	Telikhali	17/10/20	Juniakhal WJMG-7	Uttar Junia 160 Govt.Primary School	30	21	9	30	
Total	I				540	374	166	540	

Name of Training: Code -20.5 Training WMO, WMA, WMG, WMF on Resource Mobilization, M&E, O&M, participatory Water Management development.

SL.	Name Of Union	Date	Name Of WMG	Venue	Target Participants	Nos. of Trainees Present	Male	Female	Picture of the Training Program
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1	39/2C Polder Area	13 Sept 2020	WMA	Telikhali Union Complex	32	27	19	8	Destribution of the second of
2	39/2C Polder Area	13 Sept 2020	WMA	Telikhali Union Complex	36	23	15	8	
3	Dhawa	14 Sept 2020	WMG-1	62 No Primary School-Dhawa	30	30	19	11	

4	Dhawa	14 Sept 2020	WMG-14	62 No Primary School-Dhawa	30	30	22	8	
5	Ikri	14 Sept 2020	WMG-3	ABS Bazar Cyclone Centre	30	30	20	10	
6	lkri	16 Sept 2020	WMG-4	ABS Bazar Cyclone Centre	30	30	17	13	Divigin Grig or milk converse with Obought Olically Minn the Read.
7	lkri	24 Sept 2020	WMG-8	Ikri board Govt.ptimary school	25	25	18	7	9.844 9.844

8	Ikri	26 Sept 2020	WMG-9	Ikri board Govt.ptimary school	25	25	15	10	
9	Nadmula	26 Sept 2020	WMG-13	Madhu Mian Govt.primary school Ikri	25	25	16	9	
10	Dhawa	27 Sept 2020	WMG-2	Madhu Mian Govt.primary school Ikri	26	26	18	8	
11	Nadmua	30 Sept 2020	Darulhuda khal WMG-10	Darulhuda Al Gazzali kamil Maadrasha	26	26	17	9	

12	Mirukhali	30 Sept 2020	Shaula WMG-5	Shaula WMG Office	25	25	15	10	CO path desired of the control of th
13	Chechr Rampur	3/10/20	Banai Bhailabuniia WMG-15	Banai Govt.Primary School	26	26	16	10	The same of the sa
14	Nadmula	5/10/20	Charkhali Hetalia WMG-11	Bangla Bazar Hetalia	25	24	14	10	On the least of th
15	Telikhali	18/10/20	DGT Ponakhal WMG-6	Safa Bazar Golbunia WGM Office	26	26	19	7	

16	Telikhali	19/10/20	Juniakhal WMG-7	Uttor Junia 160 Govt.Primary school	25	25	16	9	
17	Telikhali	27/10/20	Harnpala WMG-16	Mohiuddin Pre cadet School Harinpala	25	25	16	9	C P Parties for general control of the control of t
18	Nadmula	27/10/20	Nadmula WMG-12	16 Nadmula Govt.Primary School	26	26	19	7	

19	Nadmula	27/10/20	Chinguria WMG-17	16 Nadmula Govt.Primary School	26	26	15	11	
				Total	340	322	211	111	

Training Code 20.6: Training on Infrastructure O&M hands on (before completion of rehabilitation work)

SL.	Name Of Union	Date	Name Of WMG	Venue	Target Participants	Nos. of Trainees Present	Male	Female	Picture of the Training Program
1	Telkhali, Shafa	29/10/20	DGT Ponakhal WMG & Telikhali khal WMG	Darulhuda Al- Gazzali Islamia Kamil Madrasha	21	20	14	6	Served and Septer of the 12 years of the 12 ye
2	Telikhali Nadmula	2910/20	Juniakhal WMG-7 and Darulhuda khal WMG-10	Darulhuda Al- Gazzali Islamia Kamil Madrasha	21	20	12	8	

3	Ikri, Nadmula	29/10/20	Botla Bamoner khalWMG-9,Charkhali Hetalia khal WMG- 11,Nadmula khal-12	Darulhuda Al- Gazzali Islamia Kamil Madrasha	31	31	22	9	
4	Telikhalii	29/10/20	Harinpala WMG-16, KachanadiWMA	Darulhuda Al- Gazzali Islamia Kamil Madrasha	27	20	15	5	
5	Dhawa	30/10/20	Podder khal WMG-1 Dhawa Rajpasha WMG-2,	Dankhin Dhawa Secondary High School	23	23	16	7	
6	Nadmula, Ikri,Mirukhali	30/10/20	Chanmiar khal WMG No-3, Singkhali WMG- 4, ShaulaWMG No- 5,	Dankhin Dhawa Secondary High School	33	32	23	9	

7	Nadmula and Dhawa	30/10/20	Degree khal WMG-13, Sobhanalla Chattor WMG-14	Dankhin Dhawa Secondary High School	22	21	15	6	
8	Nadmula and Chechri Rampur	30/10/20	Banai Bhailabunia WMG-15, Chinguria khal WMG-17	Dankhin Dhawa Secondary High School	22	21	14	7	
Total					200	188	131	57	

Name of Training: Code # 20.7 Training of BWDB Staff, Community Organizer

SL.	Name Of Union	Date	Name Of WMG	Venue	Target Participants	Nos. of Trainees Present	Male	Female	Picture of the Training Program
1		25-26 February -2020	Polder Team And BWDB Staffs	Bhandaria Upazila Auditorium, Bhandaria	32	32	29	3	25 to Carpo

Training code 20.8: Training on participatory monitoring to WMG EC's and member of WMG's.

SL.	Name Of Union	Date	Name Of WMG	Venue	Target Participants	Nos. of Trainees Present	Male	Female	Picture of the Training Program
1	Telikhali and Ikri	31/10/20	Junia khal WMG-7, Telikhali khal WMG-8 and Botla Bamoner khal WMG-9	Telikhali School and College	26	26	20	6	

Training Code 20.9: Training on Monitoring to Monitoring Committee WMA (EC)

SL	Name Of Union	Date	Name Of WMG	Venue	Target Participants	Nos. of Trainees Present	Male	Female	Picture of the Training Program
1	Telikhali	27/10/20	Juniakhal WMG-7	160, Uttar Junia Govt.Primary School.	19	19	12	7	
2		28/10/20	Kachanadi WMA	Telikhali UP Comlex	27	27	20	7	

3	Telikhali	28/10/20	Kachanadi WMA	Telikhali UP Comlex	27	27	19	8	
4	Nadmula	31/10/20	Charkhali Hetalia WMG-11	Banglabazar Charkhali	19	19	13	6	The state of the s
5	Nadmula	31/10/20	Nadmula khal WMG-12, Chinguria khal WMG-17	16Nadmula Govt.Primary School.	38	38	25	13	
				Total:	130	130	89	41	

Training Code 20.10: Capacity Collective Action Leaders and key Informant about the program for One day

SL.	Name Of Union	Date	Name Of WMG	Venue	Target Participants	Nos. of Trainees Present	Male	Female	Picture of the Training Program
1	Dhawa	28.9.20	Podder khal WMG-1	60 Dakhin Dhawa Govt. Primary School	25	25	19	6	
2	Dhawa	28.9.20	Dhawa Rajasha-2	60 Dakhin Dhawa Govt. Primary School	25	25	19	6	
3	Ikri	1.10.20	Chanmiar khal WMG-3	ABS Bazar Cyclne Center	25	25	20	5	C state to the control of the contro

4	Ikri	2/10/20	Singkhal WMG-4	ABS Bazar Cyclne Center	25	25	17	8	
5	Nadmullla	3/10/20	Degree khal WMG-13	66,East Dhawa Board GovtPrimary School	25	22	18	4	O constitute and an analysis of the constitute o
6	Dhawa 4/10/20 Sobhanalla Chattor WMG-14 66 East Dhawa Board GovtPrimary School		25	25	17	8			
	Total					147	110	37	

Training Code: 20.11 Value chain, Producer group/cooperative, market linkage, Supply and demand system for One day

SL.	Name Of Union	Date	Name Of WMG	Venue	Target Participants	Nos. of Trainees Present	Male	Female	Picture of the Training Program
1	Telikhai	1/10/20	Telikhali WMG-8	43 Govt. Primary School, Ikri	25	25	16	9	AS SAN MAC A SAN COLOR OF THE SAN COLOR
2	Ikri	2/10/20	Botla Bamoner khal WMG-9	43 Govt. Primary School, Ikri	25	25	14	11	Transplant State one; justification one; justification of the state of
3	Nadmulla	5/10/20	Darulhuda khal WMG-10	Darulhuda Al Gazzali Isllamia kamiil Madrasa	25	25	18	7	

4	Telikhali	15/10/20	DGT Ponakhal WMG-6	Safa Bazar Golbunia WMG office	25	24	18	6	The state of the s
5	Chechri Rampur	15/10/20	Banai Bhailabunia WMG-15		25	25	15	10	o महान निष्कृ कार्यारे जानगरात्र धर्मः Slow But Steady Wins the Race. Sing and Additional Sing and Additi
6	Telikhali	19/10/20	Horiinpala WMG-16	Mohiuddin Pre cadet school Horinpala	25	23	13	10	TO Get the sea of the
	Total:					147	94	53	

Name of Training Code 20.12: Capacity building of Afforestation for One day

SL.	Name Of Union	Date	Name Of WMG	Venue	Target Participants	Nos. of Trainees Present	Male	Female	Picture of the Training Program
1	Ikri & Chechri Rampur	01.09.20	WMG- 3,4 & 15	117 no. East Anarkali Govt. Primary School	22	22	14	8	Compared the control of the control
2	Nadmula	12.09.20	WMG- 10 &13	Darulhuda Algajjali Islamic Kamil Madrasha	17	16	9	7	
3	Telikhali	13.09.20	WMG- 16	Mahiuddin Maharaj Pre Cadet School & Cyclon Centre- Harinpala	38	32	21	11	

4	Dhanishafa	15.09.20	WMG- 6	Goal Bunia Bazar	14	14	9	5	
5	Ikri, Telikhali	4/10/20	Telikhai WMG-8 Btla-Bamoner khal WMG-9	Telikhali School and College	17	17	7	10	
6	Dhawa	5/10/20	Podder khal WMG- 1, Dhawa WMG-2, Sobhanalla chatter WMG-14	60 ,Dhankhin Dhawa Govt.Primary School	20	19	11	8	FO para data are sell and a sell
	,			Total	128	120	71	49	