

Social Safeguards Due Diligence Report

March 2020

People's Republic of Bangladesh: Rural Connectivity Improvement Project- Additional Financing

Prepared by Local Government Engineering Department (LGED), Local Government Division (LGD), Ministry of Local Government, Rural Development and Cooperatives (MLGRD&C), Government of The People's Republic of Bangladesh for the Asian Development Bank.

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ABBREVIATIONS

ADB	Asian Development Bank
AP	Affected Person
BPL	Below Poverty Line
CPF	Community Participation Framework
CPP	Community Participation Plan
GoB	Government of Bangladesh
IR	Involuntary Resettlement
LGED	Local Government Engineering Department
MOU	Memorandum of Understanding
PDA	Project Design Advance
PISC	Project Implementation Support Consultant
PIU	Project Implementation Unit
PMU	Project Management Unit
RCIP	Rural Connectivity Improvement Project
RIMP	Rural Infrastructure Maintenance Program
SPS	ADB's Safeguards Policy Statement
TA	Technical Assistance
TAG	Technical Advisory Group
UNR	Union Road
UZR	Upazila Road

LIST OF ANNEXURES

Annexure 1 List of directly benefited Upazila and Unions and TW Participants

Chapter 1 - Introduction

1. The Asian Development Bank (ADB) approved the Rural Connectivity Improvement Project (RCIP) on 5 November 2018 for a regular loan of \$100 million (Loan 3731) and a concessional loan of \$100 million (Loan 3732). ADB and the government signed the two loan agreements on 13 January 2019. The loans were declared effective on 13 February 2019. The project is to be implemented over 5 years and improve 216 of upazila and union¹ roads (1,700km), connecting the rural population to agriculture value chain development zones. The Local Government Engineering Department (LGED) in the Local Government Division of the Ministry of Local Government, Rural Development and Cooperatives is the executing agency.

2. In addition to the 1,700 km of rural roads to be upgraded under the current project, LGED has detailed design for an additional 938 km of rural roads for which the design was prepared using the project design advance (PDA) facility. Under the PDA, a consulting firm was engaged to undertake (i) preparation and assessment of the RCIP loan; (ii) an expenditure and financing framework assessment, financial management assessment, and development of disbursement-linked indicators, including third-party verification mechanisms; (iii) feasibility studies, including detailed engineering design; cost estimates; and technical, financial, economic, and socioeconomic analyses; (iv) environmental and social safeguard analysis, including preparation of environmental and social safeguards planning documents for the RIMP; and (v) a procurement system assessment and advance procurement actions, including preparation of bidding documents and support for the bidding process. The consultants assisted the LGED officials at the district and upazilla level to conduct the consultations with the local community and prepare the Community Participation Plans (CPPs) for all the roads proposed under RCIP.

3. Government of the People's Republic of Bangladesh has now requested for additional financial assistance from ADB for 96 additional rural roads with a total length of 930 km for which the design was also prepared using the PDA facility. These 938 km of rural roads are located in 16 out of the 34 districts where the current project is being implemented. Please refer to **Map1** for project location.

1.1. Project Description

4. The proposed project under additional financing envisages to improve a total number of 96 upazila and union roads. Climate resilient designs have been adopted wherever required. Most of these Upazila Roads (UZR) and Union Roads (UNR) are built on earthen embankments on the donated private lands. Many of these roads do not meet adequate standards of LGED.

¹ Upazila and Union are used for administrative or other purposes in Bangladesh. The upazilas and Unions are the second and third lowest tier of regional administration in Bangladesh.

Map 1: Project Location



5. Widening of sections with narrow width, improvement of grade, provision of side drains, adequate and appropriate cross drain structures, protection measures like breast walls, retaining walls in land slide prone areas, provision for irrigation crossings and rehabilitation of canals along the road, addressing road safety issues viz. junction improvement, speed control measures at sensitive locations, shifting of utility structures close to the carriage way are the major interventions proposed under the project. Roads proposed under the additional financing project will not have any land acquisition. Construction will be carried out mostly within existing road corridor/right-of-ways, with widening and minor realignments in some cases, which will require narrow strips of land to be made available. In such cases, the voluntary land donation system will be used in accordance with ADB's safeguard requirements

6. As per LGED guidelines, crest width of upazila or and union roads will be 7.5 meters and 5.5 meters respectively. There is very limited requirement of additional land for the project as the works will be primarily within the existing right of way. Additional land will be required to address road safety, bridge approaches and short-term construction-related requirements. The improvements will be carried out within the available corridor of the candidate roads. The Community Participation Framework (CPF) prepared for the current project provides the guidelines and the procedures for conducting the transect walk and implementing the land donation process in accordance with ADB's requirements and will be adopted for the roads under the additional financing project.

7. The candidate roads under the additional financing project have been selected through robust road selection criteria taking into account of rural population, socio-economic centers, agricultural production areas, connectivity to main road network, administrative centers, and safeguards etc. From the safeguards point of view, the project adopts the following basic principles:

- a) That the project benefits will realistically offset the size of the donated land;
- b) In case negotiations for voluntary land donation fail, eminent domain or other powers of the state will not be used;
- c) The donation will be limited to only land and minor assets (houses and major assets will be excluded from donation); and
- d) For households donating land, no physical displacement will take place.

8. Further to these, modifications to the design by reduction of carriage width, alignment shifts, and modifications in cross-sections etc, to the extent required from safety considerations has been considered to avoid involuntary resettlement (IR). Local community consultation and transect walks in each selected road has been extensively carried out to screen the likely impacts on land and road side structures due to the proposed project.

9. The additional financing project will improve rural roads in 16 districts located in Rangpur, Rajshahi, Khulna, Dhaka, and Chattogram divisions of Bangladesh. **Table 1** presents the number and length of rural roads in each district under the additional financing project.

Table 1: List of Districts with Roads Selected for the Additional Financing Project

S No.	District	No. of Roads	Location in Upazillas	Road Length in km			
				Total	Shortest	Longest	Average
1	Gopalganj	3	2	19.89	3.05	11.52	6.63
2	Madaripur	8	4	74.007	2.10	17.25	10.12
3	Rajbari	7	4	45.574	2.875	12.30	6.32
4	Comilla	4	3	41.574	3.345	15.815	10.394
5	Chittagong	6	5	42.236	2.77	13.16	7.039

S No.	District	No. of Roads	Location in Upazillas	Road Length in km			
				Total	Shortest	Longest	Average
6	Jessore	10	6	106.431	3.727	20.91	10.643
7	Chuadanga	3	2	42.481	11.375	18.00	14.16
8	Rajshahi	12	4	114.302	2.30	17.21	9.525
9	Nagaon	6	4	70.777	8.575	19.00	12.708
10	Natore	4	3	47.28	3.64	18.18	11.82
11	Bagura	6	5	57.115	6.61	11.75	9.519
12	Gaibandha	4	3	37.655	5.37	14.588	9.414
13	Dinajpur	9	6	109.889	7.20	18.06	12.209
14	Thakurgaon	6	5	41.066	4.28	8.50	6.84
15	Panchgarh	3	3	37.83	9.70	17.58	12.61
16	Nilphamari	5	3	50.3	4.25	17.75	10.06
Total		96	62	938.4	2.10	20.91	9.834

10. The rural roads under the additional financing project will directly benefit 203 Unions through which they pass through. A detailed list of Upazilla and Unions directly benefited from the project is presented in **Annexure 1**.

Chapter 2 - Due Diligence of Social Safeguards

11. As indicated in the CPF for the current project (RCIP), program construction will be carried out mostly within existing road corridor/right-of-ways, with widening and minor realignments in some cases, which will require narrow strips of land to be made available. In such cases, the voluntary land donation system will be used in accordance with ADB's requirements. The road improvement works will be based on extensive community consultation and incorporating their suggestions in project design to the extent feasible. As the project works are mostly confined to the existing road corridors, there are no involuntary resettlement impacts anticipated. However, per the CPF and ADB's Safeguards Policy Statement (SPS) 2009, it is important to consult the community, identify in case any additional land will be required, and obtain Memorandum of Understanding (MOU) with the affected persons.

2.1 Methodology used for the Due Diligence

12. All the 96 Community Participation Plans (CPP) prepared for the roads under the additional financing project were verified and desk reviewed. During the Fact-finding Mission in November 2019, field verifications through wind shield survey and transect walk were undertaken in Madaripur district. Group consultations with local community and one-to-one interviews were also carried out to ascertain the public view on the project, importance of rehabilitating the roads, and willingness to donate land for the project, if need be.

13. Steps and procedures outlined in the CPF were followed to ascertain requirement of additional land. During the transect walk, any road section that was observed to be narrow were measured to confirm the available width.

14. Meetings at Union level were carried out where elected representatives and other community members including the elders participated and issues relating to the project roads viz. water logging, drainage, irrigation canals etc. were discussed and the detailed inputs were obtained for consideration during the project design.

2.2 Summary of Review of CPPs and Field Observations

Activities under Community Participation Framework (CPF)

15. The CPF adopted for the project follows the ADB's social safeguard requirements mentioned below for projects involving voluntary donations. Findings from the sample review of documents and field visits are presented in the following subsections.

(i) Road selection and consultation with landowners and any non-titled people

16. The project roads have been selected through robust road selection criteria taking into account rural population, socio-economic centers, agricultural production areas, connectivity to main road network, administrative centers, and safeguards, etc.

17. Transect walks were carried out on each road and consultation meetings were held at all the habitation areas to disseminate project information (carried out in local Bengali



language). LGED upazila officers, community organizers, and local community members took part in the community consultations and the transect walks.

18. All the 96 CPPs reviewed already have adequate ROW for the road improvement construction purpose. During field visit it was observed that temporary structures viz. animal shelters, temporary fencing etc. have been constructed by the locals adjacent to the existing carriageway that may be affected during the construction and movement of construction equipments/machinery. Continued community consultations on the project will ensure consultation with the owners of such structures and their consent will be obtained per the CPF before the contractor starts any construction. None of the residential structures will be affected and no affected persons (AP) are required to relocate elsewhere due to the project.

19. The consultation with the community also focused on avoiding or minimizing displacement due to the project roads. Inside habitation areas and in village sections where the existing road is narrow, the road width has been constricted to avoid damage to structures. (Example Bangla bazaar area in Madaripur Puran Bazar-Bangla Bazar-Hosnabad Bazar-Kalikapur UP Road in Madaripur district).



(ii) Voluntary donations do not severely affect the living standards of APs and are directly linked to benefits, with community sanctioned measures to replace any losses that are agreed through verbal and written record by affected people.

20. The screening and conduct of the transect walks on all the project roads have been carried out during the PDA and it was observed that none of the roads will require additional land or affect any structure. Subsequent to the transect walks, the Upazila engineers conducted formal consultation with the local community. Meetings held at union level were attended by the Union Parishad members, senior citizens of the village and the village community.

21. The CPF includes criteria for assistance to vulnerable APs. Vulnerable households are considered (i) those headed by women, (ii) indigenous people, (iii) disabled persons, (iv) households below poverty line (BPL), (vii) households losing structure, (viii) elderly persons and (ix) non-titled persons and children. During construction, if any AP is identified, he/she will be consulted, then a MOU will be signed, and assistance per the provisions in CPF will be provided to the AP.

22. The consultation process supplemented by distribution of information booklets in Bengali (local language) has made the local community aware of the project and mitigation measures entitlement in view of their vulnerability.

(iii) Voluntary donations are confirmed through verbal and written records and verified and adopted through constitutional process.

23. No APs have been identified during the screening and conduct of the transect walks on the rural roads of the project. Any AP identified during construction will be consulted, then a MOU will be signed, and assistance per the provisions in CPF will be provided to the AP.

(iv) *Grievance redressal mechanism.*

24. An integrated social and environmental grievance redress mechanism has been established for the project to continue receiving feedback and complaints from affected parties and addressing them during the construction and operation stages. In all the project roads areas, grievance redress committees comprise the members of the Union Parishad, other prominent citizens of the local community, and project officials for the purpose of grievance redress prior to the mobilization of the contractors. Monitoring of grievance redress mechanism and meetings will be carried out by the social safeguard expert of the Project Implementation Support Consultant (PISC).

(v) *Community opinion on the Project*

25. During preparation of the CPPs, consultations and interviews with communities and households focused on the possible land requirements for the widening of some road sections and on voluntary land donations, local issues requiring attention in road design and road safety, etc. There was consensus on the requirement to improve the roads as the traffic has increased over time, and voluntary land donation for the road improvement. The requirements of proper drainage, parking areas, loading and unloading space especially in the market areas were priority requirements and there was unanimous agreement among the participants to cooperate with the project authorities for the proposed improvements and if required to voluntarily donate land for this purpose.



(vi) *Common property resources and public utilities*

26. During transect walks, all common property resources were identified. There are more than eighty schools and colleges. Other institutions exist along the road alignment like markets/ Bazaars, healthcare clinics, FWC community clinic, union land offices, wells, water pipes, stand posts, religious cultural or community structures/buildings (mosque, temples, and madrasa etc.). None of these structures will be affected by the road improvement. Although temporary shifting within the market/bazaar area may be required for side drains during construction, no livelihood (side walk vendors, shops, and kiosks) will be affected due to road improvement.

Institutional Arrangements

27. LGED is the executing agency for the project. For the current project, the Project Management Unit (PMU) has been established at LGED headquarters in Dhaka and will be the implementing agency for all the activities under the additional financing project. The PMU will coordinate with various other departments and LGED's officials at the divisional, regional, district and upazila levels to implement and manage the project activities.

28. The PISC recruitment process is ongoing with mobilization anticipated from June 2020 and it will assist the PMU and the LGED's District Offices in implementing the CPPs. ADB consultants and the technical advisory group (TAG) under PDA conducted a series of training

programmes for the project associated LGED officials at the district and upazila levels to undertake transect walks, prepare the safeguard documents and obtain official documents needed for meeting the requirements of the CPF. This helped in better communication with the stakeholders including the local community. During the field visits the ADB consultants also had a number of meetings with district and upazila officials of LGED for improving the social safeguard documentation as per the CPF adopted for the current project.

Monitoring

29. The PMU will be assisted by the safeguard specialists of the PISC and LGED community officers at upazila level to monitor implementation of CPPs at the subproject level. The PISC will assist the PMU in documenting the safeguard monitoring including the grievance redress.

30. The PMU will have a designated officer to review progress of social safeguard implementation during the additional financing project, periodic reporting and disclosure of the statutory monitoring documents on ADB's and LGED's websites.

Gender Participation

31. Female participation in community consultations and the transect walk was encouraged through the Union Parishad representatives, community officers and the TAG consultants during project preparation. In the 96 subprojects under the additional financing project, among the total 3,993 participants in the transect walk, there were 999 females (i.e.: 25.02% of the participants).

2.3 Other Likely Impacts Observed and Mitigation Measures

32. As previously mentioned, inside habitation areas and in village sections where the existing road is narrow, the road width has been constricted to avoid damage to structures. The following impacts could also occur during the construction which may cause public nuisance:

- a. Temporary loss of access/disruption of traffic;
- b. Shifting of utility supply lines causing supply disruption;
- c. Damage to irrigation channels across a few of the selected roads;
- d. Dust, noise and vibration impacts will be felt by the people living near road sections during construction. High vibration levels, due to heavy equipment, may damage structures close to the road edge, however unlike highway road construction, no heavy equipment will be used in the construction of rural roads. The works contracts will include appropriate measures to avoid/ manage the issues of dust, noise; and
- e. Care should be taken to avoid any accidental damages to common properties such as shrines, wells, water pipes, stand posts located near the roads.

Annexure1: List of directly benefited Upazila and Unions and TW Participants

Sl. No.	District	Upazilla	Name of Schemes	Length (Km)	Name of Union along the road	Number of Union	No. of Participants in Transect Walk	
							Total	Women
1	Gopalganj	Kasiani	Nizam kandi-Gohala Road	3.05	Nizamkandi	1	80	8
2	Gopalganj	Muksudpur	Bonogram GC-Bhamondanga Bazar-Dignagar R&H	11.52	Moharajpur, Mochna&Dignagar	3	72	15
3	Gopalganj	Muksudpur	Gohala UP office (Monirkandi)-Jalirpar GC Road	5.32	Munirkandi, Aruakandi, Acrapara, Jalirpar	4	31	10
Sub Total				19.89		8	183	33
4	Madaripur	Sadar	Madaripur Puran Bazar-Bangla Bazar-Hosnabad Bazar-Kalikapur UP Road.	6.12	Kalikapur&Bahadurpur	2	67	21
5	Madaripur	Shibchar	R&H Bypass road to Kathalbari ferry ghat via Kutubpur growth center&bangla bazar	8.280	Dityakhonda	1	30	9
6	Madaripur	Madaripur-S	Khagdi R&H-Char Muguria-Sreenadi Hat GC	17.250	Dhutkhali&Kalikapur	2	67	21
7	Madaripur	Madaripur-S	Trivagdi GC-Mithapur Hat-Habiganj hat-Mollahat-Shekhpur RHD	8.617	Dhurail&Kalikapur	2	67	21
8	Madaripur	Madaripur-S	NHW-Tribhagdi Hat GC.	5.07	Bahadurpur	1	31	11
9	Madaripur	Kalkini	Kalkini Upazila HQ to Khasherhat GC Road via Shomitirhat Bazar.	10.977	Enayetpur, PurboEnayetpur&Bashgari	3	175	34
10	Madaripur	Kalkini	KhoajpurTakerhat R & H to Khasherhat GC Road via Laxmipur UP Office &Shurjamoni hat.	15.593	Puisur, Singa	2	27	9
11	Madaripur	Kalkini	Khasherhat GC to Shariatpur R & H Road (Kalkini Part)	2.1	Bashgari	1	12	4
Sub Total				74.007		14	476	130
12	Rajbari	Baliakandi	Baliakandi-Mrigi GC. Rd. Via Narua GC.	12.300	Narua&Baliakandi	2	93	20
13	Rajbari	Kalukhali	Mrigi G.C-Sonapur G.C. Road	2.875	Mrigi&Majbari	2	74	10
14	Rajbari	Kalukhali	Belgachi G.C.-Sonapur G.C. Road	3.355	Modapur	1	54	11
15	Rajbari	Pangsha	Jasai UP-Joygram-Machpara UP. Road	4.289	Murat, Patta	2	14	5
16	Rajbari	Goalanda	Uttar Ujanchar at NHW-Khalil mondoler Hat G.C via Ujanchar G.C.	7.32	Ujanchar	1	22	7
17	Rajbari	Baliakandi	Baliakanndi GC-Modhukhali RHW. via Maghchami. Rd.	4.535	Narua&Baliakandi	2	93	31
18	Rajbari	Pangsha	Pangsa HQ-Mrigi G.C. Road	10.900	Murat &Patta	2	58	21
Sub Total				45.574		12	408	105
19	Cumilla	Daudkandi	Roypur NHW - Batakandi G.C via Masimpur Road (Daudkandi part).	3.345	Eliatganj North	1	9	3
20	Cumilla	Debidwar	Jafargonj GC to Barashalghar RHD via Yousufpur UPC Road.	15.815	Fatebad, Subil, Yusufpur&Barosalghor	4	55	18
21	Cumilla	Titas	Raypur NHW-Batakandi GC road via Masimpur	10.914	Kalakandi&Narandia	2	48	19
22	Cumilla	Titas	Batakandi GC-DaudkandiGC Via Mohanpur Launch Ghat road (Titas Upazila Portion)	11.500	Satani, Majidpur&Jagatpur	3	58	18
Sub Total				41.574		10	170	58
23	Chattogram	Mirsharai	Zorargonj UP R&H to -Burburiaghat Bazar road Via Dhum UP, Bangla Bazar &Golokerhat	5.100	Zorargong	1	30	11
24	Chattogram	Raojan	Ramjan Ali Hat GC - Nayahat RHD via AndermanikNatun Bazar Road.	9.926	Raijan	1	44	13

Sl. No.	District	Upazilla	Name of Schemes	Length (Km)	Name of Union along the road	Number of Union	No. of Participants in Transect Walk	
							Total	Women
25	Chattogram	Fatikchari	Dantmara U.P.HQ.to Balutila Bazar via Ziltoli bazar Road	13.160	Dantmara	1	97	12
26	Chattogram	Hathazari	Mekhol up to Gorduara UP Road (Sarang Road)	2.770	Mekhol	1	36	7
27	Chattogram	Mirsharai	Habilder Basa R&H to Santir Hat GC Road via Azamnagar (Karerhat UP- Santirhat GC)	5.88	Karerhat&Hinguli	2	51	14
28	Chattogram	Rangunia	Santirhat GC- Malirhat - Sahery Bazar GC Road (Baraulia Road) (Rangunia Part)	5.400	Pomra	1	25	8
Sub Total				42.236		7	283	65
29	Jashore	Keshobpur	Chuknagar-Katakhal Road	7.200	Gourighona&Sufalakathi	2	25	9
30	Jashore	Jhikorgacha	Bakra GC- Baganchara GC via Sankarpur UPC	10.515	Hazirbag, Bakra&Sankarpur	3	28	8
31	Jashore	Monirampur	Nehalpur GC-Payria GC via Takerghat Road	3.727	Nehalpur	1	24	15
32	Jashore	Monirampur	Lawri (Madrasha) RHD-Khedapara GC Road	14.850	Shyamkur&Khedapara	2	41	18
33	Jashore	Abhoynagar	Nowapara Upazila H/Q-Monirampur via Moshiahati,Nehalpur Road.	7.300	Sundali	1	7	3
34	Jashore	Abhoynagar	Jashore Khulna RHD Bhangagate (Badamtala) - Amtala GC via Moricha, Nawly Bazar Road	20.909	Sreedharpur, Bagutia, Suvorara&Siddipasha	4	41	13
35	Jashore	Abhoynagar	Nowapara Upazila H/Q (Shankarpasha Bazar Ghat) - Narail-Fultala RHD at Sukpara more Road.	4.790	Bagutia&Shuvarara	2	12	4
36	Jashore	Sarsha	Benapole - Baganchra GC via Goga UP H/Q Road	9.855	Benapole, Putkhali&Goga	3	131	14
37	Jashore	Bagherpara	Jashore-Narail RHD at Dhalgrammore to Narikelbaria via Dhalgram Bazar	19.01	Narikelbaria&Dhalgram	2	27	6
38	Jashore	Bagherpara	Khajura-Chaturbaria road.	8.275	Bandobila&Johurpur	2	56	18
Sub Total				106.431		22	392	108
39	Chuadanga	Alamdanga	Alamdanga-Sorajgong G.C (Alamdanga Portion) [Alamdanga]	18.000	Nagdha, Belgachi, Khaskorara	3	65	15
40	Chuadanga	Damurhuda	Memnagar RHD-Karpashdanga G.C via Buichitala	13.106	Parkrishnapur, Manda, Kurulgachi, Karpashdanga	4	36	5
41	Chuadanga	Damurhuda	Damurhuda G.C-Bhogiratpur G.C	11.375	Damurhuda, Juranpur, Notipota	3	27	5
Sub Total				42.481		10	128	25
42	Rajshahi	Tanore	Tanore-Chowbaria road	10.140	Talonda&Kamarga	2	9	6
43	Rajshahi	Bagmara	Bhawanigonj-Ahsangonj	4.200	Maria &Jugipara	2	25	10
44	Rajshahi	Bagmara	Bhabanigong-Kesorhat	13.300	Basupara, Shuvadanga&Achpara	3	35	10
45	Rajshahi	Bagmara	Bhobanigong-Hatgangopara (from Mathabhanga)	4.970	Basupara, Shuvadanga&Achpara	3	5	2
46	Rajshahi	Tanore	Tanore-Amnura via Mundumala Hat	16.991	Talonda, Pachondar&Badhair	3	10	3
47	Rajshahi	Tanore	Talanda FRB to Nizampur via DargadangaHat,Billi Hat Rd.	17.000	Talono, Pachandor&Kalma	3	8	3
48	Rajshahi	Tanore	Talanda to Keshor Hat (from Hatishail)Tanore Part	5.440	Kamarga	1	10	4
49	Rajshahi	Tanore	Mundumala Hat (Start from Ayrarmore) to Hat bakoil (GCM) road ViaUchadangaNarayanpur (Tanore part).	13.850	Badhair&Kalma	2	8	4

Sl. No.	District	Upazilla	Name of Schemes	Length (Km)	Name of Union along the road	Number of Union	No. of Participants in Transect Walk	
							Total	Women
50	Rajshahi	Tanore	Saranjai Pacca Road More - Mundumala Hat Via Debipur More, Elamdohi hat and Prokash Nagar Hat.	17.211	Soranjal, & Talondo	2	8	2
51	Rajshahi	Tanore	Elamdohi Hat to Kalma Hat Via Valukakandor	2.300	Kalma	1	8	3
52	Rajshahi	Mohonpur	Bazorpur Trimohini to Dhupaghata hat	4.500	Mougasi & Bagsomouil	2	21	5
53	Rajshahi	Paba	Mollikpur Bipass (Kukhundipur Bazar) - Parila UP Road	4.400	Horian, Parila	2	21	6
Sub Total				114.302		26	168	58
54	Naogaon	Atrai	Ahashanganj GC-Bandaikhara GC.	8.575	Ahashanganj, Kalikapur, Bisha, Hattalupur, Shabola, Bhounpara, Moniari, Pachupara	8	60	25
55	Naogaon	Manda	Nurullabad GPS R&H - Jothbazar - Bandaikhara GC Road.	9.405	Nurullabad, Kosob & Bishnopur	3	29	9
56	Naogaon	Niamatpur	Chhatra GC - Shibpur GC.	12.260	Chandan Nagar & Hazi Nagar	2	52	11
57	Naogaon	Atrai	Kashiabari GC - Smaspara GC Via Islamgati hat	9.655	Panchupur & Bisha	2	30	12
58	Naogaon	Atrai	Kashiabari GC - Kaliganj GC	11.882	Bonpara & Maniary	2	60	12
59	Naogaon	Manda	Chowbaria GC - R&H Santa bridge More.	19.000	Manda, Versho, Poranpur	3	52	11
Sub Total				70.777		20	283	80
60	Natore	Baraigram	Rajapur GC - Zonail GC Road	18.18	Gopalpur, Chandai & Jonail	3	50	15
61	Natore	Gurudaspur	Nazirpur GC - Moukra GC Road	9.000	Nazirpur, Chapila	2	25	8
62	Natore	Lalpur	Bagatipara-Dayarampur-Abdulpur-Lalpur Road (Lalpur Part)	16.460	Walia & Chongdhupail	2	13	3
63	Natore	Lalpur	Lalpur-Bilmaria-Durduria Road	3.640	Lalpur, Bilmaria & Durduria	3	27	7
Sub Total				47.28		10	115	33
64	Bogra	Shajahanpur	Sonahata GC (Dhunot) - Tangramagur RHD via Amrul UP - Naimile	8.870	Amrul, Aria	2	86	10
65	Bogra	Kahaloo	Dupchachia-Namoja via Tindighi GC Road (Kahaloo)	11.750	Kalai	1	103	34
66	Bogra	Sonatola	Horikhal GC-Hatsharpur GC via Charpara hat (Sonatola)	10.010	Madhupur, Pakulla, Jorgacha	3	130	14
67	Bogra	Bogra Sadar	Matidali NHW-Peergacha GCM (From RHD #331)	9.20	Shakharia, Shekheskala, Lahiripara	3	52	9
68	Bogra	Adamdighi	Nasratpur-Murail-Raykali-Beragram (Tilokpur) Road	6.610	Nasratpur	1	23	3
69	Bogra	Kahaloo	Ranirhat-Durgapur Road.	10.675	Durgapur, Malancho	2	36	16
Sub Total				57.115		12	430	86
70	Gaibandha	Sadullapur	Madargonj GC-Laxmipur G.C Road via Kantanagar.	10.443	Rasulpur	1	104	10
71	Gaibandha	Sundarganj	Sundargonj-Materhat G.C (FRA)	14.588	Dohobandh, Shantirum & Chaporhati	3	34	6
72	Gaibandha	Sadar	Dariapur-Laxmipur	7.254	Laxmipur & Ghaghao	2	13	3
73	Gaibandha	Sadullapur	Kunjo Mohipur Uttarpara - Pollasbari Border via Idulpur U.P office	5.370	Idilpur	1	50	17
Sub Total				37.655		7	201	36
74	Dinajpur	Birgonj	Bottoli (NHW)-Goreya GC via Shibrampur UP Rd (Bir Muktijoddha Shahid Motilal Barman Road)	16.040	Sator & Shibrampur	2	35	14
75	Dinajpur	Kaharol	Kaharol Upazila HQ-Boleyahat RHD Road	9.265	Rasulpur & Mukandapur	2	88	11
76	Dinajpur	Bochagonj	Setabgonj Sugar Mill-Meherpur Hat via Nawavita hat Road.	12.400	Mushidhat, Chatail, & Rongaon	3	33	6

Sl. No.	District	Upazilla	Name of Schemes	Length (Km)	Name of Union along the road	Number of Union	No. of Participants in Transect Walk	
							Total	Women
77	Dinajpur	Phulbari	Phulbari UZHQ-Madilahat GC Road.	10.500	Aladipur&Betdighi	2	30	12
78	Dinajpur	Phulbari	Madilahat GC (Chintamon Moor)-Ambarihat GC Road.	18.060	Eluanyi&Betdighi	2	43	15
79	Dinajpur	Nawabgonj	Doudpur (Laugari) to Bajitpur R&H	7.200	Daudpur	1	12	6
80	Dinajpur	Nawabgonj	Doudpur GC-Bhaduria GC via Daria	13.20	Bhaduria	1	12	5
81	Dinajpur	Parpatipur	Ambari GC - Jashai more RHD road	14.264	Mostafapur&Mominpur	2	36	12
82	Dinajpur	Parpatipur	Mominpur UP Office Jashai (Bot tree more) - Pan Bazar road via Jurai hat &faridpur hat.	8.960	Mostafapur&Mominpur	2	45	5
Sub Total				109.889		17	334	86
83	Thakurgaon	Baliadangi	Baliadangi-Lahiri G.C. Road	7.003	Barobari, Paria&Charol	3	34	9
84	Thakurgaon	Pirganj	Pirganj-Nasibganj G.C Road	7.180	Daulatpur, Sengoan	2	12	5
85	Thakurgaon	Ranisankail	Baliadangi GC - Dhirganj (Horipur) via Dharmogarh Check Post Road.	5.803	Dharmogarh&Kasipur	2	20	7
86	Thakurgaon	Thakurgaon-S	Thakurgaon-Farabari GC Road.	8.500	Saladar&Akcha	2	9	4
87	Thakurgaon	Baliadangi	Charol UP Office(Lahiri GC)-Dogachi hat via Patilabhasha Road	8.300	Charol	1	9	4
88	Thakurgaon	Haripur	Jadurani GC-Dangipara UP Office Road.	4.280	Amgaon	1	13	7
Sub Total				41.066		11	97	36
89	Panchagarh	Atwari	Fakirgonj hat GC - Shathkhamar R&H Road	17.575	Radhanagar&Balorampur	2	86	14
90	Panchagarh	Tetulia	TetuliaGobra Bridge - Shalbahan GC Road	9.700	Tetulia, &Salbahan	2	58	7
91	Panchagarh	Panchagarh-S	Panchagarh - Harivasha Road.	10.550	Panchogarh, Hafizabad &Harivasha	3	100	10
Sub Total				37.825		7	244	31
92	Nilphamari	Domar	Domar Bazar G.C-Basunia Hat GC.road	6.700	Ambari and Boragari	2	19	6
93	Nilphamari	Domar	Domar GC to Ambari Alsiar Bazar RHD road GC via Azizarerhat	13.460	Boragari, Jorabari.	2	9	3
94	Nilphamari	Domar	Boragarihat at RHD road to Baburhat GC via Motukpur UPC at Sayllarghat (Domar Part)	4.250	Domar and Ambari	2	15	6
95	Nilphamari	Sayedpur	Taraganj G.C.-Porarhat G.C. Via Hazarihat G.C	17.750	Taragonj, Porarhat	2	29	10
96	Nilphamari	Nilphamari-S	Goregram U.P. to Bhabanigonj G.C via MajhparaMadrasha.	8.140	Tupamari&Ltakhola	2	9	4
Sub Total				50.3		10	81	29
Total				938.402		203	3993	999

