Semi-Annual Social Safeguards Monitoring Report

Project No. 41603-023 Period Covering July to December 2013 January 2014

IND: Bihar Urban Development Investment Program – Project 1

2 Appendix 7

Prepared by Bihar Urban Infrastructure Development Corporation Ltd, Urban Development Department of the Government of Bihar.

Bihar Urban Infrastructure Development Corporation Ltd



Bihar Urban Development Investment Program TRANCHE 1 ADB Loan 2861-IND

SEMI ANNUAL SOCIAL SAFEGUARDS MONITORING REPORT

(Period July to December 2013)

January 2014

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ABBREVATIONS

| ADB | Asian Development Bank |
|--------|--|
| AP | Affected Person |
| BD | Bid Document |
| BMC | Bhagalpur Municipal Corporation |
| BUDIP | Bihar Urban Development Investment Program |
| BUIDCo | Bihar Urban Infrastructure Development Corporation |
| CB | Capacity Building |
| CLC | City Level Committee |
| DB | Design-Build |
| DBO | Design-Build-Operate |
| DPR | Detailed Project Report |
| DSC | Design and Supervision Consultant |
| EARF | Environment and Social Assessment Review Framework |
| EIA | Environmental Impact Assessment |
| ESMC | Environment and Social Management Coordinator |
| FAM | Facility Administration Manual |
| FFA | Framework Financing Agreement |
| FGD | Focus Group Discussion |
| FS | Feasibility study |
| GAP | Gender Action Plan |
| GOB | Government of Bihar |
| GOI | Government of India |
| GRM | Grievance Redress System |
| GRS | Grievance Redress Cell |
| IEE | Initial Environmental Examination |
| IPF | Indigenous People Framework |
| MFF | Multi-tranche Financing Facility |
| NGO | Non-Governmental Organization |
| NOC | Non-objection Certificate |
| O&M | Operation and Maintenance |
| OHT | Over Head Tank |
| PD | Project Director |
| PIU | Project Implementation Unit |
| PMC | Program Management Consultant |
| PMU | Program Management Unit |
| PPMS | Project Performance Monitoring System |
| PPTA | Project Preparatory Technical Assistance |
| PSC | Project Steering Committee |
| ROW | Right of Way |
| RF | Resettlement Framework |
| SAR | Sub-project Appraisal Report (feasibility study) |
| SC | Steering Committee |
| SPUR | Support Program for Urban Reform |
| STP | Sewage Treatment Plant |
| тс | Town Committee |
| UDHD | Urban Development and Housing Department |
| ULB | urban Local Body |
| WTP | Water Treatment Plant |
| | |

A. EXECUTIVE SUMMARY

Introduction

- This monitoring report concerns the social safeguards of the Bihar Urban Development Investment Program (BUDIP). BUDIP is financed under a multi-tranche financing facility (MFF) with separate loans for separate tranches. To date one loan is effective, Loan 2861-IND, financing Tranche 1. Loans for the other tranches have not yet been concluded.
- 2. This report concerns the entire BUDIP, i.e. all tranches and loans under the program. The report includes i) monitoring of implementation of social safeguards in tranches for which loans have been effectuated and ii) the status of preparation of social safeguards plans for the other tranches.
- 3. BUDIP is to improve the urban environment and living conditions in targeted urban areas in Bihar by (i) improving and expanding urban infrastructure and services in four towns; and (ii) strengthening urban institutional, management and financial capacity of the urban local bodies (ULBs). The investment program will improve and expand the water infrastructure in Bhagalpur, Darbhanga and Gaya and the sewerage infrastructure in Muzaffarpur.

Tranche 1 and Tranche 2

- 4. Tranche 1 comprises the Bhagalpur Water Supply Project Phase 1 (BWSP1). The project is currently being tendered under one design-build-operate (DBO) contract. It is expected that the contract be awarded in the first quarter of 2014 with the contractor mobilizing 3 months after contract award.
- 5. The technical components of BWSP1 include rehabilitation of the existing water treatment plant (WTP), construction of 16 new Overhead Tanks (OHTs), rehabilitation of one OHT, renovation, replacement and new construction of a total of 326km of distribution mains and approximately 52,000 new metered service connections.
- 6. The social and resettlement impact assessment for BWSP1 was undertaken based on the SAR and DPR prepared earlier. The social safeguard categorization for this subproject is category B.
- 7. Tranche 2 is expected to include two subprojects:
 - **a.** Bhagalpur Water Supply Project Phase 2 (BWSP2). Its technical scope covers the construction of a new river water intake, raw water pumping station, raw water transmission main, WTP and clear water transmission mains. The DPR of the subproject is under preparation and is to be implemented under one Design-Build (DB) contract.
 - b. Gaya Water Supply Project Phase 1 (GWSP1). Its technical scope is to cover rehabilitation, renovation and replacement of all existing water supply infrastructure. The SAR and DPR are under preparation. The subproject is to be implemented under one DBO contract.
- **8.** The social and resettlement impact assessments for BWSP2 and GWSP1 are being made as part of the ongoing SAR and DPR preparation.

Scope of impacts Tranche 1

- **9.** The aim of minimizing land acquisition and resettlement impacts was included in the design of the BWSP1. All land required for the subproject components have been identified and there will be no land acquisition or permanent displacement of people as a result of the construction of the subproject. However, there will be temporary impacts on non-titled persons, hawkers and vendors during construction of pipelines.
- **10.** Works on the existing WTP will be carried out within the existing water works compound. The distribution system is within the rights-of-way (ROW) of the public roads network, while service connections are within customers' premises.

- 11. Only for the Overhead Tanks (OHT) land has to be made available. Thirteen of the 16 OHTs are on government land or municipal land. The other three will be on land belonging to the Inter-level Muslim High School, the Diocesan Centre and a temple trust. BUIDCO is in the process of getting non-objection certificates (NOC) for the 16 OHTs from the concerned authority/ department.
- 12. The total numbers of affected persons (APs) were estimated for temporary impact from 326 km of approximate distribution network for improvement under the subproject. Three transect walks were conducted in Bhagalpur during PPTA study in 2011, which was updated by CDTA team in August 2013. Other impacts are confined to movable structures placed on ROWs. About 20% of temporarily APs are vulnerable persons including women, children and those with incomes below poverty line. The scope of resettlement identified is based on preliminary design and will be updated during detailed design by the DBO contractor. An Entitlement Matrix identifies the main types of losses and the corresponding entitlements as included in the BUDIP Resettlement Framework and in accordance with India Government and ADB policies.

Compensation, Rehabilitation and Monitoring

- **13.** The social safeguards plan and other required activities will be implemented only after the DBO contractor has finalised the detailed designs. This includes payment of the affected assets compensation, allowances, loss of incomes, etc. to the entitled persons. It is expected that monitoring on social safeguards will commence in the first quarter of 2015.
- **14.** Because there is no implementation of social safeguard measures yet, actual monitoring is not being done yet.

B. BACKGROUND OF THE REPORT AND PROJECT DESCRIPTION

One Program, Multiple Loans

- 15. This monitoring report concerns the social safeguards of the Bihar Urban Development Investment Program (BUDIP). BUDIP is financed under a multi-tranche financing facility (MFF) with separate loans for separate tranches. To date one loan is effective, Loan 2861-IND, financing Tranche 1. Loans for the other tranches have not yet been concluded.
- **16.** This report concerns the entire BUDIP, i.e. all tranches and loans under the program. The report includes:
 - a. Monitoring of **implementation** of social safeguards in tranches for which loans have been effectuated (at this moment, only Tranche 1 / Loan 2861-IND);
 - b. Status of preparation of social safeguards plans for the other tranches.

BUDIP

- 17. BUDIP is to improve the urban environment and living conditions in targeted urban areas in Bihar by (i) improving and expanding urban infrastructure and services in four towns; and (ii) strengthening urban institutional, management and financial capacity of the urban local bodies (ULBs). The investment program will improve and expand the water infrastructure in Bhagalpur, Darbhanga and Gaya and the sewerage infrastructure in Muzaffarpur. It will also assist the urban local bodies (ULB) of the four towns in bringing about operational discipline and structure, which will ensure sustainable O&M.
- **18.** Location of the project towns are shown hereunder in **Figure 1**:



- 19. On 31 January 2012, the Government of India (Gol) and the ADB concluded a framework financing agreement for the multi-tranche financing facility (MFF) for the BUDIP. On 29 March 2012 ADB approved the MFF and on 13 April 2012, it approved the loan for the first tranche under the MFF. On 25 March 2013 the Loan Agreement between Gol and ADB for Tranche 1 of BUDIP (Loan 2861-IND) was signed. The loan became effective on 6 June 2013.
- **20.** The overall BUDIP undertaking is scheduled over a nine year period. The first loan 2861-IND is a 5 year period. Loan closing date is 30 June 2017. The total value of BUDIP is \$286

million. The MFF is for a loan amount not exceeding \$200 million. Loan 2861-IND is for an amount of \$65 million.

Tranche 1

- 21. Tranche 1 comprises the Bhagalpur Water Supply Project Phase 1 (BWSP1). The Subproject Appraisal Report (SAR), Detailed Project Report (DPR) and Bid Documents (BD) for the subproject have been completed and the project is currently being tendered under one design-build-operate (DBO) contract. It is expected that the contract be awarded in the first quarter of 2014 with the contractor mobilizing 3 months after contract award.
- **22.** The technical components of BWSP1 include rehabilitation of the existing water treatment plant (WTP), construction of 16 new Overhead Tanks (OHTs), rehabilitation of one OHT, renovation, replacement and new construction of a total of 326km of distribution mains and approximately 52,000 new metered service connections.
- **23.** The social and resettlement impact assessment for BWSP1 was undertaken based on the SAR and DPR prepared earlier. The social safeguard categorization for this subproject is category B.

Tranche 2

- **24.** Tranche 2 is expected to include two subprojects:
 - c. Bhagalpur Water Supply Project Phase 2 (BWSP2). Its technical scope covers the construction of a new river water intake, raw water pumping station, raw water transmission main, WTP and clear water transmission mains leading to existing OHTs and the OHTs to be constructed under BWSP1. The SAR for the total Bhagalpur project has been updated for BWSP2 and the DPR of the subproject is under preparation. The subproject is to be implemented under one Design-Build (DB) contract.
 - d. Gaya Water Supply Project Phase 1 (GWSP1). Its technical scope is to cover rehabilitation, renovation and/or replacement of all existing water supply infrastructure (wells, transmission mains, reservoirs, distribution network and service connections). Subproject GWSP2 (to be included in a third Tranche) will cover the construction of new water supply infrastructure: new wells, transmission, reservoirs, expansion of distribution network and new service connections. The subproject is to be implemented under one DBO contract.
- **25.** The social and resettlement impact assessments for BWSP2 and GWSP1 are being made as part of the ongoing SAR and DPR preparation.

Institutional Arrangement

- **26.** BUDIP is carried out by the Government of Bihar (GoB) acting through the State's Urban Development and Housing Department (UDHD) and its executing-cum-implementing agency (EA and IA), the Bihar Urban Infrastructure Development Corporation Ltd (BUIDCo).
- 27. The Program Management Unit (PMU), established within BUIDCo, is the executing arm. At each of the four towns there will be a Project Implementation Unit (PIU), reporting to the PMU. The safeguards, gender and monitoring responsibilities are summarized in **Table 1**. PMU and PIU are assisted by PMC and DSC.

| Task Team | Responsibility | | | | |
|-------------------------------|---|--|--|--|--|
| Program Director, PMU | Endorse the report of Environmental and Social Management | | | | |
| | Coordinator, and submit it to the Steering Committee for review. | | | | |
| Environmental & Social | Analyse the consolidated monitoring data on safeguards, gender | | | | |
| Management Coordinator, PMU | and social dimensions against loan agreement, GAP, CPS and | | | | |
| | works contracts, and report the results and corrective actions to | | | | |
| | the Program Director. | | | | |
| Environment Officer, PMU | Consolidate and verify the monitoring data on environmental | | | | |
| | safeguards. | | | | |
| Resettlement Officer, PMU | Consolidate and verify the monitoring data on social safeguards | | | | |
| | and gender dimensions. | | | | |
| Public Relations Officer, PMU | Consolidate and verify the monitoring data on consultation and | | | | |
| | participation. | | | | |
| Safeguards Officer, PIU | Generate monitoring data on safeguards, gender and social | | | | |
| (field offices) | dimensions. | | | | |

| Table 1 Safeguards, Gender and Social Monitoring Team Structure and | l Responsibilities ¹ |
|---|---------------------------------|
|---|---------------------------------|

Source: Facility Administration Manual (FAM), February 2012, page 33.

28. As per FAM, reporting on social safeguards monitoring is semi-annually,.

¹ Adjusted with the merger of PMU and Central PIU into one PMU at central level

C. SCOPE OF IMPACTS BWSP1

29. Table 2 summarizes the resettlement impacts and mitigation actions as laid down in the draft Resettlement Plan for BWSP1. Details in terms of lengths of distribution system and number of affected persons are subject to change as a result of the detailed designs to be prepared by the DBO contractor.

| Table. 2 Summary of Identified impacts and the Miligation Actions for DWSF i | | | | | | | | |
|--|------|--|--|--|--|----|---|--|
| Scope of Works | Unit | Location Resettlement Mitigation Actio | | | | on | | |
| | | | | | | 1 | I | |

| Table: 2 Summary | v of Identified Im | pacts and the Mitigatic | on Actions for BWSP1 |
|------------------|--------------------|-------------------------|----------------------|
| | , | | |

| Works | | | Imp | acts | | | |
|---|------------------------------|---|---------------|---------------|--|---|---|
| | | | Perman ent | Tempor ary | Temporary disruption of livelihood | Impacts on Vulnerable APs | Any other loss not identified |
| Existing Water Treatment Plant rehabilitation | 3 WTP | At one site: the existing Barari Water Works | None | None | NA | NA | NA |
| Mechanical, Electrical, and Instrumentation works | Inside the 3 WTPs | Existing Barari Water Works | None | None | NA | NA | NA |
| Distribution System: renovation, rehabilitation and new construction | 326km. | Urban area within the current municipal boundary of Bhagalpur Municipal Corporation (BMC) | None | 8145 | Compensation for lost income or a transitional allowances for the period of disruption whichever is greater will be paid. | Livelihood restoration will be undertaken. Vulnerable households will be given priority in project construction employment. | Unanticipated involuntary resettlement impacts will be documented and mitigated based on the principles of the Resettlement Framework before construction work started. |
| Over Head Tanks | 16 different locations | At 16 different locations in the town (BMC) | None | None | NA | NA | NA |
| Metered Customer Service Connections | <u>+</u> 52,000 | In the resident neighbourhood | None | None | NA | NA | NA |

30. The aim of minimizing land acquisition and resettlement impacts was included in the design of the BWSP1. All land required for the subproject components have been identified and there will be no land acquisition or permanent displacement of people as a result of the construction of the subproject. However, there will be temporary impacts on non-titled persons, hawkers and vendors during construction of pipelines.

Land availability

31. Works on the existing WTP will be carried out within the existing water works compound. The distribution system is within the rights-of-way (ROW) of the public roads network, while service connections are within customers' premises. Only for the OHTs land has to be made available.

- **32.** Thirteen of the 16 OHTs are on government land or municipal land. Of the other three, one OHT will be on vacant land belonging to the Inter-level Muslim High School, one is on the land of the Diocesan Centre, and one is on land belonging to a temple trust. BUIDCO is in the process of getting non-objection certificates (NOC) for the 16 OHTs from the concerned authority/ department.
- 33. The status of NOC received till date mentioned below in the Table 3. See also Appendix 3.

| SI. No | OHTs design No. | Location | Ownership | Size of Land required | Status of Clearance | Remarks |
|-----------|--------------------|--|-----------|--------------------------|------------------------|--|
| 1 | 1/3 | Mahashay Deodi in Champanagar Mahashay | BMC | | NOC obtained | |
| 2 | 3/1 | South side open space of municipality office, Kachari Chowk | BMC | | NOC obtained | |
| 3 | 3/3 | Barahpura Old Boring | BMC | | | Letter received from BMC not matching with OHTs design No. |
| 4 | 5/3 | Open land to the west of the tube well, Aliganj Katghat, Hussainabad | BMC | | NOC obtained | |

Affected persons

- **34.** The total numbers of affected persons (APs) were estimated for temporary impact from 326 km of approximate distribution network for improvement under the subproject. Three transect walks of 300 m each were conducted in Bhagalpur during PPTA study in 2011, which was updated by CDTA team in August 2013. Other impacts are confined to movable structures placed on ROWs. Estimated resettlement impacts based on extrapolations from the transect walks are presented in **Table 4.**
- **35.** The summary of socio-economic information based on transect walks reveals that 20% of temporarily affected persons are vulnerable affected persons including women, children and those with incomes below poverty line. The scope of resettlement identified is based on preliminary design and will be updated during detailed design by the DBO contractor.
- **36.** The Entitlement Matrix in **Table 5** summarizes the main types of losses and the corresponding entitlements as included in the BUDIP Resettlement Framework and in accordance with India Government and ADB policies. The plan is elaborated in some further detail below.

| S. | Category | Impact |
|-----|--|--|
| No. | | |
| 1 | Permanent Land Acquisition (Ha) | None |
| 2 | Temporary Land Acquisition (Ha) | None |
| 3 | Temporarily Affected Persons | 8145 |
| 4 | Titled affected persons (temporarily affected) | None |
| 5 | Non-Titled affected persons (temporarily affected hawkers and vendors) | 8145 |
| 5a | Female affected persons (temporarily affected) | 408 |
| 5b | Child affected persons (temporarily affected) | 408 |
| 5c | Indigenous people/scheduled tribe affected persons | None |
| 5d | Below poverty line affected person (temporarily affected) | 816 |
| 5e | Other (temporarily affected) | 8145 |
| 6 | Non-Titled affected persons (temporarily affected kutcha | 4 |
| | residential structures) | |
| 7 | Affected Trees/Crops | Land proposed behind the Muslim High School OHT requires further investigation |
| 8 | Temporarily Affected Land under common use | OHT site 3/1 |
| 9 | Affected Common Structures | Temporary shanties, offices and eating places |
| 10 | Average Income of affected persons (per month) | Rs. 3,200 |
| 11 | Income Sources Temporarily Affected | Fruit, Vegetable, Tea sellers, roadside eateries, etc. |

Table 4: Summary of Resettlement Impacts

- **37.** As per Draft Resettlement Framework, affected persons will be provided 30 days advance notice to ensure no or minimal disruption in livelihood. If required, they will also be assisted to temporarily shift for continued economic activity. For example, they will be assisted to temporarily shift to the other side of the road where there is no construction. Ensuring there is no income or access loss during subproject construction is the responsibility of the Contractor. Consistent with the environmental assessment, the Contractor will ensure: (i) that space is left for access between mounds of soil; (ii) walkways and metal sheets provided to maintain access across trenches for people and vehicles where required; (iii) increased workforce is available to finish work in areas with impacts on access, and timing of works in such areas that it reduces disruption during business hours; and (iv) phased construction schedule is followed and work undertaken on one segment at a time and one side of the road at a time. The construction period will be minimized and is estimated to be less than 30 days per section of work.
- **38.** Should construction activities result in unavoidable livelihood disruption, compensation for lost income or a transitional allowance for the period of disruption, whichever is greater, will be provided. Vulnerable affected persons will be given priority in project construction employment. Highly vulnerable affected persons such as child labourers and woman-headed households shall be identified and given the opportunity to enrol in literacy and/or numeracy camps (14 day camps), following a demand survey by the implementing NGO to determine the proportion willing to enrol.

| SI. No. | Type of Loss | Application | Definition of Entitled Person | Compensation Policy | Implementati on Issues | Responsible Agency |
|---------|---|-------------|---|---|---|--|
| 1 | Temporary disruption of livelihood | | (i) Legal titleholders; (ii) Tenants, leaseholders; sharecroppers; and (iii) Persons with non- recognizable claims (encroachers, squatters, hawkers, vendors, etc.). | (i) 30 days advance notice of construction activities, including duration and type of disruption. (ii) Contractor's actions to ensure there is no income and/or access loss consistent with the IEE.³ (iii) Assistance to mobile vendors and/or hawkers to temporarily shift for continued economic activity.⁴ (iv) For construction activities involving unavoidable livelihood disruption, compensation for lost income or a transitional allowance for the period of disruption whichever is greater. | Identification of alternative temporary sites to continue economic activity. | Valuation Committee will determine income lost. Contractors will perform actions to minimize income and/or access loss. |
| 2 | Impacts on vulnerable affected persons | All impacts | Vulnerable affected persons | Livelihood. Vulnerable households will be given priority in project construction employment. ⁵ | Vulnerable households will be identified during the census. | NGO will verify the extent of impacts through a 100% surveys of affected households determine assistance, verify and identify vulnerable households and establish extent of demand and/or willingness to enroll in literacy and/or numeracy classes. |
| 3 | Any other loss not identified | | (i) Legal titleholders; (ii) Tenants, lease- holders, sharecroppers (iii) Persons with non- recognizable claims (encroacher, squatter, hawkers, vendor, etc.). | Unanticipated involuntary impacts will be documented and mitigated based on the principles of the Resettlement Framework. | - | NGO will ascertain the nature and extent of such loss. PMU will finalize the entitlements in line with the Resettlement Framework. |

Table 5: Entitlement Matrix²

IEE = Initial Environmental Examination, NGO = nongovernmental organization, PMU = Project Management Unit.

² Entitlements Matrix presented here is for identified and unforeseen impacts. A detailed Entitlement Matrix for different loss categories is given in Resettlement Framework Document. ³ This includes: (i) leaving spaces for access between mounds of soil; (ii) providing walkways and metal sheets to maintain access across trenches for people and vehicles where required; (iii) increased workforce to finish work in areas with impacts on access; (iv) timing of works to reduce disruption during business hours; and (v) phased construction schedule and working one segment at a time and one side of the road at a time.

⁴ For example assistance to shift to the other side of the road where there is no construction.

⁵ Affected children, women, and other vulnerable affected persons to be provided special assistance in the form of literacy and numeracy classes, following a demand survey.

39. For OHT sites proposed within school compounds, care must be taken to ensure that the present use of the major portion of such land (as playground) is not affected. In addition, each of the government schools will be provided water connections, and the primary and middle school presently lacking toilet facilities will be provided toilets for boys and girls. The Interlevel Muslim High School (the only affected non-government school) will be provided a water connection and toilet facilities for boys and girls. These measures will lead to further positive outcomes for the subproject.

D. COMPENSATION AND REHABILITATION

40. The social safeguards plan and other required activities will be implemented only after the DBO contractor has finalised the detailed designs. This includes payment of the affected assets compensation, allowances, loss of incomes, etc. to the entitled persons. It is expected that monitoring on social safeguards will commence in the first quarter of 2015.

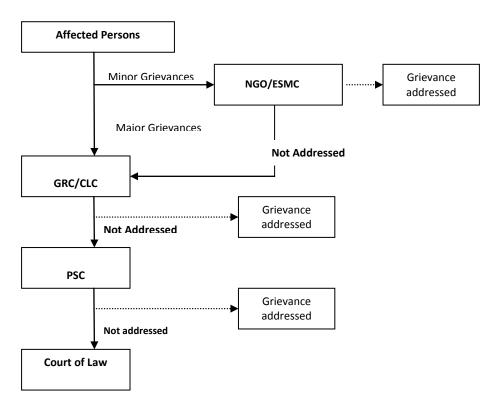
E. PROJECT INFORMATION DISCLOSURE, PUBLIC PARTICIPATION AND CONSULTATION

- **41.** The Resettlement Plan for BWSP1 was prepared in consultation with stakeholders. Detailed discussions were held with municipal officials, owners and users of sites where subproject facilities are proposed, academicians and environmental specialists based in Bhagalpur University, fishermen in Bhagalpur and potentials beneficiaries (residents). Meetings and individual interviews of stakeholders, particularly potentially temporarily affected persons, were held, and transect walks and interviews conducted to determine the potential impacts of subproject construction to prepare the sample subproject Resettlement Plan. Focus Group Discussions held with residents and/or users in and around each of the identified OHT sites.
- **42.** The detailed consultations with potential beneficiaries and affected persons revealed that there is a great need for the water supply project in Bhagalpur, and consultations helped in selection and finalization of subproject sites in Bhagalpur. The draft Resettlement Framework and draft Resettlement Plan in local language were discussed in a city-wide stakeholder consultation workshop and the documents were disclosed by placing them in t h e Municipal Office, Revenue Department and at Bihar Rajya Jal Parishad (BRJP). This will also be placed in the PIU office after its establishment. The Resettlement Framework and Resettlement Plan do inlcude a strategy for continued consultation at different stages of Resettlement Plan implementation.
- **43.** Information shall continue to be disseminated to affected persons and beneficiaries through various media. Nongovernmental organization (NGO) to be engaged to implement the Resettlement Plan will undertake consultations, information dissemination, and disclosure. The finalized Resettlement Plan will also be disclosed in websites of ADB, BUIDCo, State Government, local government, PMU and PIU.

F. GRIEVANCE REDRESS MECHANISM (GRM)

44. A common Grievance Redress Mechanism (GRM) for social and environmental complaints Plan, will be in place. Each Resettlement Indigenous Peoples Plan (IPP) (if applicable), and Initial Environmental Examination (IEE) and/or Environmental Impact Assessment (EIA) will follow the GRM described below, which is developed in consultation with stakeholders, including affected persons and NGOs. The GRM will provide an accessible platform for receiving and facilitating resolution of affected persons' grievances related to the project. Grievances and/or suggestions of affected persons can be dropped in suggestion boxes set up for the project in key locations including subproject sites, or conveyed through phone or email. The Community Liaison Officer (CLO) of the implementing NGO will be responsible for conducting periodic community meetings with affected communities to understand their concerns and help them through the process of grievance redressal (including translation from local language, recording and registering grievances of non-literate affected persons and explaining the process of redressing grievances). The grievance redress mechanism and procedure is depicted in Figure 2 below. Annexure 1 shows the sample Grievance Registration Form and Action taken report.

Figure 2: Grievance Redress Mechanism



CLC- City Level Committee, ESMC-Environment and Social Management Coordinator, GRC- Grievance Redress Cell, NGO-Non Government Organization, PSC-Project Steering Committee

45. Till date no Grievance Redressal Committee is established in BUDIP. The process of constituting GRC has been initiated, which will be completed before commencement of physical activity.

G. INSTITUTIONAL ARRANGEMENTS

- 46. There has been a change in the institutional arrangement at Urban Development and Housing Department (UDHD) of Government of Bihar, which is the Executing Agency (EA) for the project. The PMU of BUDIP under UDHD has been merged with the central PIU under BUIDCo (Implementing Agency, IA) for effective execution and implementation of managing the social safeguards issues in the projects till date. The PMU has an Environment and Social Management Coordinator (ESMC) for execution and coordination of safeguard. PIU field offices shall be set up in each project town to manage the implementation of subprojects before physical progress. In addition, City Level Committees (CLC) will be set up in each project progress before the start of civil work.
- 47. The ESMC, PMU is being assisted by the PMC for the preparation of IEE/EIA/Resettlement Plan/IPP reports and providing advice on policy reforms. The PMU is endorsing the subproject IEEs/EIAs and Resettlement Plans/IPPs prepared by the PMCs. ESMC is coordinating with national and state agencies to resolve inter-departmental issues, if any. ESMC is also monitoring physical and non-physical activities under the investment plan. Also, monitoring the implementation of safeguards plans and guiding PIU as and when necessary.
- 48. The PMC has an Environment Specialist and Resettlement and Gender Specialist who are responsible for the preparation of IEE/EIA and Resettlement Plan/IPP and monitoring reports respectively. The PMC Specialists are reviewing and finalizing all reports in consultation with the ESMC. The PMC Specialists are also submitting periodic monitoring and implementation reports to PMU, who is taking follow-up actions, where necessary.

H. MONITORING RESULTS – FINDINGS

49. Because there is no implementation of social safeguard measures yet, actual monitoring is not being done yet.

I. FOLLOW UP ACTIONS, RECOMMENDATIONS AND DISCLOSURE

50. Much of the social safeguard implementation structure is yet to be formed. The coming period will be dedicated to its establishment.

J. APPENDIX 1 FORMAT FOR PUBLIC CONSULTATION & FOCUS GROUP DISCUSSIONS

(Socio-Economic and Environmental)

Name of the Component / Site:

Name of the Village / Ward:

Name of the Block / Revenue Circle Office:

Name of the District:

Date:

Time:

Number of Participants:

| Issues | Participants' Opinion, Comments and Suggestions |
|---|--|
| General perception about the project and the awareness about | |
| the proposed project component. | |
| Support of local people for the proposed Bhagalpur Water Supply Project? | |
| Any critical issue or concern by the local people regarding the project? | |
| Any criteria would you like to see considered during the project construction and operation stage? | |
| Are you expecting any difficulties by the construction of Water Supply Project in the coming days? | |
| Is the proposed project going to improve Water Supply System in Bhagalpur Town? | |
| What kind of Water Supply System do you need in your town? | |
| Is the proposed project going to provide better and safe drinking water to the local people? | |
| Is there any shortage of water for human consumption? | |
| Source of drinking water | |
| Number of Shops/Hotel/Commercial establishments in the surrounding area | |
| Numbers of Industrial Units in the surrounding area | |
| Number of Households and Population in this Village/Ward | |
| Any Ethnic minorities/tribal population living in this area (Note the name of Tribe/Indigenous community, if any) | |
| Any Vulnerable groups (women headed, BPL, SC, ST, PH etc.) are living in this Village/Ward? | |
| General socio-economic Condition: What are the economic activities? | |
| Land use, cropping pattern (Seasonal), types of crops, value of the crops, Average land holding size etc. | |
| Access to the forest land and the use of the forest land (if any) | |

| Issues | Participants' Opinion, Comments and Suggestions |
|--|--|
| Current rates of the land (Government as well as market rates) in "Bigha"/ "Acre" | |
| Loss of residential/commercial structures, if any due to the project | |
| Loss of community life like any Market Places, Religious places, or any community activities to be affected? | |
| Land acquisition and Resettlement (if foreseen due to the construction of Water Supply Pipeline, Over Head Tanks, Water Treatment Plants, etc.) Has there been land acquisition before? If yes, what was the process of land acquisition and compensation package? | |
| Protected areas (national park, protected forest, religiously sensitive sites, historical or archaeological sites), if any | |
| Health status of the Village/Ward. Availability of Hospitals and over all environmental condition. Is there any chronic disease prevalent in this area and are you aware about HIV/AIDS and STP? | |
| Poverty Level: Is the area poor or very poor or well off | |
| Education Status: Literate, illiterate etc | |
| Employment Status: Percentage of employment/ unemployment/ underemployment | |
| Migration Pattern (If any), inward or outward | |
| If the laying of Water Supply Pipeline necessitates relocation, where would you like to be relocated? | |
| What is the possibility of shifting the religious structure(s)? And where to relocate? | |
| Type of compensation Paid / Expected (Cash or Kind) | |
| Perceived benefits from the project | |
| Perceived losses from the project | |
| Will there be likely involvement of local people in the implementation of the project? | |
| What other organizations of a social nature (NGOs/CBOs/ Civil Society) active in the village/ward? Name of these organizations. | |
| Any Other Issues you may feel to share: | |
| Is this consultation useful? Comments | |

K. APPENDIX 2 SAMPLE GRIEVANCE REGISTRATION FORM

(To be available in Hindi and English or local language, if any)

The **Bihar Urban Development Investment Program (BUDIP)** welcomes complaints, suggestions, queries and comments regarding project implementation. We encourage persons with grievance to provide their name and contact information to enable us to get in touch with you for clarification and feedback.

Should you choose to include your personal details but want that information to remain confidential, please inform us by writing/typing *(CONFIDENTIAL)* above your name. Thank you.

| Date | | Place of registrat | ion | | |
|---------------------|---|--------------------|----------------|------------------|-----------------|
| Contact Information | on / Personal Detai | ls | | | |
| Name | | | Gender | Male Female | Age |
| Home Address | | | | | |
| Village / Town | | | | | |
| District | | | | | |
| Phone no. | | | | | |
| E-mail | | | | | |
| your grievance be | stion/Comment/Que elow: chment/note/letter, | • | ide the detail | s (who, what, wh | ere and how) of |
| How do you want | us to reach you for | feedback or upda | te on your co | mment/grievance | ? |

FOR OFFICIAL USE ONLY

| Registered by: (Name of official registering grievanc | e) |
|--|---------------|
| If – then mode: | |
| □ Note/Letter | |
| 🗆 E-mail | |
| Verbal/Telephonic | |
| Reviewed by: (Names/Positions of Official(s) reviewi Action Taken: | ng grievance) |
| Whether Action Taken Disclosed: | Yes No |
| Means of Disclosure: | |

GRIVENCE REDRESS REGISTAR GRIVENCES RECORD AND ACTION TAKEN

| Sr. No. | Date | Name and Contact No. of Complainer | Type of Complain | Place | Status of Redress | Remarks |
|---------|------|------------------------------------|---------------------|-------|----------------------|---------|
| | | | | | | |
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L. APPENDIX 3: COPY OF NOCS RECEIVED FROM BHAGALPUR MUNICIPAL CORPORATION.

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