

Social Monitoring Report

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Semestral Report (July-December 2022)
March 2023

Nepal: Electricity Transmission Expansion and Supply Improvement Project

Prepared by Nepal Electricity Authority for the Nepal and the Asian Development Bank.

CURRENCY EQUIVALENTS

(as of 31 December 2022)

Currency unit	–	Nepalese Rupees (NRs)
NRs1.00	=	\$0.01
\$1.00	=	NRs132.38

ABBREVIATIONS

ADB	–	Asian Development Bank
CFUG	–	Community Forest User Group
CSR	–	Corporate Social Responsibility
CPP		Compensatory Plantation Plan
DFCC		District Forest Coordination Committee
ESMU		Environmental and Social Management Unit
ESSD		Environmental and Social Studies Department
ETESIP		Electricity Transmission Expansion and Supply Improvement Project
IEE		Initial Environmental Examination
LRO		Land Revenue Office
NEA		Nepal Electricity Authority
PAF		Project Affected Family
PCC		Plain Cement Concrete
RAP		Resettlement Action Plan
RCC		Reinforced Cement Concrete
RoW		Right of Way
SDFO		Sub-Division Forest Office
SPS		Safeguard Policy Statement
SSEMD		Social Safeguard and Environment Management Department

NOTES

- (i) The fiscal year (FY) of the Government of Nepal and its agencies ends on 16 July. FY before a calendar year denotes the year in which the fiscal year ends, e.g., FY2021 ends on 16 July 2022.
- (ii) In this report, "\$" refers to United States dollars.

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ACRONYMS AND ABBREVIATIONS

ADB	Asian Development Bank
CFUG	Community Forest User Group
CSR	Corporate Social Responsibility
CPP	Compensatory Plantation Plan
DFCC	District Forest Coordination Committee
EM	Entitlement Matrix
ESMU	Environmental and Social Management Unit
ESSD	Environment and Social Studies Department
ETESIP	Electricity Transmission Expansion and Supply Improvement Project
GoN	Government of Nepal
GRC	Grievance Redress Committee
Ha	hectare
HH	Household
HPP	Hydro Power Project
IEE	Initial Environmental Examination
IP	Indigenous People
IR	Involuntary Resettlement
LRO	Land Revenue Office
NEA	Nepal Electricity Authority
PAF	Project Affected Family
PCC	Plain Cement Concrete
PTDEEP	Power Transmission and Distribution Efficiency Enhancement Project
RAP	Resettlement Action Plan
RCC	Reinforced Cement Concrete
RM	Rural Municipality
RP	Resettlement Plan
RoW	Right of Way
SDFO	Sub-Division Forest Office
SPS	Safeguard Policy Statement
SSEMD	Social Safeguard and Environment Management Department
TKTLP	Tamakoshi-Kathmandu 220/400kV Transmission Line Project
TL	Transmission Line

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1.0 INTRODUCTION

1.1 Project Background

Electricity Transmission Expansion and Supply Improvement Project (ETESIP) was approved on 15 November 2011 with its completion date extended to 31 March 2023. The ETESIP is a \$128 million project with the financial assistance of 44% loan and 34% grant support from ADB, Government of Norway, NEA, and the Government of Nepal. The project also has an approved fund of \$2 million for capacity development assistance. The project comprises of the following three major integrals:

- Transmission line expansion, including new transmission lines and substations
- Distribution system expansion
- Rehabilitation of hydropower stations

Based on these major integrals, the project has the following components:

- a) Tamakoshi Kathmandu 220/400kV TL
- b) Rehabilitation of 640kV Sundarijal HPP
- c) Rehabilitation of 1MW Tinau HPP
- d) Augmentation of distribution Services (East *i.e.* Jare, Gaur, Nijgadh, Chandraghadhi and Belbari)
- e) Augmentation of Distribution Services (West *i.e.* Parasi, Amuwa, Taulihawa, Krishnanagar, Gorkha, Mirm and Gaddachowki)
- f) Expansion of Chapali SS, Kohalpur—Mahendranagar 132kV second circuit
- g) Upgradation of distribution lines at Kathmandu, Bhaktapur, Kavrepalanchowk, Sindhupalchowk, Dolakha, Sindhuli and Ramechhap Districts

Among above components, rehabilitation of 640kV Sundarijal HPP, augmentation of distribution service (East *i.e.* Jare, Gaur, Nijgadh, Chandragadhi and Belbari), augmentation of distribution service (West *i.e.* Pasari, Amuwa, Taulihawa, Krishnanagar, Gorkha, Mirm and Gaddachowki), expansion of Chapali SS, Kohalpur-Mahendranagar 132kV second circuit have already completed. Similarly, beyond the Sindhupalchowk, upgradation of distribution lines at Kathmandu, Bhaktapur, Kavrepalanchowk, Dolakha, Sindhuli and Ramechhap districts have also been completed. While, the Tinau Hidro Power Project was avoided before, that has not been implemented yet.

However, Tamakoshi—Kathmandu Transmission Line Project (TKTLP) is rigorously under construction and monitoring result has been described accordingly. The TKTLP is divided into two sections: i) New Khimti—Barhabise section (Package I) which includes construction of 42.63 km double circuit 400 kV TL from New Khimti of Ramechhap to Barhabise of Sindhupalchowk as shown in **Figure-1** and ii) Barhabise—Kathmandu section (Package II) which includes construction of three different TL: a) construction of 46.4 km double circuit 400 kV TL from Barhabise of Sindhupalchowk to Lapsipedi of Kathmandu as shown in **Figure-2**, b) construction of 9.953 km double circuit 132 kV TL from Lapsipedi of Kathmandu to Changunarayan of Bhaktapur, and c) construction of 4.098 km multi-circuit 132 kV TL from Changunarayan of Bhaktapur to Duwakot of Bhaktapur as shown in **Figure-3**.

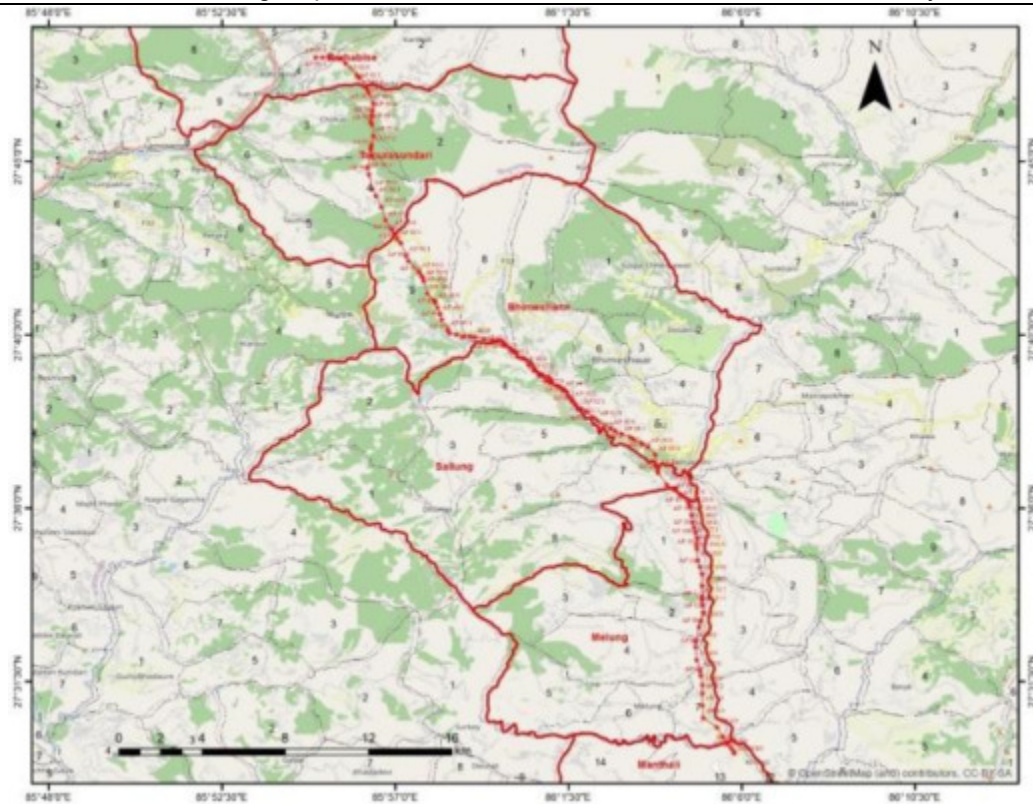


Figure 1: New Khimti—Barhabise TL section with administrative boundary



Figure-2: Barhabise—Lapsipedi TL section with administrative boundary

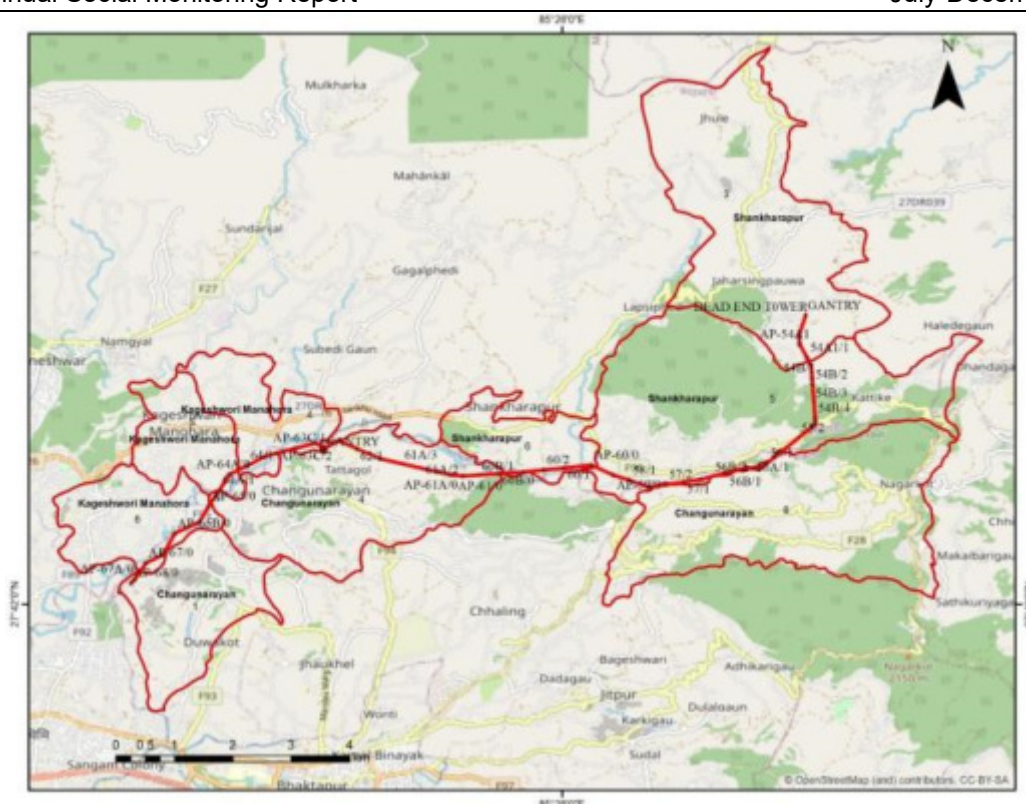


Figure-3: Lapsipedi—Changunarayan TL section with administrative boundary

The report also excludes the construction of Barhabise, Lapsipedi and Changunarayan substations as these have been shifted under the scope of another ADB-funded Power Transmission and Distribution Efficiency Enhancement Project (PTDEEP). The scope of acquisition, compensation, and other associated activities of the mentioned three substation components have also been transferred under the PTDEEP.

1.2 Objectives

The objectives of this Social Safeguard Monitoring Report are to provide the consolidated information of the following activities from the field:

- Monitoring implementation activities mentioned in IEE/EMP and RP document;
- Compliance of safeguard activities to be implemented under the project;
- Grievance management and information disclosure; and
- Regular monitoring of the project implementation activities.

1.3 Project Components of TKTLP and Physical Progress

As stated above, there are two major sections in TKTLP. The TL of New Khimti—Barhabise section starts from substation at Phulasi, Ramechhap and ends in substation at Barhabise, Sindhupalchowk whereas the next section starts from substation at Barhabise, Sindhupalchowk and ends in substation at Changunarayan Duwakot, Bhaktapur with the total length of 42.638 km and 56.722 km respectively. The descriptions of the project components and their overall progress status have been summarized below in **Table-1**:

Table-1: Physical progress of project activities

SN	Name of the Project	Project Details	Progress Status
Tamakoshi-Kathmandu 220/400kV Transmission Line Project (TKTLP), New Khimti – Barhabise section			
A	New Khimti—Barhabise Transmission Line section		
1.	New Khimti—Barhabise section	Construction of double circuit 220/400 kV TL from Khimti,	i. Initial contract awarded on 26 September 2016 cancelled and the new contract agreement has been

SN	Name of the Project	Project Details	Progress Status
		Ramechhap to Barhabise, Sindhupalchowk	<p>awarded on 20 May 2019 with the date effective from 20 July 2019</p> <p>ii. Altogether, 88 tower foundation works have been completed till this reporting period which are as follows: AP3/0, AP4/0, AP5/0, AP5/2, AP6/0, AP6/1, AP7/0, AP8/2, AP9/0, AP10/0, AP10/1, AP11/0, AP12/0, AP12/1, AP12/2, AP14/0, AP15/0, AP16/0, AP16B/0, AP17/0, AP17/1, AP18/0, AP 19/0, AP19/1, AP20/0, AP 21/0, AP22/0, AP 23/0, AP24/0, AP24/1, AP25/0, AP 26/0, AP27/0, AP27/1, AP28/1. AP28/0, AP29/0, AP30/0, AP31/0, AP31/1, AP32/0, AP 32/1, AP 33/0, AP33/1, AP34/0, AP34/1, AP35/0, AP36/0, AP36/1, AP37/0, AP37/1, AP37/2, AP39/0, AP39/1, AP39/2, AP41/0, AP42/0, AP 42/1, AP42/2, AP44/1, AP45/0, AP45/1, AP46/0, AP46/1, AP47/1, AP 48/0, AP48A/0, AP49/0, AP49/1, AP50/0, AP50/1, AP50/2, AP51/0, AP51/1, AP52/1, AP52/2, AP53/0, AP53/1, AP54/0, AP54/1, AP55/0, AP55/1, AP57/1, AP58/4, AP60/1, AP61/0, AP63/2 and AP65/0</p> <p>iii. 19 tower foundation work are in progress which are as follows: AP8/0, AP14/1, AP16A/0, AP43A/0, AP44/0, AP56/0, AP57/0, AP57/2, AP57/4, AP58/0, AP58/1, AP58/2, AP59/0, AP61/1, AP62/0, AP62A/0, AP63/0, AP63/1 and AP64/0</p> <p>iv. Altogether, 66 Tower Erection works has been completed and 3 are ongoing till this reporting period, which are as follows: AP3/0, AP6/0, AP6/1, AP7/0, AP9/0, AP10/0, AP10/1, AP11/0, AP12/0, AP12/1, AP12/2, AP14/0, AP216/0, AP16B/0, AP17/0, AP 17/1, AP18/0, AP19/0, AP19/1, AP20/0, AP21/0, AP22/0, AP23/0, AP24/0, AP24/1, AP25/0, AP26/0, AP27/0, AP27/1, AP28/0, AP28/1, AP29/0, AP30/0, AP31/0, AP31/1, AP32/0, AP32/1, AP33/0, AP33/1, AP34/0, AP34/1, AP35/0, AP36/0, AP36/1, AP37/0, AP37/1, AP37/2, AP 39/0, AP39/1, AP39/2, AP41/0, AP42/0, AP42/1, AP42/2, AP45/1, AP46/0, AP46/1, AP48/0, AP48A/0, AP49/0, AP49/1, AP50/0, AP50/2, AP51/1, AP52/2 and AP53/0</p> <p>Ongoing: AP4/0, AP5/0 and AP5/2,</p> <p>v. Stringing Works</p> <p>vi. 15.18 km has been completed till this reporting period.</p>
B	Barhabise—Kathmandu section		
1.	Barhabise – Lapsipedi section	Construction of double circuit 220/400 kV TL from Barhabise, Sindhupalchowk to Changu Narayan, Bhaktapur	<p>i. Contract awarded on 13 June 2017</p> <p>ii. Completion date is 31 March 2023</p> <p>iii. <u>Tower Footing (Angle Points)</u> Altogether, 109 tower foundation work has been completed till this reporting period which are as follows: AP0/0, APOA/0, AP0B/0, AP2/0, AP3/0, AP3A/0, AP4/0, AP4A/0, AP5/0, AP5A/0, AP6/0, AP7/0, AP9/0, AP10/0, AP10A/0, AP10/1, AP11/0, AP12/0, AP12A/0, AP13/0, AP13/1, AP14/0, AP14/1, AP15/0, AP16/0, AP17/0, AP18/0, AP19/0, AP20/0, AP21/0, AP21A/0, AP21B/0, AP22/0, AP22A/0, AP22A/1, AP27/1, AP23/0, AP24/0, AP25/0, AP25/1, AP25/2, AP25/3, AP26/0, AP26/1, AP27/0, AP28/0, AP29/0, AP30/0, AP30/1, AP30/2, AP30A/0, AP30A/1, AP30A/2, AP31/0, AP31/1, AP32/0, AP33/0, AP33/1, AP34/0, AP35/0, AP35/1, AP35/2, AP36/0, AP36/1, AP36A/0, AP37/0, AP37A/0, AP37A/1, AP38/0, AP38/1, AP39/0, AP40/0, AP41/0, AP41/1, AP42/0, AP42/1, AP42/2, AP42A/0, AP43/0, AP44/0, AP44/1, AP45/0, AP46/0, AP</p>

SN	Name of the Project	Project Details	Progress Status
			<p>46/1,AP46/2,AP47/0,AP47/1,AP47/2,AP47/3,AP47/4,AP48/0,AP48/1,AP49/0,AP49/1,AP49/2,AP50/0,AP50/1,AP50A/0,AP50B/0,AP50B/2,AP51/0,,AP51A/0,AP51A/1,AP51A/2,AP52/0,AP52A/0,AP53/0,AP53A/0 and AP54 C/0</p> <p>iv. Foundation Ongoing: 5% progress in 8A/0 50% progress in AP38/2 20% progress in AP13A/0</p> <p>Tower Erection</p> <p>v. Altogether 101 Tower Erection works has been completed till this reporting period, which are as follows:AP0A/0,AP0B/0,AP2/0,AP3/0,AP3A/0,AP4A/0,AP5/0,AP5A/0,AP6/0,AP7/0,AP10/0,AP10A/01,AP11/0,AP12/0,AP12A/0,AP13/0,AP13/1,AP14/0,AP14/1,AP15/0,AP16/0,,AP17/0,AP18/0,AP20/0,AP21/0,AP21A/0,AP21B/0,AP22/0,AP22A/0,AP22A/1,AP23/0,AP24/0,AP25/0,AP25/1,AP25/2,AP25/3,AP26/0,A P26/1,AP27/0,AP27/1,,AP28/0,AP29/0,AP30/0,AP30/1,AP30/2,,AP30A/0,AP30A/1,AP30A/2,AP31/0,AP31/1,AP32/0,AP33/0,AP33/1,AP34/0,AP35/0,AP35/1,AP35/2,AP36/0,AP36/1,AP36A/0,AP37/0,,AP37A/0,AP37A/1,AP38/1,AP39/0,AP40/0,AP41/0,AP41/1,AP42/0,AP42A/0,AP42/1,AP42/2,AP42/3,AP43/0,AP44/0,AP44/1,AP45/0,AP46/0,AP46/1,AP46/2,AP47/0,AP47/1,AP47/2,AP47/4,AP48/0,AP48/1,,AP49/0,AP49/1,AP49/2,AP50/0,AP50A/0,AP50B/0,AP51/0,AP51/1,AP51A/0,AP51A/1,AP51A/2,AP52/0,AP53/0,AP53A/0Completed.</p> <p>vi. Construction yet to be started: 6Towers APOC/0, AP1/0, AP1/1, AP7/1, AP8/0, AP20A/0</p> <p>vii. Protection Works: AP4/0 is continued by L&T and rest protection is in tendering process in project office.</p> <p>iii. 400KV Cadastral Data Re-Verification Pending Towers AP53B/0, AP54/0, AP54A/0 and AP54B/0 and Similarly Changunaryan Municipality ward no 4-8Tower locations still pending for survey and ward no-6 areas of tower locations.</p> <p>ix. Stringing Works AP25/0 to AP25/1 AP25/1 to AP25/2 AP25/2 to AP25/3 AP25/2 to AP25/3 AP26/0-AP26/1 AP26/1 to AP27/0 AP45/0-AP46/1 AP41/1-AP42/0 AP42/2-AP42/3 AP46/2-AP47/0 is 100% completed till this reporting periods. AP14/1 to AP15/0 progress is 30% AP42/0 to AP41/1progress is 50% AP50B/0 to AP51/1 progress is 30% till this reporting periods Stringing (rough) 10.775 has been going on. Final Completed=6.932Km has been finished till this reporting periods.</p>
2.	Lapsiphedi – Changunarayan Section	Construction of double circuit 132 kV TL from Lapsiphedi to Changunarayan, Bhaktapur Section	<p>i. Contouring Completed</p> <p>ii. Contract completion date 31 March 2023</p> <p>iii. Similarly, under 132KV Lapsiphedi –Changunaryan Duwakot TL section is 57 (Private Land-50 & Government Land-7) Towers to be constructed in this section</p>

SN	Name of the Project	Project Details	Progress Status
			iv. Multi Circuit and Double Circuit total length is 14KM v. 15 Tower Locations has been finalized from Survey Department and Notice also published till this reporting periods which lies in Kathmandu District. vi. There are 29 tower locations still pending for Land verification and survey works from Survey department Bhaktapur. Similarly, only 7 Tower Locations has been Surveyed and land verified by Changunaryan Municipality surveyor at Changunaryan ward no-4, still tower to be constructed in ward 6 to be verified. vii. Land Re-verification works of tower pads and locations identification/ Consultation works have been started in this site in Changunaryan Areas of Bhaktapur District. iii. Walk over through the 132KV TL alignment ix. Conduct public consultation, ward level consultation with PAFs and Stakeholders with Management Level of NEA x. Share disseminates information to PAFs with Presentation and public notice. xi. Explaining the process and procedures conducted during IEE, Process and procedure for compensation distribution and Land acquisition" socio economic and health impact of substations and TL xii. Explaining the process of grievance resolve mechanisms and formation of GRC Regular ESMU teams have been involved in coordination, consultation and are in touch with related stakeholders and Ward Chairperson, Local Leaders, PAFS and Affected project persons.

(Source: Field visit, compensation disbursement data sheet, project document and consultation with project staffs)

1.4 Monitoring Requirements and Frequency of Submission

As per the ADB reporting requirement of the project, this Semi-Annual Social Safeguard Monitoring Report has been prepared and submitted by NEA. The report has been prepared through the review of documents, field verifications and consultations with relevant stakeholders and project staff. It covers and evaluates the social safeguard activities conducted by the project, identifies key issues and recommends corrective measures.

1.5 Scope of Monitoring Report

The semi-annual report contains information on execution of the different project activities and implementation of land acquisition and resettlement activities ensuring social safeguard provisions are followed in the project. The report is focused on different project components with land acquisition and resettlement scope/impact as described in the **Table-2** below:

Table-2: Project Components with Land Acquisition and Resettlement Impacts

SN	Project Components
	Electricity Transmission Expansion and Supply Improvement Project (ETESIP)
	Tamakoshi-Kathmandu 220/400 kV Transmission Line Project (TKTLP)
a.	New Khimti—Barhabise TL section: Construction of 220/400 kV TL
b.	Barhabise—Kathmandu TL section
	Barhabise—Lapsiphedi TL section: Construction of 220/400 kV TL
	Lapsiphedi—Changunarayan TL section: Construction of 132 kV TL

(Source: Project document)

1.6 Reporting Period

The semi-annual social safeguard compliance monitoring report covers the period of **July-December 2022**.

2.0 INSTITUTIONAL ARRANGEMENT FOR MONITORING

The Project Management Directorate (PMD) office is responsible for the overall management, implementation and monitoring of all the ADB-funded projects. Inside PMD, there is a separate unit for each project which is headed by the respective Project Manager (PM).

Furthermore, in close coordination and cooperation with PMD, Environment and Social Studies Department (ESSD) is handling the environmental and social safeguard mitigation and compliance monitoring from its Environmental and Social Monitoring Unit (ESMU) established in each section of the TL. The ESMU comprises of one Environment Safeguard Officer and one Social Safeguard Officer, whose primary responsibility is to monitor the environment and social safeguard activities being implemented in the field during project implementation phase.

3.0 QUALITATIVE AND QUANTITATIVE DATA

The report contains both the qualitative and quantitative data related to social safeguard issues and implementation activities. The quantitative data is collected to measure the status and change of specific variables such as affected persons, affected land, affected households and other assets, compensation distribution status, total structural loss, total crop loss and others. The qualitative data is collected to identify the issues and get detailed information on the implementation process. These data are collected from NEA/project official records and relevant stakeholders through consultation, meetings, discussion, and dialogues with project staffs/officials, PAFs, local communities and others.

4.0 MONITORING PARAMETERS/INDICATORS AND METHODS

The important monitoring indicators include (i) type of acquisition impacts, (ii) extent of impacts, (iii) measures adopted to mitigate the impacts, (iv) implementation status of mitigation measures, (v) consultation and dissemination, (vi) grievance redressal, (vii) compensation payment, (viii) deed transfer, and (ix) resettlement and rehabilitation, etc. and comparative analysis of current situation.

Various tools are used to collect data and information, identify land acquisition, compensation disbursement and other social issues. Major tools include (i) observation, (ii) interviews, (iii) grievance redressal mechanism, (iv) formal survey, (v) local consultative meetings and (v) participatory method used with locals, workers, official staff and other relevant stakeholders.

5.0 MONITORING RESULTS

5.1 Documentation and Approval

The RP for ETESIP was prepared during project design and the updated version of the RP is being finalized integrating the changes taken place in the scope of the project and impact assessment and mitigation strategy adopted during the implementation. Based on the approved cadastral report, the household survey of TKTL section was completed in December 2020. The data available during the survey was tabulated, analyzed and the information was incorporated in the updated RP. The draft of updated RP was submitted to ADB in July 2021. Household survey work for the remaining sections tower locations was going on after the analyzing data and tabulating and the third version of draft updated RP is done accordingly. The data available during the survey was tabulated, analyzed and the information has been incorporated in the updated RP.

5.2 Compliance Status with Social Safeguard Covenants

A total of 6 out of 13 (46.15%) compliance monitoring of social safeguards related covenants have been fully complied with, one covenant (7.69%) is partially complied, whereas the remaining 6 (46.15%) covenants are not applicable at this stage. In terms of Involuntary Resettlement Safeguards covenants, 3 out of 6 (50%) have been partially complied with and remaining 3 (50%) are in the process as the RP is being updated. Similarly, in terms of Indigenous Peoples Safeguards covenants, 4 out of 5 (80%) have been complied with and one (20%) is in the process of compliance. As for the status with Loan and Grant Covenants, 4 out of 5 (80%) have been complied with and one (20%) is in process. While the compliance status with social safeguard covenants is presented in Annex-1, the status with loan and grant covenants is presented in Annex-2.

5.3 Land Acquisition and Compensation

New Khimti—Barhabise TL Section: The CDC finalized the compensation rate for private land on 15- 16 December 2020, on September 13, 2021 and on January 13, 2022 for Dolakha district, Barhabise Municipality and Tripurasundary RM of Sindhupalchok district respectively. A total number of 375 PAFs (including the non-titleholders) have been affected due to land acquisition for the construction of tower foundation in this section. Less than 10% of the lands of all the surveyed PAFs of Dolakha and Sindhupalchowk districts in tower footings are affected (*Source: Socio-economic survey, 2020 & 2022*). Out of 15.55 ha to be acquired for this TL section, compensation has been paid for 11.91 ha land acquired till this reporting period. Public notice for RoW compensation of Dolakha district has been dispatched in Bhimeshwar Municipality ward 5, 7, 8 and 9, Shailung Rural Municipality, ward no. 7 and Melung Rural Municipality as per the compensation determination committee decision except starting point of Dolakha to AP3/0 (Sitali besi). However, public notice for land within RoW of Ramechhap and Sindhupalchowk district are in process. Notice for structures within RoW at this section is on process.

There are 19 residential structures on the tower foundations in Dolakha and Sindhupalchowk for which compensation determination has been completed and compensation distribution is ongoing. Two non-residential structures on the tower foundations in Ramechhap district and compensation determination is not finalized. A total of 68 structures of 45 PAFs are affected under the RoW. Notice for structures within RoW at this section is on process. Also, the standing crops and fruit trees of eighteen PAFs are affected during foundation work in tower footings of Dolakha district and its compensation process is ongoing. Measurement of Loss of crops during straining is ongoing and process on compensate. Likewise, the household survey for updating RP has been completed.

Barhabise—Lapsipedi Section

Land acquisition and compensation distribution is progressively ongoing. Although the detailed survey for TKTLF, Barhabise—Kathmandu section has been completed, there are 122 towers to be constructed in Barhabise Municipality (former Barhabise VDC, ward no. 1, 2, 3 & Ramche VDC, ward no. 3, 5, 6, 8), Balephi RM (former Mankha VDC, ward no. 1, 2, 6, 9 & Phulping Dada VDC, ward no. 4, 5, 6, 7, 8), Chautara Sangachokgadi Municipality (former Irkhu VDC, ward no. 2, 3, 5, 7; Kadambas VDC, ward no. 9 & Thulo Sirubari VDC, ward no. 3, 4, 5, 6); Indrawati RM (former Bhotesipa VDC, ward no. 8, 9), and Mandandeupur Municipality ward no. 1 to 10.

- i. Public notice was published for land acquisition for the tower pads in Indrawati RM ward no. 10, Bhotesipa (former Bhotesipa VDC 8 & 9); Chautara Sangachokgadi Municipality ward no. 08, Irkhu (former Irkhu VDC 2, 3, 5 & 7), ward no. 9, Kadambas, ward no. 13, Thulo Sirubari (former Thulo Sirubari VDC 3, 4, 5 & 6), Balephi RM ward no. 4 (former Fulpingdada VDC 8), ward no. 5 (former Fulpingdada VDC 6), ward no.6 (former Mankha VDC9), ward no.7 (former Mankha VDC6), ward no.8 (former Mankha VDC1), Barhabise municipality ward no.9 (former Barhabise VDC3, 5, 6 & 8), ward no.3 (former Barhabise VDC1) [published on 6th Nov. 2018, *Rajdhani Daily*]
- ii. Among these 76 towers, 30 towers (24 towers in private land & 6 towers in GoN land) falls in Chautara Sangachokgadi Municipality and 6 towers fall in Indrawati RM. Public notice announced by PMO for land acquisition compensation allocation and call for application for receiving compensation for PAFs in Balephi RM ward no. 4,5,6,7,8,9 (former Mankha VDC 1,2,6,9 and Fulping Danda VDC 4,5,6,7,8) {published on 22 July 2019}
- iii. Public notice announced by PMO for land acquisition compensation allocation and call for application for receiving compensation for PAFs in Barhabise Municipality, ward no. 3,9 (former Barhabise VDC 1,2,6) {published on 26 January 2020}
- iv. Land acquisition and compensation distribution for tower pads in Bhotesipa, Irkhu, Kadambas and Thulo Sirubari has been completed (100%)
- v. Public notice has been issued for land acquisition for the tower pads in Mandandeupur Municipality (former Chandani VDC ward no. 1 & 3; Mahadevsthan VDC ward no. 2, 3, 4, 8 & 9; Gairibisauna VDC ward no. 3 & 7; Nayagaun VDC ward no. 1 & 7 and Naldum Baluwapati VDC ward no. 1, 2, 4, 6 & 8) in Kavrepalanchowk district [published on 25 June 2019, *Gorkhapatra Daily*]

- vi. Public notice announced by PMO for land acquisition compensation allocation and call for application for receiving compensation for PAFs in Mandan Deupur Municipality ward no. 1,2,3,4,5,6,7,8,9 &10 (former Chandeni VDC 1,3, Mahadevsthan VDC2,3,4,8,9 /Gauri Bisauna VDC 3,7/Nayagaun VDC 1,7 and Nanldum Baluwapati VDC1,2,4,6,8) {published on 23 January 2020}
- vii. Similarly, public notice for land acquisition of Kavrepalanchowk Mandan Deupur Municipality ward no. 1,2,3,4,5,6,7,8,9,10 district has been published in Gorkhapatra Daily Newspaper on 25th June 2019 (Asadh 10, 2076).
- viii. Public notice for land acquisition of Kavrepalanchowk Mandan Deupur Municipality (former Mahadevsthan VDC3,4/Nayagaun VDC 1 and Nanldum Baluwapati VDC2,4,5,6) district has been published in Gorkhapatra daily on 23 January 2020 (Magh 18, 2076).
- ix. Public notice for land acquisition of Sindhupalchowk Barhabise Municipality (former Barhabise VDC Ward no1, 2, 6 /Ramche VDC 6, 8 Balephi Gaupalika (Mankha VDC-9/ Fulpindanda VDC 7, 8), (Irkhu VDC-7 and Thulosirubari-5) district has been published in Gorkhapatra daily on 3rd September 2020 (Bhadra 18, 2077).
- x. Public notice for land acquisition of Kavrepalanchowk Mandan Deupur Municipality (former Mahadevsthan VDC2, 3, 4 and Nanldum Baluwapati VDC1, 8) district has been published in Gorkhapatra daily on 14th September 2020 (Bhadra 18, 2077).
- xi. As per the Compensation Determination Committee decision, public notice for RoW compensation of Sindhupalchowk district has been issued in Barhabise Municipality3,4,9/Balephi 8,7,6,5,4 on (Sep 5, 2021)/Kadambas9-(Sep5,2021)/ Chautara 8,13 (August 5,2021) and Indrawati 10 (Sep 5, 2021).
- xii. Public notice for RoW compensation of Kavrepalanchowk district has been dispatched in Mandandeupur Municipality1 to 10 wards - (March 15, 2022) as per the CDO compensation determination committee decision
- xiii. Public notice for land acquisition of Kathmandu District Kageshawri Municipality (Former Mulpani VDC Ward no-9 and Danchi VDC-2,3,9) and Shankarapur Municipality (Former Suntol VDC -4,5,7,8) has been published in Rajdhani daily on February1,2022 (Magh 18, 2078).
- xiv. Coordination with local people and PAF members of Barhabise Municipality/Balpehi RM and Mandan Deupur Municipality for land acquisition and compensation distribution payment.

The Compensation Determination Committee has been formed in Sindhupalchowk and Kavrepalanchowk District and it has already finalized the compensation rate for the land of ChautaraSangachokgadi Municipality, Indrawati RM, Balephi RM, Barhabise RM and Kavrepalanchowk Mandan Deupur Municipality. Land parceling, plotting, ownership transfer and compensation disbursement is currently undergoing. Similarly, application collection and verification of RoW issues of PAFs is under process for compensation distribution in Irkhu-8.

Lapsiphedhi-Changunarayan Section: No progress till this reporting period.

The details of the proposed land, actual acquired land till this period and ownership transfer are presented in the **Table-3** below.

Table3: Status of Land Acquisition for Tower Foundation

SN	Project Component	Land to be acquired (ha)	Land Acquired (Compensation paid) (ha)	% of progress
1	TKTLP/ Tamakoshi—Kathmandu 220/400 kV Transmission Line Project (ETESIP)			
A	New Khimti—Barhabise TL Section (Tower Foundation)			
1	Ramechhap	0.35	0	0
2	Dolakha	12.13	9.9466	82
3	Sindhupalchowk	3.07	1.9648	64
	Total -A	15.55	11.9114	76.6
B	Barhabise—Kathmandu TL section			

1	Sindhupalchowk	12.72	12.38	97.33
2	Kavrepalanchowk	5.51	5.18	94.01
3	Kathmandu	2.06	0	0.00
4	Bhaktapur	1.37	0	0.00
Total-B		21.66	17.56	81.07
Total (Total A+Total B)		37.21	29.47	79.19

(Source: RP, Land acquisition public notice, compensation distribution project data sheet)

5.4.1 Compensation for Acquired Land

New Khimti—Barhabise Section

A total of 375 PAFs have been affected due to Land acquisition for the construction of tower foundation in this section. The compensation rate of tower foundation has been fixed. Altogether, 294 PAFs (78.4%) have received compensation till this reporting period. Some of the landowners have problematic parcels. The reasons behind such problematic parcels are absentee landowners (due to migration) and collateral in bank. Project could not compensate for 9 parcels because 5 plots are mortgaged in banks and 4 plots belong to absentee owners. The project and safeguard team is in constant contacts with these PAFs via telephone and direct meeting for deed transfer and compensation distribution. The remaining compensation that has been determined by CDC will be executed through NEA which is an ongoing process in this TL project. A total of NPR 156,240,918.00 has been compensated till reporting period. Details are presented in Table 4.

Barhabise—Lapsiphedhi Section

A total number of 390 PAFs have been affected due to land acquisition for the construction of tower foundation in Sindhupalchowk and Kavrepalanchowk district till this reporting period. Likewise, the compensation rate has been fixed for tower foundation and altogether 94.87% of compensation has been disbursed among the PAFs of Indrawati- 10, ChautaraSangachokgadi Municipality- 8, 9 & 13 Balephi 4, 5,6,7,8, Barhabise 3,4,9 and Mandan Deupur Municipality Wards 1 to 10. Also, the call for the remaining PAFs application for receiving compensation has been published for Balephi RM, ward no. – 4, 5, 6, 7, & 8 and Mandandeupur -7, 8 PAFs application received and submitted to Project office for compensation distribution process. Similarly, Mandan Deupur Municipality 1,2,3,4,5,6,7,8,9 and 10, PAFs of Tower Pad application collection is in under process for compensation distribution. The total compensation amount is calculated based on the estimated rate of the respective land where the paid compensation amount is calculated on the actual amount.

Lapsiphedhi-Changunarayan Section: Similarly, 44 PAFs have been affected due to land acquisition for the construction of tower foundation in Kathmandu district and no physical progress till this reporting period.

Table-4: Compensation Distribution Status for Land Acquisition for Tower Foundation

SN	Project Component	Land to be acquired	Number of PAFs	Compensation Received PAFs	Compensation Target (NRs)	Compensation Paid (NRs)	Compensation Remained (NRs)	% Of Progress
Tamakoshi—Kathmandu 220/400 kV Transmission Line Project (ETESIP)								
A New Khimti—Barhabise TL Section								
1	Ramechhap	0.35	3	0	0	0	0	0
2	Dolakha	12.13	302	249	144,150,000.00	118203000.00	25,947,000.00	82.45
3	Sindhupalchowk	3.07	70	45	58,519,874.67	38037918.00	20481956.67	64.28
	Total-A	15.55	375	294	202,669,874.67	156240918.00	46428956.67	78.4
B Barhabise—Kathmandu TL section								
1	Sindhupalchowk	12.72	273	260	279,980,140.37	266,613,784.27	13,366,356.10	97.80
2	Kavrepalanchowk	5.51	117	103	242,665,310.00	216,745,310.00	25,920,000.00	88.03
3	Kathmandu	2.06	44	0	647,600,000.00	-	647,600,000.00	
4	Bhaktapur	1.37	0	0	428,800,000.00	-	428,800,000.00	
	Total-B	21.66	434	363	1,599,045,450.37	483,359,094.27	1,115,686,356.10	83.64
	Grand Total (A+B)	37.21	809	657	1,801,715,,325.04	639600012.27	1017965313.77	81.21

(Source: Field verification, Land acquisition and compensation distribution project data sheet)

Compensation distribution works and land parceling works have been continued at Sindhupalchowk and Kavrepalanchowk districts.

5.4.2 Compensation for RoW

New Khimti—Barhabise Section: A total number of 1786 plots of 1195 PAFs have been affected under the RoW. A total of 450 (37.65%) PAFs have received compensation till this reporting period. The public notice for remaining affected plots on RoW of Sittali of Melung Rural Municipality of Dolakha, Ramechhap and Sindhupalchowk District is in process.

Barhabise—Kathmandu section

A total number of plots 2540 and number of 1597 PAFs have been affected due to land compensation for the construction of stringing for RoW in Sindhupalchowk and Kavrepalchowk District till this reporting period. Likewise, the compensation rate has been fixed for RoW at Kavrepalanchowk and Sindhupalchowk District and altogether 8.20% of compensation has been disbursed among the PAFs of Chautara Sangachokgadi Municipality- 8. Application collection and document verification works has been started in Thulosirubari-13 Sindhupalchowk District. Similarly, Mandan Deupur Municipality 1,2,3,4,5,6,7,8,9 and 10, PAFs of Right of Way (RoW) application collection and verifying is in under process for compensation distribution.

Lapsiphedhi-Changunarayan TL Section: No progress till this reporting period.

Table -5: Status of Compensation payment for RoW

SN	Project Component	Number of Plot	Number of PAFs	Compensation Received PAFs	Compensation Paid (NRs)	Paid plot	% of Progress
Tamakoshi – Kathmandu 220/400 kV Transmission Line Project (ETESIP)							
A	New Khimti – Barhabise TL Section						
1	Ramechap	56	24	-	-		-
2	Dolakha	1041	685	450	56270662.00	645	65.69
3	Sindhupalchowk	689	486	-	-		-
4	Government Land			-	-	-	-
	Total-A	1786	1195	450	56270662.00		37.65
B	Barhabise- Kathmandu TL section						
1	Sindhupalchowk	1705	1107	65	3,48,71,066.00	91	5.87
2	Kavrepalanchowk	835	490	129	101,416,850.00	195	26.33
3	Kathmandu	-	-	-	-		-
4	Bhaktapur	-	-	-	-		-
5	Government Land			-	-		-
	Total-B	2540	1597	194	13,62,87,916.00	286	17.9
	Grand Total (A+B)	4326	2792	644	192,558,578	931	23.06

(Source: Field verification, compensation distribution project data sheet)

5.4.3 Compensation for Structure Loss

New Khimti–Barhabise Section: A total number of 21 structures owned by 16 HHs that fall under tower footing and it need to be removed permanently. Out of 16 HHs, 12 PAFs have received compensation and others are ongoing. A total number of 68 structures of 45 PAFs fall under the RoW. Compensation determination for these structures is on process.

Barhabise—Lapsipedi Section

In Barhabise—Lapipedi TL section, there is no identified structure in Tower Pad locations. Similarly, the Lapsipedi—Changunaryan TL section, land verification of tower pads and RoW is ongoing till this reporting period.

Table-6: Compensation Distribution for Structure Loss (Tower Pads)

SN	Type of structures	No.	Estimated compensation (NRs)	Compensation paid (NRs)
New Khimti—Barhabise Section (Losses on Tower Pad)				
1	Semi- Pakki structure	19	9,877,350.56	7,403,811.66
2	Temporary cottage	2	38,269.78	38,269.78
Total		10	21	9915620.34
Barhabise—Lapsipedi TL Section				
Not at Identified under the Tower Pads till this reporting periods				
Note: The compensation amount has been finalized by CDC but the amount has been paid to actual structure owners it is in process for documentation and verification.				

(Source: Land acquisition and compensation distribution project data sheet)

Table-7: Status of Compensation payment for RoW (Structure Loss)

SN	Project Component	Number of PAFs	Total Structure Loss					Compensation Received PAFs	Compensation Paid (NRs)	% of Progress
			Residentia I	Non-Residentia I	Temporariy	Business	Public			
Tamakoshi – Kathmandu 220/400 kV Transmission Line Project (ETESIP)										
A	New Khimti – Barhabise TL Section									
1	Ramechap	3	3	0	0	2	0	5	NP	0.00
2	Dolakha	25	22	12	0	1	0	35	NP	0.00
3	Sindhupalchowk	17	26	2	0	0	0	28	NP	0.00
4	Government Land	-	-	-	-	-	-	-	-	-
	Total-A	45	51	14	0	3	0	68	-	0.00
B	Barhabise- Kathmandu TL section									
1	Sindhupalchowk*	28	13	11	11	0	3	38	NP	0.00
2	Kavrepalanchowk*	18	11	5	10	13	2	41	NP	0.00
3	Kathmandu									
4	Bhaktapur									
5	Government Land	1	-	-	-	-	-	-	-	-
	Total-B	47	24	16	21	13	5	79	NP	0.00
	Grand Total (A+B)	92	75	30	21	16	5	147	-	0.00
Note: Compensation distribution is in process, verification of documents. Balephi RM and Barhabise Municipality area structures are under verification and remaining for rate determination from CDC, Sindhupalchowk (NP-Not progress)										

(Source: Field verification, compensation distribution project data sheet)

5.4.4 Compensation for Trees and Crops

New Khimti—Barhabise Section: The crop yield amount was calculated based on the district rate of those crops/tress provided by the District Agriculture Knowledge Centre. A total of 15 PAFs had lost standing crops and fruit trees of 3 PAFs were damaged during foundation work in tower footings. Compensation for crops under RoW is in process. A total of NPR 248,320.00 has been paid as compensation to the PAFs for the fruit trees and crop loss during construction of the tower pad which is presented in Table-8.

Barhabise—Lapsiphedhi Section

A grand total of NPR 2,406,658.08 has been paid as compensation to the PAFs for the trees and crop loss during construction of access road to the tower pad. That compensation was calculated based on the total area of land used for access road and the crop yield on those lands. Compensation is paid as per the clauses stated in the original RP. The crop yield amount was calculated based on the district rate of those crops/tress provided by the District Agriculture Knowledge Centre/Division Forest Office.

Table-8: Compensation details provided for Trees/crops

SN	Reporting month and year	Reporting station/ Transmission line	Total compensati on (NRs)	Crop/ Fruit Loss	
				Types of crops	Compensation paid (NRs)
Tamakoshi—Kathmandu 220/400 kV Transmission Line Project (ETESIP)					
a.	New Khimti—Barhabise section				
1	2021-2022	18locations	248,320.00	Maize, Potato, and Cardamom	248,320.00
b.	Barhabise—Kathmandu section				
1	2019-2020-2021-2022	89 Locations	48,91,824.17	Maize, Millet, and Mustard	48,91,824.17
Total			51,40,144.00		51,40,144.00

(Source: Field verification, Contractor's document)

5.4.5 Major Issues in Land Acquisition and Compensation Distribution

NewKhimti—Barhabise Section-: In Ramechhap district, PAFs are demanding the change of the route of TL. Project had received a complaint from group of affected persons from Sankhe, Ramechhap and Shitali, Dolakha, near Khimti substation. The complainant sought alternative alignment for 1,207.87 meters from tower APD/E to A/P 3/0 rerouting through forest or full compensation for land affected by towers and ROW. As part of the follow-up, the project conducted a meeting with complaints at Shittali, Dolakha during the ADB mission in the reporting period. In the meeting, project Grievance Redress Committee (GRC) presented progress and likely impact due to construction of the transmission line including comparative analysis of alternative route studied as agreed with community in the meeting held on 4 October 2021. The complainants demanded a response to their follow-up letter submitted to NEA. The affected person had given three alternatives for resolution (i) reroute the alignment to alternative as suggested by them, or (ii) provide land for land if 100% compensation for ROW cannot be provided by the project, or (iii) provide cash compensation based on replacement cost including 100% compensation for ROW. Any of the three options is acceptable to the affected persons. It was agreed that the PMD will send response to third letter by 28 April 2022. Based on the response, a detailed impact assessment will be carried out and measures will be agreed on accordingly. It was agreed to (i) seek possibility of alternative study as proposed by the community comparing economic, environmental, social (land acquisition), technical, and efficiency aspects; and (ii) if alternative study suggests that current alignment is comparatively better alignment, then conduct detailed assessment of impact and propose alternative compensation strategy focusing on this section. The alternative study as proposed by the community comparing the above-

NEA

on this section. The alternative study as proposed by the community comparing the above-mentioned aspects has been conducted and the study suggested that the existing alignment is better alignment. So, the detail impact assessment of existing alignment is in process in consultation with the concerned affected persons.

Barhabise—Lapsiphedi Section

There are few major issues in Barhabise—Lapsiphedi TL section. Few portions of land in one of the tower pads falls under the land utilized by non-titleholders, whose file has been raised and submitted to cabinet for decision in providing compensation, and cabinet decision is being awaited. Similarly, local people of Shankarapur 3, Lapsiphedi, are not allowing survey work of actual plot and landowner's identification, land re-verification of tower pads 400 kV 4 towers and 132kV 6 tower pads at Shankarapur-3. Projects and ESMU team are regularly coordinating with local leaders, stakeholders and politicians of Lapsiphedi for resolution of their grievance. They are demanding the shifting of TL, the whole alignment that falls within Lapsiphedi and the sub-station too.

Lapsiphedi-Changunarayan Section

There are major issues in Lapsiphedi—Changunarayan TL section mainly in 400KV transmission line under the Shankarapur Municipality ward no-3, 400KV. Four towers are yet to be surveyed and land re-verification and 132KV, 6 towers is pending in this ward. Local people have not allowed to survey and initiate any project works there. Similarly, works for 8 towers locations are still pending for land re-verification and survey works in Changunarayan Municipality ward no-4 with major issues on route alignment of transmission line. Local people have obstructed survey works in this area. However, the project office and ESMU team have been regularly following-up with local, project affected persons, local leaders and ward chair to resolve the issues. Management teams also has taken action for consultation and discussion with the Political leaders and PAFs.

5.4.6 Livelihood Restoration Program

Under livelihood restoration program vegetable farming, livestock, fishery and others training are conducted and few training are ongoing details of training are presented in table 9.

5.4.7 Awareness and Training

New Khimti—Barhabise Section: In this section, social and conservation awareness programs were conducted from March 3—7, 2021, in five locations of Bhimeshwar Municipality and Melung Rural Municipality. Locals actively participated in these awareness programs.

Barhabise—Lapsiphedi Section: In Barhabise to Lapsiphedi section, (a) Health and Sanitation training (b) Occupational safety training were conducted in Sindhupalchowk District, Kavreplanchowk focus for the labors in tower construction activities and (c) community/social awareness program has been conducted in Sindhupalchowk district with the participants from the community and the PAFs members. Each training program spanning for 120 minutes was conducted in the respective tower pad locations. The detailed program conducted till this period is presented in the **Table-9** below:

Table-9: List of training conducted

S N	Description of Training	No	Date	Location	Present		Total	
					Male	Female		
A-New Khimti-Barhabise Section								
1	Computer Training	1	30th March 2022	Charikot, Dolakha	10	10	20	Ongoing
2	Driving	1	30th March 2022	Charikot, Dolakha	20	0	20	Ongoing
3	Vegetable farming training	1	16Dec-20th Dec	Bhimeshwor-9 Dolakha	10	15	25	Completed

4	Livestock farming training	1	21th Dec-24th December	Bhimeshwor-5 Dolakha	0	25	25	Completed
	Total	4			40	50	90	
B-Barhabise –Lapsiphedhi TL Section								
1	Vegetable Training Program	1	31 July -4 August 2022	Mandandeuppur-7,8	8	14	22	Completed
2	Mushroom Training Program	1	4 -8 August 2022	Mandandeuppur-10	21	3	24	Completed
3	Fishery Training Program	1	10-12 August, 2022	Bhotsipa	7	0	7	Completed
		1	13-15 August, 2022	Jholunge	14	5	19	
	SubTotal	2			21	5	26	
5	Livestock Training Program	1	12-16 August, 2022	Balephi-5	13	5	18	Completed
		1	17-21 August, 2022	Thulosirubari	5	9	14	
	Sub Total	2			18	14	32	
6	NTFP Program	1	21-23 August, 2022	Thulosirubari	11	6	17	Completed
		1	24-26 August, 2022	Narshindanda	8	5	13	
		1	18-20 August, 2022	Balephi-4	20	12	32	
	Sub Total				39	23	62	
7	Conservation Awareness	3	22 August, 2022	Balephi-7	19	38	57	Completed
		1	17 August, 2022	Irkhu	13	9	22	
	Sub Total	4			32	47	79	
8	Computer Training	2	31Jan-22 April 2022	Barhabise/Thulosirubari	14	19	33	Completed
9	Driving Training	8	23 Dec-23 Jan 2022	Sindhupalchowk /Kavrepalchowk	6	2	8	On going
	Grand Total	19			199	189	388	

5.4.8 Vulnerable Households

New Khimti—Barhabise Section- Land acquisition for TL sections will have impact to vulnerable households (*Dalit* HHs, single women-headed HHs, HHs having persons with disabilities, HHs having senior citizens and physically displaced), including indigenous people. The total number of 174 vulnerable households have been identified, out of them 133 HH are in tower footing and 41 HH are in RoW have been identified at New Khimti to Barhabise Section. Total 111 IP households affected in tower footing and 25 indigenous households' structures are fall under RoW. Additional allowance for vulnerable PAFs is ongoing. The project affected indigenous peoples' detailed activities are presented in the Table 10 below:

Barhabise—Lapsiphedhi Section

The acquisition of land for TL sections will have impact to vulnerable households (*Dalit* HHs, single women headed HHs, HHs having persons with disabilities, HHs having senior citizens) including indigenous people. The actual number will be identified only after the completion of processing of land acquisition and maintaining RoW for the TL. Till this reporting period, there are 249 indigenous peoples (Barhabise to Lapsiphedhi Section-161). Detail of the project affected indigenous people are presented in the **Table-10** below:

Table-10: Status of Project Affected IP Households on tower footing

SN	Project Component	Land to be Acquired (ha)	IP HHs	Total Affected HHs	Total Affected Persons
1	Tamakoshi—Kathmandu 220/400 kV Transmission Line Project (ETESIP)				
A	New Khimti—Barhabise TL Section-				
1	Ramechhap		1	3	562
2	Dolakha	2.09	75	302	
3	Sindhupalchowk	1.48	35	70	
Total A		3.57	111	375	
B.	Barhabise—LapsiphediTl section				
1	Sindhupalchowk	12.38	114	273	2054
2	Kavrepalnchowk	5.18	47	117	
3	Kathmandu	0	0	0	
4	Bhaktapur	0	0	0	Affected person will be finalized after the completion of Household Survey/updated RP
Total B		17.56	161	390	
Total (Total A+ Total B)		21.13	272	765	

(Source: RP, TL: Land acquisition public notice based on cadastral data submitted by the contractor to NEA)

5.4.9 Grievance Redress Mechanism

A Grievance Redress Mechanism (GRM) has been established as ADB procedure requires NEA to establish a project specific GRM with suitable grievance redress procedure to receive and facilitate resolution of affected people's concerns, complaints and grievance about the social and environmental performance at the sub-project level. The grievance mechanism will be scaled to the risks and adverse impacts on social and environmental issues, sub-project type, size, type of area (sensitive area) and impacts. Three levels of GRM for the project is outlined, each tier having time bound schedules with responsible persons identified to address grievances and seek appropriate person's advice at each stage, as required. District-wise GRC formation status has been shown in **Figure-4** below:

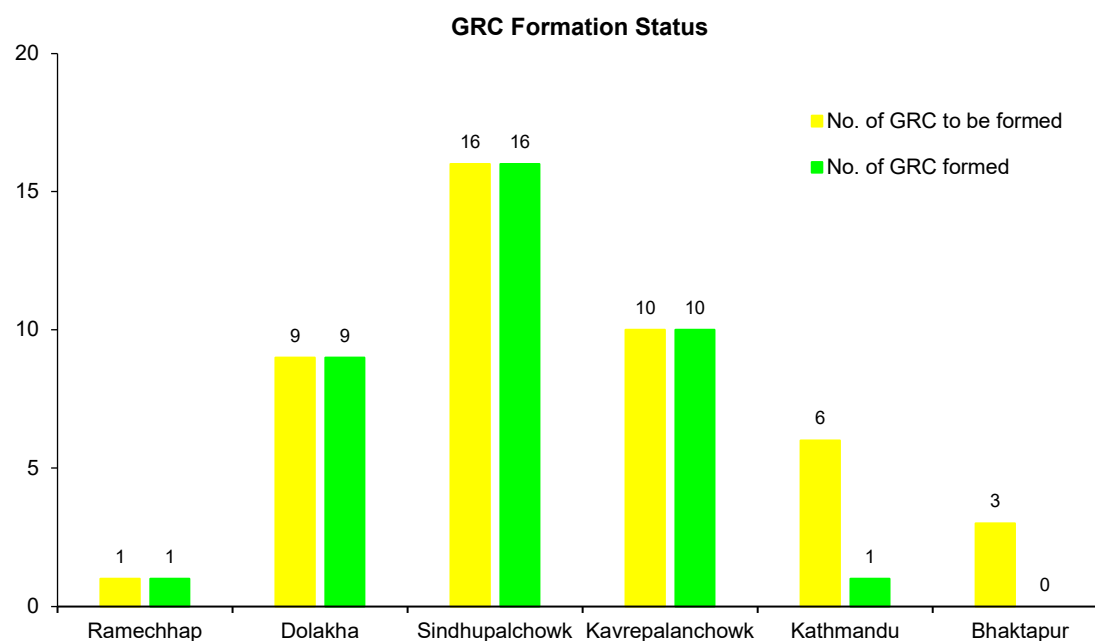


Figure-4: Comparison of total no. of GRCs and GRCs formed till this reporting period

The establishment of GRC for all the affected RMs and Municipalities are in the process of formation. In TKTLP, altogether 45 GRCs are to be formed. Among them, 15 out of 15 GRCs in New Khimti—Barhabise section and 21 out of 22 in Barhabise—Lapsipedi TL section and 1 out of

8 GRC in Lapsipedi–Changunarayan section has been formed. 549 PAFs (Male-489, Female-60) actively participated in GRC formation and the selection process of committee members in their respective wards. The details are presented in **Table-11** below:

Table-11: GRC Formation Details

SN	Location & Date	Total Participant no.			Committee member no.		
		Male	Female	Total	Male	Female	Total
Tamakoshi – Kathmandu 220/400 kV Transmission Line Project (ETESIP)							
A.	New Khimti – Barhabise TL Section-						
1	Melung Rural Municipality ward-1	17	2	19	8	2	10
2	Melung Rural Municipality ward-2	9	2	11	8	1	9
3	Shailung Rural Municipality ward-7	14	1	15	8	1	9
4	Bhimeshwor Municipality ward-8	8	1	9	8	1	9
5	Bhimeshwor Municipality ward-9	13	2	15	7	1	8
6	Melung Rural Municipality ward-7	10	1	11	8	1	9
7	Bhimeshwor Municipality ward-5	8	2	10	7	1	8
8	Bhimeshwor Municipality ward-7	7	4	11	7	2	9
9	Manthanli Municipality ward-13	12	1	13	8	1	9
10	Barhabise Municipality ward-2	12	0	12	9	0	9
11	Barhabise Municipality ward-4	13	0	13	9	0	9
12	Melung Rural Municipality ward-4	13	0	13	9	0	9
13	Tripurasundari Rural Municipality-4	14	1	15	8	1	9
14	Tripurasundari Rural Municipality-2	13	2	15	9	1	10
15	Tripurasundari Rural Municipality-3	11	0	11	8	0	8
B.	Barhabise – Kathmandu TL section-19						
1	Barhabise Municipality-3, (2020/11/3)	16	0	17	7	0	7
2	Barhabise Municipality-4, (2020/11/8)	10	2	12	6	1	7
3	Barhabise Municipality-9, (2020/03/17)	32	5	37	6	1	7
4	Balephi RM-8, (2019/08/19)	13	5	18	6	1	7
5	Balephi RM-7, (2019/08/13)	13	2	15	6	1	7
6	Balephi RM-6, (2020/11/11)	13	1	14	7	0	7
7	Balephi RM-5, (2019/09/11)	11	2	13	6	1	7
8	Balephi RM-4, (2019/08/21)	9	4	13	8	0	8
9	ChautaraSangachokgadi Municipality-13, ThuloSirubari (2019/5/14)	19	3	22	8	1	9
10	ChautaraSangachokgadi Municipality- 8, Irkhu (2019/5/17)	15	1	16	9	0	9
11	Indrawati RM- 10, Bhotesipa (2019/5/29)	13	4	17	8	1	9
12	Mandan Deupur Municipality -10, Chainpur), (2020/11/11)	12	0	12	8	0	8
13	Mandan Deupur Municipality -9, Chainpur), (2020/11/9)	10	0	10	8	0	8
14	Mandan Deupur Municipality -8, Chainpur), (2020/11/10)	11	1	12	6	1	7
15	Mandan Deupur Municipality -7, Chainpur), (2020/11/9)	12	2	14	7	0	7
16	Mandan Deupur Municipality -6, Chainpur) 2021/12/21	8	1	9			
17	Mandan Deupur Municipality -5, Chainpur), (2020/11/18)	14	0	14	7	0	7
18	Mandan Deupur Municipality -4, Chainpur (2020/03/19)	20	3	23	6	1	7
19	Mandan Deupur Municipality -3, Chainpur 2021/12/23	12	2	14	7	1	8
20	Mandan Deupur Municipality -2, Chainpur, (2020/11/23)	20	0	20	8	0	8
21	Mandan Deupur Municipality -1, Chainpur (2020/11/25)	13	0	13	11	0	11
22	Shankarapur (2021/8/02)-05	30	2	32	9	0	9

The PAFs and other relevant stakeholders are in regular contacts with the project official's and ESMU team. Grievances in the form of written as well as verbal grievances are being heard and recorded by ESMU team. The meeting of the GRC is conducted as per the requirement whenever the grievances are raised and provide response to the complainants. Some of the major grievances recorded are as tabulated in **Table-12** below:

Table-12: Underlying Issues and Grievances

SN	Location	Recorded by / Issue Type	Issue Description	Status
Tamakoshi—Kathmandu 220/400kV Transmission Line Project (TKTLP) – ETESIP				
New Khimti—Barhabise Section				
1	Sittali, Dolakha and Kirne Ramechhap	Written	Public demanding shift alignment or high compensation	Three level of GRC meetings were conducted, assessment report also completed; this issue has not been solved now.
Barhabise—Kathmandu section				
1	Changunarayan SS/TL 2022/2/6	Verbal Local/PAFs/Ministry of Physical Infrastructure/CDO/PM'S	Changunarayan SS- Under the substation the people wanted for access road (Way of Mashanghat route extension) and demanding for Route alignment changing for TL.	Under Process: The Ministry of Physical Infrastructure and Transport, CDO, PMS and the contractors clarify the route alignment and its difficulties for transfer and its process. The project team will clarify with presentation of project background and its process of land acquisition under tower PADs, RoW to the public and CDO (awaiting meeting from CDO)
2	Barhabise-9,4,3 and Balephi4,5,6,7,8	Verbal	Structure Owners demanding for rate determination at Barhabise and Balephi Gaupalika ares under the TKTL Alignment route.	UNDER PROCESS: The issues and grievances have been forwarded to Project office for further necessary actions and its process as soon as possible.
3	Mandandeupur-4	Verbal	Irrigation cannel damaged at AP47/3	Solved- The issues and grievance has been forwarded to project office, The ESMU teams and Project office has urgently solved the issues by casting, laying temporary hum pipe at that site and the water flow is regular in irrigation cannel. Permanent irrigation cannel is necessary, the project has committed to ward office, Protection wall construction time it will construct permanent irrigation cannel.

(Source: Field verification, project officials, project office)

6.0 PUBLIC CONSULTATION AND INFORMATION DISCLOSURE

Regular consultation with local affected people, concerned local government authorities and relevant stakeholders is being conducted as required. Information regarding project activities is shared with them verbally and in written form and any questions/queries is answered. In addition, the consultation and information dissemination activities have taken place during high level visits and project review mission as well.

NEA Managing Director (MD) visited Shankarapur Municipality for discussion and consultation with Parliament Member, Bagmati Province Members, Mayor, Deputy Mayor, Ward Chairpersons -3, 2, 5, 6 and Local leaders' various political parties on 5 December 2022 in the resolution process of ongoing grievance in Lapsipedi area. The meeting/consultations held during this reporting period are presented in **Table-13** below:

Table-13: Meeting/ Consultative

SN	Location and Date	Major Issues in Discussion	Participants		
			Male	Female	Total
Tamakoshi—Kathmandu 220/400 kV Transmission Line Project (ETESIP)					
a.	New Khimti—Barhabise section				
1	District Administration Office ,Dolakha	• CDC meeting for fixed the compensation rate of RoW for Melung RM Dolakha except	22	0	22
2	District Administration Office	• CDC meeting for re notice public for acquired land under tower pad for re-rout	14	0	14

SN	Location and Date	Major Issues in Discussion	Participants		
			Male	Female	Total
	,Sindhupalchok, Chautara				
3	Bhimeswor-5 Mati, Dolakha	<ul style="list-style-type: none"> Meeting with PAFs Mutual understanding between PAFs project office and contractor and project office will maintenance their demanding road under CSR 	19	6	25
4	Tripurasundari-4 Sindhupalchowk	<ul style="list-style-type: none"> Meeting with PAFs and Mutual understanding for tower foundation works. 	6	0	6
5	District Administration Office , Chautara (2022/07/29)	<ul style="list-style-type: none"> Finalize Compensation of structures affected on tower pad 	19	1	20
6	SSEMD office Old 2022/07/22	<ul style="list-style-type: none"> Meeting regarding on Ramechhap and Sitali of Dolakha issue 	10	1	11
7	Project office, Charikot	<ul style="list-style-type: none"> Meeting regarding on issues on AP8/0 of Bhadpu, Dolakha PAFs are received compensation 	7	0	7
8	Bhimeswor-7 Kaule (2022/08/04)	<ul style="list-style-type: none"> Meeting with local people and PAFs regarding on issues of CSR Project commitment new construction of temple under CSR 	9	1	10
9	Melung-7 Sitali AP4/0 (2022/10/19)	<ul style="list-style-type: none"> Meeting with GRC members and PAFs regarding PAFs grievance The meeting solved PAFs grievance 	10	0	10
10	Bhimeswor 5- Hoksila (2022/12/3)	<ul style="list-style-type: none"> Meeting with ward president, local people and PAFs regarding on issues on site clearance of tower KEC will do it within one month 	6	1	7
b. Barhabise—Kathmandu section					
1	Barhabise4 2022/7/1	<ul style="list-style-type: none"> Consultation and discussion with PAFs and ward chairperson about the information flow to the PAFs for receiving of compensation amount and also the facilitation for access road 	4	0	4
2	Kathmandu 2022/7/3	<ul style="list-style-type: none"> Consultation and discussion with Survey department Chief Chabahal for RoW and tower pad Verification of land and cadastral report 	6	0	6
3	Bhaktapur 2022/7/10	<ul style="list-style-type: none"> Consultations and discussion with Pradesh ministry of physical infrastructure, Mayor, DMD, PM, Engineer, ESMU teams for the Changunarayan land verification issues of 7 towers and Substation for smoothly run the projects works Consultation with Non-title holders AP12A/0 PAFs for processing of Compensation issues, 	11	0	11
4	Bhaktapur 2022/7/11	<ul style="list-style-type: none"> Consultation with CDO Bhaktapur, Kharipati office Preparing for documentation of Forest. 	7	0	7
5	Barhabise-9 2022/7/12	<ul style="list-style-type: none"> Barhabise-9, Consultation with Ward Chairperson about the starting of works and access road issues payment at Ramche areas 	5	0	5
6	Bhaktapur 2022/7/15	<ul style="list-style-type: none"> Discussion with PM and consultation with Mayor of Changunarayan for survey works at Changunarayan-4 TL section 	7	0	7
7	Mandandeupur-2 2022/7/18	<ul style="list-style-type: none"> Consultation and Discussion with Mandandeupur -2 ward chairperson at Nagarkot for CSR works 	8	2	10
8	Kathmandu 2022/7/19	<ul style="list-style-type: none"> Consultation with Kageshowri Manohara Ward Chairperson 4,5,6 for survey works and discuss on project status and its importance to all, Consultation with Mayor, Ward Chairperson Shankarapur-3 with DMD, PMs Engineers and ESMU teams at Municipality office in the presence of PAFs of shankarapur-3 	18	3	21

SN	Location and Date	Major Issues in Discussion	Participants		
			Male	Female	Total
9	Kathmandu 2022/7/20	• Consultation and Discussion with Chabahil Survey Department of Chabahil for survey works	5	1	6
10	Kathmandu 2022/7/25	• Consultation and discussion with Chabahil survey department chief and surveyor about the RoW site verifications	6	0	6
11	Mandandeupur 2022/7/26	• Consultation and Discussion with Deputy Mayor, Ward chairperson Mandan Deupur 7,8,9,10 for training program and compensation distribution and further works plan.	8	0	8
12	Mandandeupur 2022/7/28	• Consultation and discussion with ward Chairperson at mandan-7 for training workshop and compensation payment.	7	2	9
13	Chautara-13 2022/7/29	• Consultation and discussion with ward members and user groups of water pump exchange of water tank at Thulosirubari Bhulbule for setting of water pump motor with ESSD director	10	0	10
14	Mandandeupur 2022/7/31	• Vegetable Training started at Mandan Deupur Municipality -7 for PAFs and Consultation with chairperson and PAFs about the payment of Compensation of RoW at Kavrepalnchowk	8	16	24
15	Chautara-13 2022/8/1	• Consultation and Discussion with Ward chairman at Chautara-13, Water Pump Distribution at Bhulbule with the ESSD Director	7	0	7
16	Mandandeupur 2022/8/2	• Consultation and Discussion with PM, WardChairman-8 Mandan Deupur and ESMU teams at Kuntabesi areas	4	0	4
17	Mandandeupur 2022/8/5	• Consultation with Deputy mayor , ward chairperson and PAFs for RoW and starting of works at Kuntabesi	5	0	5
18	Mandandeupur 2022/8/7	• Consultation w and Discussion with the Indrawati-10 ward chairperson about the works and training, Similarly Consultation with Mayor, Deputy Mayor about the compensation payment at Mandan Deupur for RoW	8	2	10
19	Mandandeupur 2022/8/8	• Consultation and Discussion with Mayor, Deputy Mayor, Ward Chair person, PM, ESMU and Engineer about the payment of compensation distribution in RoW • Similarly discussion with Balephi-6 ward chairperson for landslides , Consultation with TL	11	0	11
20	Balephi-5 2022/8/11	• Consultation and Discussion with GRC members at Balephi for training programs and Right of way Suchana list	5	0	5
21	Mandandeupur 2022/8/14	• Consultation and Discussion with PAFs 7,8 ward at Kuntabesi areas	8	2	10
22	Sindhupalchowk 2022/9/3	• Consultation with PAFs for 20A/0 for access road and also discussed with ward chairperson for works	7	0	7
23	Kavrepalnchowk 2022/9/4	• Consultation and discussion with Ward Chairperson at Mandan Deupur-for RoW compensation payment and Land verifications.	6	1	7
24	Kavrepalnchowk 2022/9/5	• Consultation and discussion with ward chairperson 7, 9 Mandandeupur for re-verification of land for compensation payment on RoW also discussed with municipality surveyor.	8	0	8
25	Sindhupalchowk 2022/9/6	• Consultation and discussion with PAFs for 20A/0 for access road	4	0	4
26	Sindhupalchowk 2022/9/7	• Consultation and discussion with PAFs in the presences of ward chairperson and landowners for 20A/0 access road and further works plan	9	0	9
27	Sindhupalchowk 2022/9/8	• Consultation and discussion with Survey Department Minbhawan surveyor for Digital Data at	4	0	4

SN	Location and Date	Major Issues in Discussion	Participants		
			Male	Female	Total
		Changunarayan Nagarkot section and also consult with L& T manager			
28	Kavrepalachwock 2022/9/13	<ul style="list-style-type: none"> Consultation and discussion with PAFs for starting of stringing works at AP42/2 and tree cutting at that location. Consultation with PAFs at AP45/0. 	6	0	6
29	Kavrepalachwock 2022/9/14	<ul style="list-style-type: none"> Consultation and Discussion with ward chairperson Balephi-6 for AP19/0, AP20A/ and AP20/0 an also site visit AP13A/0. Discussion with PM all details about the issues and problems by facing ESMU. 	7	0	7
30	Kavrepalachwock 2022/9/16	<ul style="list-style-type: none"> Consultation and discussion with AP4/0 Land owners starting of works and its issues communication with ward chairperson. PM ,Landowners Changunaryan SS areas for organizing meeting with CDO ,Mayor PMs and related persons for 2022-09-18 Sunday 	8	0	8
31	Kavrepalachwock 2022/9/18	<ul style="list-style-type: none"> Consultation and discussion with the Changunaryan PAFs in the presence of Deputy Mayor, Chief officer Municipalities, TKTLP PMs ,ESMU teams and related members in the municipality office 	12	0	12
32	Kavrepalachwock 2022/9/21	<ul style="list-style-type: none"> Meeting at CDO office Kavrepalachowk District with the CDO, Mayor, Deputy Mayor, Ward chairpersons Mandan Deupur Municipality 1-10, ESMU teams ,PM for decision for rate determination of structure loss, crops loss 	14	2	16
33	Kavrepalachwock 2022/9/23	<ul style="list-style-type: none"> Consultation and discussion with DFO,AFO for forest clearance at kavrepalachowk tree cutting in RoW 	4	1	5
34	Kavrepalachwock 2022/9/24	<ul style="list-style-type: none"> Site visit at Mandan Deupur for tree cutting clearance and consultation with PAFs about the ROW compensation distribution process 	8	1	9
35	Kavrepalachwock 2022/9/27	<ul style="list-style-type: none"> Consultation and Discussion with Ward chairperson Balephi-7 about the access road payment issues and starting of works at that location. 	7	0	7
36	Kavrepalachwock 2022/9/29	<ul style="list-style-type: none"> Meeting at Karepalanchowk CDO office for compensation for the structure loss, crop loss and structure loss with the CDO, PM, Ministry Members of Urja and ESMU, with presence of Ward chairman Mandan Deupur areas. 	16	0	18
37	Balephi-7 2022/10/9	<ul style="list-style-type: none"> Consultation and discussion with Ward Chairperson for AP15/0 for starting of Stringing works 	4	0	4
38	Balephi-7 2022/10/11	<ul style="list-style-type: none"> Consultation and discussion with PAFs AP14/1, AP15/0 and related persons in the presence of ward chairperson at ward office , discussion about the compensation payment procedure under the RoW Similarly, Consultation Balephi-8 wards chairperson and PAFs in the presence of PAFs about the location starting of foundation works AP13A/0. For waste management 	15	3	18
39	Balephi-8 2022/10/12	<ul style="list-style-type: none"> Discussion at site location with the PAFs for waste management and its process at AP13A/0 for foundation work. The location was manually started.. 	8	0	8
40	Balephi-8 2022/10/13	<ul style="list-style-type: none"> Consultation and discussion with the PAFs balephi-8 for safety and highly precaution will be taken and assurance for local peoples by the contractors in the presence of ward chairperson. 	9	0	9
41	Mandandeupur-9 2022/10/14	<ul style="list-style-type: none"> Consultation and discussion with the locals, PAFs for AP42/2 structure owners for starting works at there. 	11	5	16

SN	Location and Date	Major Issues in Discussion	Participants		
			Male	Female	Total
42	Mandandeupur-9 2022/10/17	<ul style="list-style-type: none"> Consultation and discussion with Structure Owners for compensation payment process and its determination process at AP42/2 	6	2	8
43	Mandandeupur-9 2022/10/19	<ul style="list-style-type: none"> Consultation and discussing with the Locals, PAFs and Land verification under the RoW road touched or not by the Surveyor of municipality ,Ward Members and NEA representatives in the presence of Landowners at site AP42/2 	25	5	30
44	Mandandeupur-9 2022/10/20	<ul style="list-style-type: none"> Project status briefly explained to the CDO about the development and issues at site activities details, Similarly, consultation and discussion with the PAFs at AP43/0 Landowners for Land verifications 	8	2	10
45	Mandandeupur-9 2022/11/2	<ul style="list-style-type: none"> Consultation and Discussion with the PAFs at 42/0 for compensation and land verification 	15	5	20
46	Balephi-4 2022/11/4	<ul style="list-style-type: none"> Consultation and discussion with PAFs for training programs skill development 	4	0	4
47	Balephi-6 2022/11/6	<ul style="list-style-type: none"> Consultation and discussion with ward chairperson for foundation works at 20A/0 	5	0	5
48	Barhabise-9 2022/11/9	<ul style="list-style-type: none"> Consultation and verification at AP4/0 with for land slide areas in the presence of Survey department surveyor 	8	2	10
49	Barhabise-9 2022/11/10	<ul style="list-style-type: none"> Consultation and discussion with ward chairperson for pending tower foundation works at Ramche areas 	4	0	4
50	Kathmandu 2022/11/13	<ul style="list-style-type: none"> Consultation and discussion with ADB consultants for Shankarapur Municipality-3 and Changuaryan4,6 for Digital data 	6	0	6
51	Balephi-7 2022/11/24	<ul style="list-style-type: none"> Consultation and Discussion with PAFs for starting of stringing works at AP15/0 	8	1	8
52	Balephi-6 2022/11/28	<ul style="list-style-type: none"> Consultation and Discussion with Balephi-6 ward Chairperson for starting of works AP20A/0 	5	0	5
53	Chautara 2022/12/1	<ul style="list-style-type: none"> Consultation and Discussion with CDO, DFO, AFO and Survey Department about the forest issues and progress details of TKTLP 	12	2	14
54	Balephi- 7 2022/12/2	<ul style="list-style-type: none"> Consultation and Discussion with PAFs at AP16/0 for Compensation and Access Road payment 	4	0	4
55	Mandandeupur 2022/12/4	<ul style="list-style-type: none"> Consultation and Discussion with Deputy Mayor Mandandeupur municipality about the compensation payment, Planning of AP44/1 to AP45/0 stringing works at Kuntabesi areas. 	3	0	3
55	Shankarapur Municipality 2022/12/5	<ul style="list-style-type: none"> Meeting with Parliament members, Mayor, Deputy Mayor, MD, DMD, PMs, ESMU teams and related ward Chairpersons with the PAFs at Shankarapur Municipality for Lapsipedi Substation and TL section survey works. 	65	5	70
57	Balephi-8 2022/12/9	<ul style="list-style-type: none"> Consultation and Discussion with Balephi-8 PAFs for AP13A/0 starting of works by manually 	4	0	4
58	Mandan-8 2022/12/15	<ul style="list-style-type: none"> Consultation and Discussion with Ward chairman Mandan deupur-8 for CSR works, 	5	0	5
59	Mandan-8 2022/12/18	<ul style="list-style-type: none"> Consultation and Discussion with ward Chairperson mandandeupur-2 and 8,9 for training participants and RoW issues, site visit at AP47/3 	12	3	15
60	Barahbise Municipality 2022/12/21	<ul style="list-style-type: none"> Consultation and Discussion with PAFs AP4/0 and Ramche remaining tower pads starting of foundation works, Barahbise Municipality office in the presence of Mayor 	12	3	15
61	Balephi-7 2022/12/22	<ul style="list-style-type: none"> Consultation and Discussion with structure owners at AP17/o and AP18/0 locations Mr. JK Adhikari for Verification of Structure 	3	0	3
62	Barahabise-9 2022/12/23	<ul style="list-style-type: none"> Consultation and Discussion with AP4/0 Landowners and structure owners about the compensation payment under the RoW 	2	0	2

SN	Location and Date	Major Issues in Discussion	Participants		
			Male	Female	Total
63	Mandan-4 2022/12/27	<ul style="list-style-type: none"> Consultation and discussion with Ward Chairperson Mandan-4 for training programs, Compensation of RoW and Works for stringing 	6	0	6
	Total (b)-BKTL		545	71	616

7.0 BENEFIT SHARING (BS) to the PAFs and Local

NEA has allocated some funds for the betterment of the PAFs and local people in the project affected areas. These funds are distributed focusing on educational support programs, drinking water supply, infrastructure and service facilities and other additional support allowances for vulnerable communities.

New Khimti—Barhabise Section- Total number of 9 BS activities are completed and one is ongoing till reporting date. Others, activities are on process details are presented in table 14 below.

Barhabise—Lapsipedi Section

The details of benefit sharing activities conducted till this reporting period are presented in the **Table-14** below:

Table-14: List of BS Activities and its Details

SN	Benefit activities	Location	Current status
Tamakoshi—Kathmandu 220/400 kV Transmission Line Project (ETESIP)			
A.	New Khimti—Barhabise TL section		
a.	Deurali sarki Muhan drinking water	Melung-1	Completed
b.	Singgte Gairi Drinking water supply	Melung 1	Completed
c.	Bhujal tol drinking water supply	Melung-1	Completed
d.	Adhari Khola irrigation	Melung -1	Completed
e.	Toilet construction in ward office	Melung -1	Completed
f.	Safal Margha Construction	Bhineshwor-9	Completed
g.	Lakuridada Margh construction	Bhineshwor-9	Completed
h.	Rol Paidal Margh construction	Bhineshwor-9	Completed
i.	Bhiramuni Shilung Sadak maintenance	Bhineshwor-5	Completed
j.	Kamalamai Tempel construction	Bhineshwor-5	Ongoing
B.	Barhabise—Kathmandu Section		
1.	Under the CSR works the Project office has been provided fund for the Mandandeupur Municipality ward no1, 2 for Drinking water pipe and maintenance of school compound and drinking water.	Mandandeupur Municipality1,2	The fund has been provided to Municipality through for PAFs and Concern local Peoples

(Source: Project Office, ESSD, Field visit)

8.0 GAPS AND CORRECTIVE ACTION PLAN FOR MITIGATION

The Environmental and Social Monitoring Unit (ESMU), under NEA's ESSD, has set up an effective monitoring mechanism for proper implementation of safeguard activities and mitigation measures. The teams also identify gaps and recommend the corrective action plan of mitigation in its section (**Table-15**).

Table-15: Gaps and Corrective Actions

SN	Issues	Proposed Corrective actions	Action Taken	Responsibility
A	New Khimti—Barhabise section			
1	Safeguard desk strengthening & empowerment		Regular coordination with contractors, project office, ESMU, ESSD in project activities, cadastral survey, & other issues in construction activities	ESMU/ Contractor/ Project Office/ESSD
2	Delay in compensation payment for problematic parcel		Communication with landowners and relevant ward chairperson for submitting the relevant document for compensation payment as soon as possible from the project office.	Landowners/ ESSD/Project office

SN	Issues	Proposed Corrective actions	Action Taken	Responsibility
			ESMU team and project office keep in touch with the landowners and regular follow up for paying compensation and facilitating them. Some landowners have personal problems and some have legal issues.	
B	Barhabise—Kathmandu section			
1	Delay in submission of documents by landowner	Regular consultation and regular telephonic communication and during site visit regular follow up on physically discussion with landowners and ward official for submitting documents for compensation should be carried out by the project officials.	ESMU and project office team is regularly discussing with landowners and their ward office and are requesting to provide essential documents for compensation payments. Some landowners have internal conflict within their family, and few have <i>jaggarokka (due to collateral)</i> and some PAFs are not interested to receive compensation because of minimum land compensation. However, all PAFs are in close contacts with project officials and are preparing documents accordingly.	Land owners/ Project office/ESMU
C.	Status of timebound action plan of Review Mission in Aide Memoire (1-28 November 2022)			
1.	Updated Resettlement Plan	Submit updated resettlement plan including all types of loss and all project components of ETESIP	The updated resettlement plan of TKTLP has been submitted in July 2021 which has been further edited and submitted on October, 2021 incorporating all the comments commented by ADB. Last time, updated RP of ETESIP has been submitted to ADB in January, 2022. ADB has provided comments on the submitted updated RP, Hence, the revised version of updated RP for ETESIP will be submitted to ADB by December 2022.	PMD/SSEMD
2.	Compensation Payment	Completed compensation payment for tower, for which possession has already been taken	95% PAFs have received compensation, 5% application in process in Barhabise-Lapsipedi TL section and 78.28% PAFs received compensation, 21.72% application in process in New Khimti-Barhabise TL section). For remaining works, the project office has deputed one staff at <i>Malpot</i> and <i>Napi</i> and ESMU is in regular coordination with PAFs in preparing required documents.(. The total compensation payment status is provided in Table-4)	Project office
3	Allowance distribution	Complete allowance distribution	The vulnerable allowances of the Bahrabise substation area has been prepared that is in progress for distribution, after completing some administrative procedure.	Project Office
4	Sittali- Sankhe complaint	Organize a meeting of joint study team	The meeting of the joint study team has been conducted to assess detail impact on Sittali and Sankhe section to propose a compensation scheme of the affected aspects like; PAFs land & structures etc is also in progress.	Contractor/Project Office
5	Impact assessment of land acquisition and ROW of 132 kV section	Carry out detail assessment and prepare strategy for land acquisition and ROW in 132 kV section	The cadastral management survey of the project section has been conducted. The Land survey office has been doing field verification for some area and remaining works of some area is in progress.	Contractor/Project Office

10.0 RECOMMENDATIONS

The following recommendations are suggested for the monitoring adjustments, activities implementation and timely project completion.

- Safeguard desk strengthening & empowerment, via orientation, trainings, exposure visits
- Strengthen information disclosure to the PAFs about the Project works and compensation procedure

11.0 PROPOSED MAJOR ITEM OF FOCUS FOR NEXT SEMI-ANNUAL

The next semi-annual report will focus the reporting of following items as shown in **Table-16**:

Table-16: Proposed Major Item of Focus for Next Semi annual

SN	Location	Activities
Tamakoshi—Kathmandu 220/400 kV Transmission Line Project (ETESIP)		
a.	New Khimti—Barhabise	
1.	New Khimti—Barhabise TL section	<ul style="list-style-type: none"> • Social safeguard compliance monitoring and local consultation/ meetings • Follow-up and monitoring of site activities • Resolution of grievances in Ramechhap and Dolakha • Compensation distribution and deed transfer • Skill Development training • Follow-up and monitoring of CSR activities • .
b.	Barhabise—Kathmandu	
1.	Barhabise—Lapsiphedi TL section	<ul style="list-style-type: none"> • Social safeguard compliance monitoring & Local consultation/ meetings • Follow-up & monitoring of CSR activities • Follow-up & Formation of GRC in the areas where the letter has already been dispatched • Application collection from PAFs and cross verifying of the documents then forwarding to PO office. • .
2.	Lapsiphedi—Changunarayan TL section	<ul style="list-style-type: none"> • Social safeguard compliance monitoring & Local consultation/ meetings • Follow-up & Formation of GRC in the areas where the letter has already been dispatched • .

ANNEXES

Annex-1: Compliance monitoring status in terms of safeguard covenants

SN	Nature of Loss	Entitlements	Current Status	Action Taken By	Remarks
1.	Permanent acquisition of agricultural/ residential/ commercial and other private lands owned by landowners	<ul style="list-style-type: none"> • Cash compensation at replacement cost based on current market price • Provision of land for land compensation will be made for those PAFs having complete loss of land in accordance to the prevailing act if land is available 	Complied	NEA / CDC	Compensation disbursement is progressively going on for acquired land and for other land to be acquired land parceling, ownership transfer, compensation fixation is under process.
2.	Land restricted to use except for cultivation along the RoW of TL	<ul style="list-style-type: none"> • One time cash compensation for the land restricted to maintain RoW of the TL, except to use for agricultural purpose 	Yet to assess	NEA / CDC	The project office started processing works
3.	Land temporarily acquired by the contractor during the implementation/construction phase	<ul style="list-style-type: none"> • Contract will be signed between PAFs and contractor for temporary use/acquisition • Rental rate/compensation for crop/agricultural loss will be provided as per the valuation on national criteria • Land will be restored to its original state or to be compensated at replacement cost 	Partially complied	Contractor	NEA to facilitate during the process
4.	Loss of residential/ commercial and other structures by titleholders	<ul style="list-style-type: none"> • Cash compensation for the loss of the built-up structures at full replacement cost based on the current market price • PAFs allowed to take/reuse their salvageable materials • Provided one time shifting allowance 	Complied	NEA / CDC	There are 10 PAFs whose structures will be lost during foundation work in tower footing. The project office is distributing compensation of the structures
5.	Loss of residential/ commercial structures by squatters	<ul style="list-style-type: none"> • Cash compensation for the loss of built-up structures at full replacement cost • PAFs allowed to take/reuse their salvageable materials • Provided one time shifting allowance 	Yet to assess	NEA / CDC	The work has not been started yet
6.	Loss of residential/ commercial structures by encroachers	<ul style="list-style-type: none"> • Cash compensation for non-land assets at replacement cost • Owner will be notified and allowed to take/reuse their salvageable materials 	Yet to assess	NEA / CDC	The work has not been started yet
7.	Loss of fruit and trees on permanently acquired land	<ul style="list-style-type: none"> • Onetime cash compensation for the loss of fruit trees for average fruit production for next productive years computed at current market value • One time cash compensation for loss of wood trees at current market value (timber of firewood, as the case may be) 	Complied	CDC / NEA / Contractor	In coordination and consultation with Division Forest Office and District Agricultural Office the compensation rates are finalized and disbursement is under progress

SN	Nature of Loss	Entitlements	Current Status	Action Taken By	Remarks
8.	Loss of agricultural crops, fruits and wood trees	<ul style="list-style-type: none"> • Onetime cash compensation for the temporary loss of agricultural crops along the corridor of RoW due to stringing of TL at current market price based on average production of the affected area • One-month advance notice to harvest crops, if required 	Yet to assess	CDC / NEA / Contractor	The project office has initiated works
9.	Loss of cultural structures/ facilities/ resources	<ul style="list-style-type: none"> • Complete rehabilitation/ restoration by the project or cash compensation for restoration/ reestablishment of the affected cultural/ community structures and installations, to the recognized patron/ custodian 	Complied	NEA / CDC / Local community	
10.	Loss of income and livelihood	<ul style="list-style-type: none"> • Assistance for lost income based on three months' minimum wage rates • Additional compensation for the vulnerable HHs • Consideration for project employment 	Yet to distribute	NEA / CDC	Identification of PAFs and their loss has been calculated and tabulated in the updated RP. The compensation/assistance has not been distributed yet as the project is waiting for the approved RP.
11.	Loss of Government Property/Land	<ul style="list-style-type: none"> • Lump sum compensation as per government rules 	Complied	NEA / Relevant Department	
12.	Impact on vulnerable PAFs	<ul style="list-style-type: none"> • Additional assistance based on three months of minimum wage • Will be given priority in project construction employment • Compensation and assistance 	Partially complied	NEA	Additional allowance for vulnerable PAFs is ongoing.
13.	Other impacts not identified		Complied	NEA / CDC / Contractor	Unforeseen impacts will be documented and mitigated based on the principles agreed upon in the resettlement framework and the negotiation with the affected PAF

Annex-2: Status with Loan and Grant Covenants

Schedule	Para No	Description	Compliance Status	Type	Responsibility
5	19	The Beneficiary shall ensure, or cause NEA to ensure that all the land and all rights of way required for the subproject are made available to the works contractor in accordance with the schedule agreed under the related Works contract and all land acquisition and resettlement activities are implemented in compliance with (a) all applicable laws and regulations of the beneficiary relating to the land acquisition and involuntary resettlement; (b) the Involuntary Resettlement Safeguards; and (c) all the measures and requirements set forth in the relevant RP, and any corrective or preventive measures set forth in a Safeguards Monitoring report.	Partially complied	Land Acquisition and Involuntary Resettlement (Social Safeguard)	NEA/Project
5	20	Without limiting the applicable of the Involuntary Resettlement Safeguards or the relevant RP, the Beneficiary shall ensure or case of NEA to ensure that no physical or economic displacement takes place in connection with the subprojects until: (a) compensation and other entitlements have been provided to the affected people in accordance with RP; and (b) a comprehensive income and livelihood restoration program has been established, where relevant, commensurate with the size, scale and significance of the project impacts, in accordance with RP	Updated RP has been submitted, waiting for approval and compensation will be provided based on the approved updated RP	Land Acquisition and Involuntary Resettlement(Social Safeguard)	NEA/Project
5	21	The Beneficiary shall ensure that the Project does not have any impact on Indigenous Peoples within the meaning of the Safeguard Policy Statement. In the event that the Project does not have any such impact, the Beneficiary shall ensure or case of NEA to ensure that preparation, design construction, implementation and operation of the relevant Subprojects comply with (a) all applicable laws and regulations of the Beneficiary relating to Indigenous peoples;(b) the Indigenous Peoples Safeguards; and (c) any corrective of preventative actions set forth in a Safeguards Monitoring Report. Where impacts on IPs groups are identified a foreseen during the planning, preparation or construction phases of the project development, an IPP will be prepared, implemented and monitored in alignment with the SPS and the requirements set forth in PAM	Complied	Indigenous Peoples	NEA/Project
5	22	The Government shall make available or case of NEA to make available necessary budgetary and human resources to fully implement the EMP	Complied	Human and Financial	GoN/NEA

Schedule	Para No	Description	Compliance Status	Type	Responsibility
		and RPs.		Resources safeguards Requirements	
5	24	The Beneficiary shall ensure that NEA implements the GESI in a timely manner over the entire project implementation period, and that adequate resources are allocated for this purpose. In particular, the Beneficiary and NEA shall ensure that the targets stated in the GESI are achieved. NEA shall conduct training on GESI implementation for all staff involved in the project. The Beneficiary and NEA shall ensure that GESI implementation is closely monitored, and progress is prepared to ADB in accordance with GESI and the PAM	Complied	Gender and Development	GoN/NEA and ADB

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३. तामाकोशी-काठमाण्डौ २२०/४०० के.भी. प्रसारण लाईन आयोजनाको च.नं. १३, मिति २०७९/०५/२२ को पवानुसार बाह्रबिसे नगरपालिका वडा नं. २ को टावर नं.-६३/० मा पहिरो गई प्रसारण लाईनको मार्ग परिवर्तन भई सोहि नगरपालिकाको वडा नं. २ र ४ मा टावर निर्माण गर्न आवश्यक पर्ने जग्गा नापी कार्यालय, सिन्धुपाल्चोक र मालपोत कार्यालय, सिन्धुपाल्चोक बाट नाप जाँच भई प्रमाणित भएर आएका तपसिल बमोजिमका कित्ताहरुको जग्गा अधिग्रहण सम्बन्धी सूचना गोरखापत्रमा प्रकाशन गर्ने र यसको मुआब्जा मिति २०७८/०५/२८ गतेको मुआब्जा निर्धारण समितिको निर्णय अनुसार मुआब्जा दर कायम गर्ने ।

तपसिल

सि.नं.	साविक वडा	AP	जग्गा धनीको विवरण				म. कट	आवश्यक क्षेत्रफल (व.मि.)	कैफियत
			जग्गाधनीको नाम	जग्गाधनीको ठेगाना	बुबा / पतिको नाम	बाजे / ससुरा को नाम			
३	कर्धली-९	६२B/०	मकरध्वज नेवार श्रेष्ठ	बाह्रबिसे -६	सदिमान	भगविर	९४६	७५२.५९	
४		६२B/०	बल व. / लड्ड व. श्रेष्ठ	बाह्रबिसे -६	मकरध्वज	सीदिमान	९४७	३७३.५८	
५		६२B/०	छेत्र व. श्रेष्ठ	बाह्रबिसे -६	छेत्र व.	जीत व.	१०८७	४२.२३	
६		६२B/०	हेम बहादुर श्रेष्ठ	बाह्रबिसे -६	छेत्र व.	जीत व.	१०८६	४८.१८	
७		६२B/०	मकर बहादुर नेवार	बाह्रबिसे -६	सिद्धिमान	भगविर	५००	८.४२	
८		६२A/०	लड्ड क. मागी काकी	बाह्रबिसे -६	नेम बहादुर		५३०	९७.१८	
९		६२A/०	नारायण व. भण्डारी	बाह्रबिसे -६	भिम बहादुर	पद्मलमान	५२९	५९४.९६	
१०		६२A/०	जगत भण्डारी	बाह्रबिसे -६	केर सि	लाल वीर	५२७	१५८९.६५	
११		६२A/०	बल बहादुर भण्डारी	बाह्रबिसे -९	कृष्णबहादुर	सनमान	५२३	१११.०१	
१२		६२/०	भिम बहादुर खलेत	बाह्रबिसे -६	गणेश व.	दल व.	१०८३	२८०.४९	
१३		६२/०	डिल माया भण्डारी	कर्धली-६	ललित व.	कृष्ण व.	५४७	८२६.९९	
१४		६२/०		कर्धली-६			५४६	९४०.७३	रकई छैन
१५		६२/०	विष्णु भण्डारी सहित ४ जना	कर्धली-६	नकुल बहादुर	कृष्ण बहादुर	५४८	१३२.५९	
१६	बाह्रबिसे-५	६३/१	हरि बहादुर बुढाथोकी	बाह्रबिसे-५	हर्क बहादुर	लक्ष्मण	३४२	१.२५	
१७		६३/१	कर्ण बहादुर भण्डारी	बाह्रबिसे-५	जय व.	रघुविर	३६४	१९.१२	

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4. Meeting minute held on SSEMD office

आज दिनांक 20.06.21 को 20.00 बजे यह सामाजिक-सांस्कृतिक
 220/800 के भी प्रसारण लाइव आयोजना अंतर्गत
 AP DE द्वारा AP 3/0 राउंड को वैकल्पिक करके
 अध्ययन करें 2 पुराने राउंडों का तुलनात्मक अध्ययन
 करें लिखित/लिखित यह अध्ययन टेलीवी संयोजक
 राजकिशोर प्रशस्ती तथा कलाकला व्यवस्थापन विभाग
 निर्देशक श्री राजन श्री वैदिक जी को अध्यक्षता
 अतिथि हस्तों को प्रशस्ती के समर्थन में यह
 अध्ययन टेलीवी केन्द्र वही तपस्वीका निर्माता
 उपस्थितिका निर्णय किया।

उपस्थित

1. संयोजक- श्री राजन श्री वैदिक (निदेशक/सांस्कृतिक) 2. श्री रमण राज राणा (आ.प्र. सांस्कृतिक) 3. श्री मधुका काकी (आ.प्र. प्रतिनिधि, कला) 4. श्री प्र.दी. कि. काकी (" " " ") 5. श्री राजेश्वर राणा राणा (आ.प्र. प्रतिनिधि, कला) 6. श्री प्रमोद राज राणा (आ.प्र. प्रतिनिधि, कला) 7. श्री लक्ष्मी प्र. पुणेदी 8. श्री शैलेश्वर राणा 9. श्री शैलेश्वर राणा 10. श्री शैलेश्वर राणा	1. संयोजक- श्री राजन श्री वैदिक (निदेशक/सांस्कृतिक) 2. श्री रमण राज राणा (आ.प्र. सांस्कृतिक) 3. श्री मधुका काकी (आ.प्र. प्रतिनिधि, कला) 4. श्री प्र.दी. कि. काकी (" " " ") 5. श्री राजेश्वर राणा राणा (आ.प्र. प्रतिनिधि, कला) 6. श्री प्रमोद राज राणा (आ.प्र. प्रतिनिधि, कला) 7. श्री लक्ष्मी प्र. पुणेदी 8. श्री शैलेश्वर राणा 9. श्री शैलेश्वर राणा 10. श्री शैलेश्वर राणा
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देवि प्रमोद राणा (निदेशक)

निदेशक, उपस्थित सवालका आवेष्टक विवेचना करें
 आयोजना प्रकाशित मध्ये का सदस्य ज्युद्धों पहल
 व वैकल्पिक करके अध्ययन करें वही हाता
 दे लिखित उपस्थित कलाकला निर्माण करें
 9 सदस्य अतिथि अतिथि, निर्माण का पुत्र हस्त
 गांधी

[illegible]


2) निम्न 4. वन) प्रस्तुत विन Indicator :-

- a) Social
- b) Environment
- c) Technical
- d) cost
- e) Efficiency/Time

का आधारका तुलनात्मक अध्ययन गन सहजी गरियो।

Any file can

6. Recommendation letter for livestock training


ऐतिहासिक, धार्मिक र सांस्कृतिक धरोहर, प्रकृति र पर्यटनको सम्पन्नत भीमेश्वर
भीमेश्वर नगरपालिका
५ नं वडा कार्यालय
 माटी, दोलखा
 भीमेश्वर नगरपालिका
 ५ नं. वडा कार्यालय
 माटी, दोलखा
 बागमती प्रदेश, नेपाल
 २०७३

पत्र संख्या :- ०६९/१००
 बसानी नं. :- ९९३

बागमती प्रदेश, कैलाल
 मिति २०६९/१२/१३

विषय : - सिफारिस गरिएको बारे ।

श्री तामाकोसी-काठमाण्डौ २२०/४०० के.भी.प्रसारण लाईन आयोजना
 चरिकोट, दोलखा

उपरोक्त सम्बन्धमा यस भी.न.पा.वडा न.५ बस्ने तपशिलमा लेखिएका प्रभावित व्यक्ती हरुको लागि आयमुलक पशुपालन सम्बन्धीको तालिमको आवश्यक भएकोले तहाँ प्रशारण लाईन आयोजनबाट उक्त तालिमको व्यवस्था मिलाइ दिनु हुन सिफारिस साथ अनुरोध छ ।

तपशिल

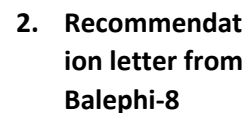
(१) निर्मला के.सी	(८) कल्याणी कार्की	(१५) सविना पौडेल	(२२) सम्भना श्रेष्ठ
(२) जानु खड्का	(९) विना कार्की	(१६) सुनिता श्रेष्ठ	(२३) नालुका कुमाल
(३) रुपा खड्का	(१०) कमला कार्की	(१७) दिल माया श्रेष्ठ	(२४) सीता दमाई
(४) बबिता गिरी श्रेष्ठ	(११) मुना कार्की	(१८) दुर्गा श्रेष्ठ	(२५) नर्मदा न्यौपाने
(५) कल्याणी श्रेष्ठ	(१२) विन्दा कुँवर	(१९) गिता कुँवर	
(६) ममिता भण्डारी कार्की	(१३) शारदा श्रेष्ठ	(२०) रीता श्रेष्ठ	
(७) पार्वती कार्की	(१४) सरस्वती श्रेष्ठ	(२१) संगिता श्रेष्ठ	

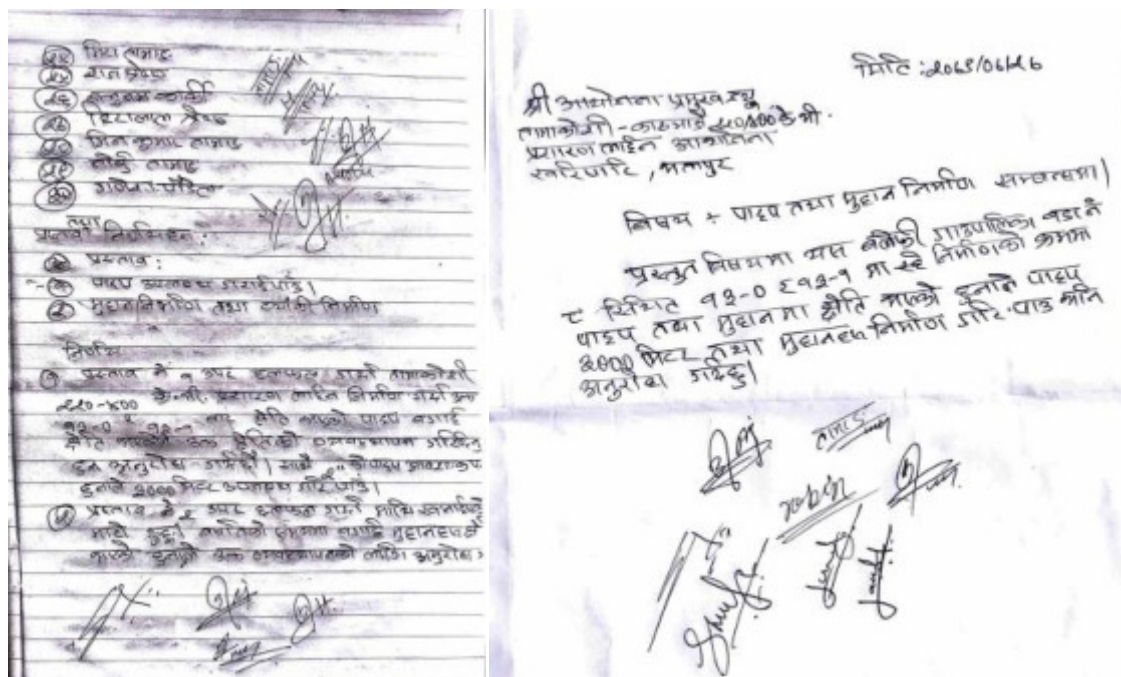
०१५/१२/०८
 २०६९/१२/१३
 वासु श्रेष्ठ
 वडा अध्यक्ष

1. Minutes of Meeting for Structure/Crops/Tree Loss at Kavrepalacho Wk District

क्र.सं.	यम	उम. व.	लिंग	व्यवसाय/शिक्षा	उम. लेखन/दि. १	उम. मूल	लिंग	वैधता
१.	कुली/सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००
२.	सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००
३.	सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००
४.	सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००
५.	सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००
६.	सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००
७.	सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००
८.	सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००
९.	सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००
१०.	सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००
११.	सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००
१२.	सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००
१३.	सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००
१४.	सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००
१५.	सहायक	२५/१२/५०	पुरुष	सहायक	१००.००	१००.००	१००	१००

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Annex- 5: Lapsiphedhi-Changunarayan TL Section

1. Minutes of Meeting attendance sheet at Shankarapur Municipality

Annex 6: Environments and Social Monitoring Teams

Tamakoshi-Kathmandu 220/400 kV Transmission Line Project (TKTLP)			
SN	Team Members	Designation	Contact Details
A. New Khimti – Barhabise Section			
1.	Mr.Santosh Kaphle	Social Safeguard Officer	kaphlesan.2041@gmail.com
2.	Mr.SarojShrestha	Environmental Safeguard Officer	sarojshresthanep@gmail.com
B. Barhabise – Kathmandu Section			
1.	Mr. Mahendra Bhattarai	Environmental Safeguard Officer	mahhen@gmail.com
2.	Mr. Pradeep Kumar Adhikari	Social Safeguard Officer	pkadhkri@gmail.com

PHOTOGRAPHS

A: New Khimti – Barhabise TL Section

Plate 1 and 2: Meeting with ADB about the progress on Sittali issue and others progress



Plate 3 and 4: Vegetable farming training



Plate 5: Group photo of Livestock farming training

Plate 6: Livestock farming training



Plate 7 and 8: Group photo and computer training ongoing



Plate 9 and 10: Driving training ongoing at Charikot, Dolakha under skill development



Plate 11 and 12: GRC formation meeting at Tripurasundari RM ward-4 & 2



Plate 13: Opening of forest based income generation training



Plate 14: Group photo after completion of health and sanitation training



Plate 15 & 16: Meeting with ADB at SSEMB office regarding the issue of Ramechhap and Sitali of Dolakha



Plate 17: CDC meeting at Charikot, Dolakha



Plate 18: CDC meeting at Chautara, Sindhupalchok



Plate 19 and 20: DFO, Dolakha verified cutting trees under RoW at community forest



Plate 21 & 22: Reverification of acquired land at AP14/0 and AP11/0



Plate 23: Compensation recived by land owner

Plate 24 : Meeting with PAFs at AP 63/2 Sindhupalchok

B- Barhabise– KathmanduTL Section

1. Meeting with State Ministry of Physical Infrastructure for Changunaryan SS and TL section



2 Meeting with state Ministry of physical infrastructure, Mayor,DMD,PMs and ESMU for SS&TL



3. Meeting with state Ministry of physical infrastructure, Changunaryan Mayor, DMD,PM and ESMU for SS&TL



4. Site visit by Ass.Director ESSD at Bhulbule water tanki committee for consultation and observation of water pump supplied by ESSD.



5-Opening cereomy for vegetable training by Ward Chairperson Mandandeupur-7



6-PAFS are participants on Vegetable training



7. NTFP Training programs at Thulosirubari



8 Livestock training program



9. Fishery Training program



10. Mushroom Training program



11-Vegetable Training Program



12-Tree Marking at Chautara-13



13 Consultation with PAFs AP15/0



14 Consultation with PAFs at AP14/1



15. Consultation with Landowners at AP42/2



16. Meeting at Kavrepalchowk CDO office for Structure/Crop/Tree loss rate determination of Kavrepalchowk with CDO, Mayor, Ward chairman



17-Site visit at AP20/0



18-Site Visit for Land verification Mandan-9



19. Consultation with PAFs AP15/0 at Balephi-7 with the Ward Chairman



20 Consultation with PAFs at AP42/2 for Land verification under the ROW



21. Consultation with Local at AP13A/0 where the L & T has started manually for foundation works.



22. Discussing with the Local and PAFs at Mandandeupur-9 AP42/2 Areas



23. Stringing works at AP42/-AP43/0



24-Use of drone at AP42/2 to AP43/0

	
<p>25 Consultation and Discussion with Ward Chairman and PAFs Balephi-8</p>	<p>26 Consultation and Discussion at Balephi-8 Ward office with the PAFs and Wardchairman for AP13A/0</p>
	
<p>27. Preparation for foundation works at AP47/3</p>	<p>28. Manuaaly foundation works is going on AP13A/0</p>
	
<p>29-Consultation with Landowners at AP42/2 Structure owners Mandandeupur-9</p>	<p>30-Land Verification in the presence of ward member and municipality surveyer ,NEA teams at 42/2 areas under the ROW</p>



31. Assess road making at AP16/0



32 Consultation with ADB mission visit at AP18/0



33. Consultation with Structures owners at AP15/0.



34. Consultation and Discussion for Structure owners AP15/0



35. Land Verification at AP4/0 by Surveyer Naapi



36-Site visit by ADB mission teams at AP18/0

	
<p>37. Structure Verifying by Total Station at AP16/0</p>	<p>38 Manually foundation started at Ap38/2</p>
	
<p>39. Works started at AP4/0</p>	<p>40. Driving Training at Institue -PAFs</p>
	
<p>41. PAFs at institue of Driving Center</p>	<p>42-Consultation at AP14/1 for Striging works</p>



43 Consultation and Discussion at Shankarapur Municipality for Lapsipedi SS and TL in the Presence Management Level and Political Leaders



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47 Consultation and Discussion at Shankarapur Municipality for Lapsipedi SS and TL in the Presence Management Level and Political Leaders



48-Presentation , Consultation and Discussion at Shakarapur Municipality in the presence political leaders