

Social Monitoring Report

Project Number: 41155-013
Loan Number: L2808 NEP/ G0270 NEP/ G0271 NEP
Semestral Report (July-December 2021)
January 2022

Nepal: Electricity Transmission Expansion and Supply Improvement Project

CURRENCY EQUIVALENTS

(as of 31 December 2022)

Currency unit	–	Nepalese Rupees (NRs)
NRs1.00	=	\$0.0084
\$1.00	=	NRs118.99

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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TABLE OF CONTENTS

Acronyms and Abbreviations.....	i
Table of Contents.....	ii
1.0 INTRODUCTION.....	1
1.1 Project Background.....	1
1.2 Objectives.....	3
1.3 Project Components of TKTLF and Physical Progress.....	3
1.4 Monitoring Requirement and Frequency of Submission.....	5
1.5 Scope of Monitoring Report.....	5
1.6 Reporting Period.....	5
2.0 INSTITUTIONAL ARRANGEMENT FOR MONITORING.....	5
3.0 QUALITATIVE AND QUANTITATIVE DATA.....	6
4.0 MONITORING PARAMETERS/INDICATORS AND METHODS.....	6
5.0 MONITORING RESULTS.....	6
5.1 Documentation and Approval.....	6
5.2 Compliance Status with Social Safeguard Covenants.....	6
5.3 Safeguard Compliance Monitoring Visit.....	6
5.4 Land Acquisition and Compensation.....	7
5.4.1 Compensation for Acquired Land.....	9
5.4.2 Compensation for Structure Loss.....	11
5.4.3 Compensation for Trees and Crops.....	11
5.4.4 Major Issues in Land Acquisition and Compensation Distribution.....	11
5.4.5 Livelihood Restoration Program.....	12
5.4.6 Awareness and Training.....	12
5.4.7 Vulnerable Households.....	13
5.4.8 Grievance Redressal Mechanisms.....	13
6.0 PUBLIC CONSULTATION AND INFORMATION DISCLOSURE.....	16
7.0 BENEFIT SHARING (BS).....	20
8.0 IMPACT AND SAFETY MEASURES OF COVID-19.....	20
9.0 GAPS AND CORRECTIVE ACTION PLAN FOR MITIGATION.....	20
10.0 RECOMMENDATIONS.....	21
11.0 PROPOSED MAJOR ITEMS OF FOCUS FOR NEXT MONTH.....	21

LIST OF TABLES

Table-1: Physical Progress of the Project Activities.....	3
Table-2: Project Components with Land Acquisition and Resettlement Impacts.....	5
Table-3: Status of Land Acquisition.....	8
Table-4: Compensation Distribution Status.....	10
Table-5: Compensation distribution for structure loss.....	11
Table-6: Compensation details provided for trees/crops.....	11
Table-7: List of Training conducted.....	12
Table-8: Status of Project Affected Households.....	13
Table-9: GRC formation Details.....	14
Table-10: Underlying Issues and Grievances.....	15
Table-11: Local Consultative Meeting Details.....	16
Table-12: List of BS Activities and its Details.....	20
Table-13: Gap and Corrective Actions	20
Table-14: Proposed Major Item of Focus for Next Semi-annual.....	21

List of Figures

Figure 1: New Khimti-Barhabise TL section with administrative boundary.....	2
Figure 2: Barhabise-Lapsiphedhi TL section with administrative boundary.....	2
Figure 3: Lapsiphedhi-Changunaraya TL section with administrative boundary.....	3
Figure 4: Comparison of total no. of GRCs and GRCs formed till this reporting period.....	14

ATTACHMENTS

Annex-1: Compliance Monitoring status in terms of safeguard covenants.....	I
Annex-2 <i>Status with Loan and Grant Covenants</i>	III
Annex-3: A. New Khimti–Barhabise Section	
1. Meeting Minutes with PAFs of Melung and Phulasi.....	V
2. CDC and GRC formation meeting.....	VI
Annex-4: B. Barhabise–Lapsiphedhi TL Section	
1. Application Letter from Barhabise-3.....	VII
2. Recommendation Letter from Balephi-8.....	VII
3. Recommendation Letter from Balephi-5.....	VIII
Annex-5: C. Lapshiphedhi–Changunarayan TL Section	
1. Minutes of Meeting Shankarpur Ilaka Admin Office.....	IX
2. Minutes of Meeting Shankarpur Municipality office.....	IX
3. GRC formation Shankarpur-5.....	X
Annex-6: Environments and Social Monitoring Unit Team.....	XI

PHOTOGRAPHS

A-New Khimti–Barhabise section.....	XIII
B- Barhabise–Kathmandu section.....	XV

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 December 2021. 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 Sundarijali 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 Sindhupalanchowk, upgradation of distribution lines at Kathmandu, Bhaktapur, Kavrepalanchowk, Dolakha, Sindhuli and Ramechhap District have also completed. Although, there isn't implemented on Rehabilitation of Tinau HPP.

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**.

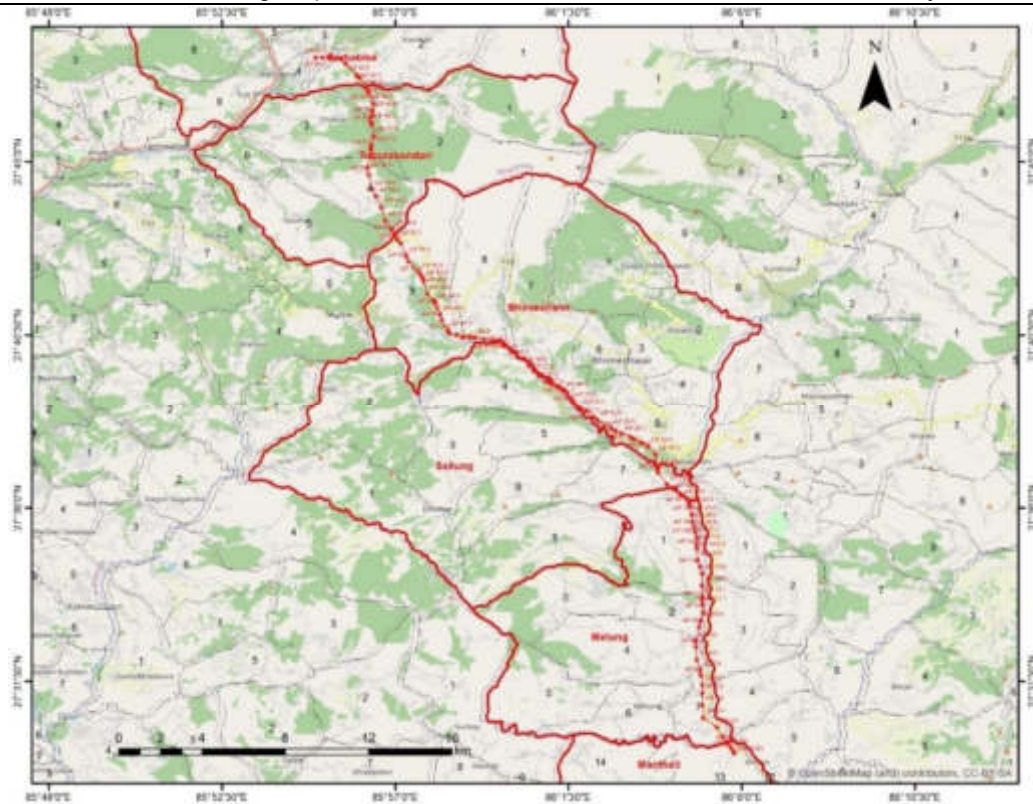


Figure 1: New Khimti—Barhabise TL section with administrative boundary

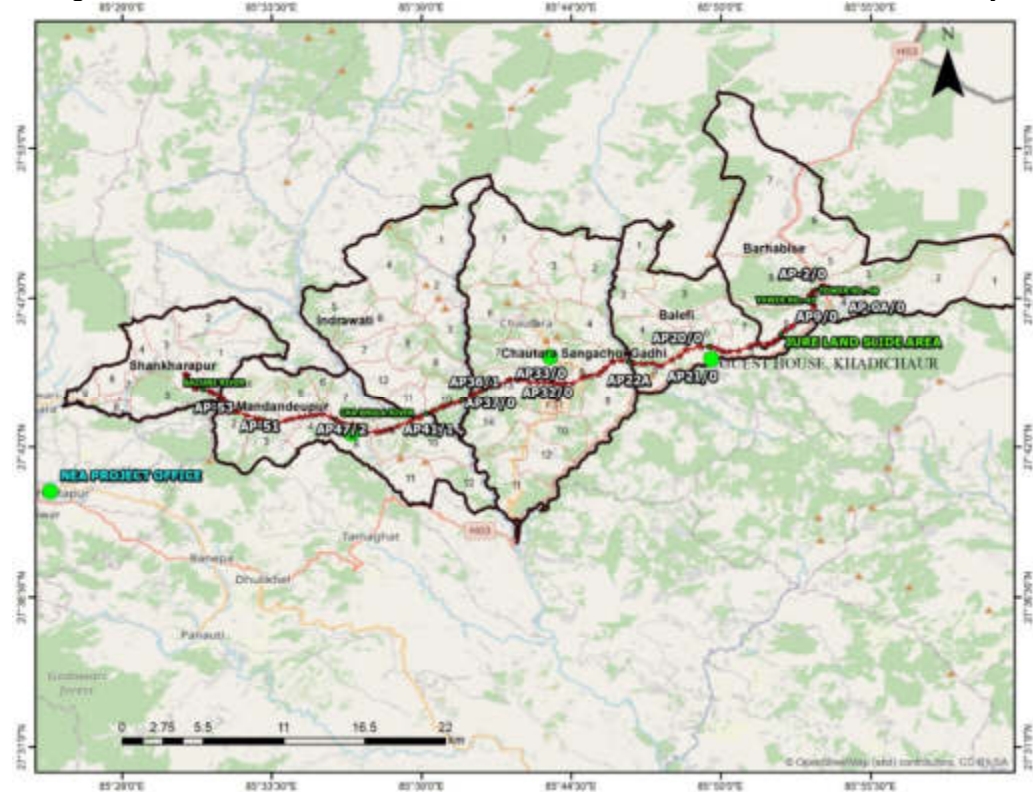


Figure 2: Barhabise—Lapsipedi TL section with administrative boundary

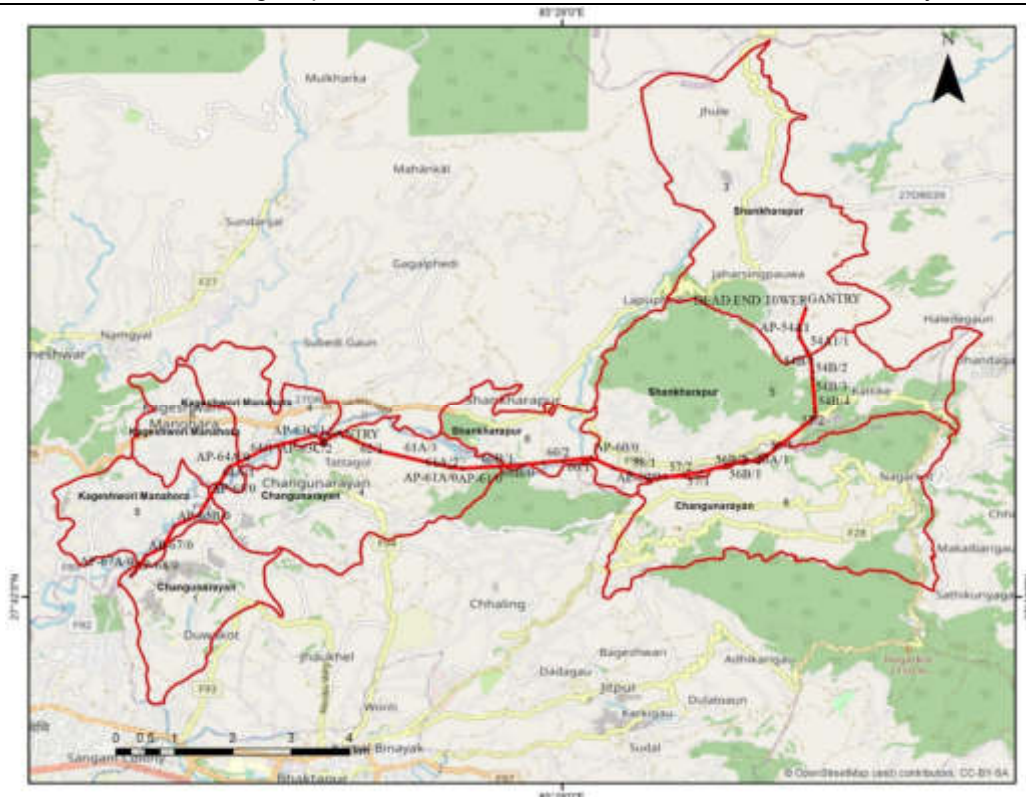


Figure 3: Lapsipedi—Changunarayan TL section with administrative boundary

The report also excludes the 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. Completion date extended to 12 July 2022</p> <p>iii. Altogether, 51 out of 115 (44.34%) tower foundation works have been completed till this reporting period which are as follows: AP3/0, AP6/0, AP 6/1, AP10/0, AP11/0, AP12/0, AP12/1, AP12/2, AP17/1, AP18/0, AP 19/0, AP19/1, AP 21/0, AP22/0, AP 23/0, AP24/0, AP24/1, AP25/0, AP 26/0, AP 17/1, AP28/0, AP27/0, AP28/1, AP29/0, AP30/0, AP32/0, AP 32/1, AP 33/0, AP33/1, AP34/0, AP34/1, AP35/0, AP36/0, AP36/1, AP37/1, AP37/2, AP39/0, AP41/0, AP42/0, AP45/1, AP46/0, AP46/1, AP48/0, AP48A/0, AP49/0, AP49/1, AP50/0, AP50/1, AP50/2, AP51/0 and AP51/1</p> <p>iv. Altogether, 20 out of 115 (17.39%) tower erection works have been completed till this reporting period, which are as follows: AP6/0, AP6/1, AP12/0, AP12/1, AP 17/1, AP 18/0, AP 19/0, AP21/0, AP22/0, AP23/0, AP35/0, AP34/1, AP36/1, AP37/2, AP39/0, AP41/0, AP42/0, AP46/1, AP48/0 and AP49/0</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 2022</p> <p>iii. <u>Tower Footing (Angle Points)</u> Altogether, 103 out of 122 (84.42%) tower foundation works have been completed till this reporting period which are as follows: AP0/0, AP2/0, AP3/0, AP3A/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, 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, 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, AP46/1, AP46/2, AP47/0, AP47/1, AP47/2, 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, AP54C/0 and AP53A/0 Likewise, 4 tower foundation works are in progress which are as follows: 25% progress in 0A/0 30% progress in AP4/0 5% progress in 8A/0 80% progress in AP13/1</p> <p><u>Tower Erection</u> iv. Altogether, 82 out of 122 (67.21%) tower erection works have been completed till this reporting period, which are as follows: AP3/0, AP3A/0, AP4A/0, AP5A/0, AP6/0, AP10/0, AP11/0, AP12/0, AP12A/0, AP13/0, AP14/0, AP14/1, AP15/0, AP16/0, AP17/0, AP18/0, 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, AP26/1, AP27/0, AP27/1, AP28/0, AP29/0, AP30/0, AP30/1, AP30/2, AP31/0, AP30A/0, AP30A/1, AP30A/2, AP31/0, AP31/1, AP32/0, AP33/0, AP33/1, AP35/0, AP35/1, AP35/2, AP36/0, AP36/1, AP36A/0, AP37/0, AP37A/0, AP3</p>

SN	Name of the Project	Project Details	Progress Status
			<p>8/1,AP39/0,AP40/0,AP41/0,,AP42/0,AP42/1,AP42/2,AP42/3,AP43/0,AP44/0,AP46/0,AP46/2,AP47/0,AP47/1,AP47/2,AP47/4,AP48/0,AP48/1,,AP49/0,AP49/1,AP49/2,AP50/0,AP50B/0,AP51/0,AP51A/1,AP52/0,AP53/0,AP53A/0Completed</p> <p>v. Tower erection Progress AP13/0 and 23/0 =100% progress till this reporting period. 75% progress in AP51A/2 and AP41/1</p> <p>vi. Protection Works AP3/0, AP3A/0, AP5/0, AP5A/0, AP6/0, AP7/0, AP15/0, AP16/0, AP17/0, AP22/0, AP30A/0, AP30A/2, AP37/0, AP40/0, AP52A/0, AP53/0 have been completed till this reporting periods. 50% progress AP13/1 is in under progress</p> <p>ii. Stringing Works AP26/1-AP27/0 Completed AP27/0-27/1 under progress AP25/3-26/1 under progress</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 2022</p>

(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 2021.

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) and the project is coordinated, conducted and implemented under his supervision.

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 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 screening of resettlement category, classification, number and extent of impacts are the major parameters of monitoring. 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 draft RP for ETESIP has been prepared during project design, which is being updated now to integrate original scope of the project and impact assessment and mitigation strategy adopted until now. Based on the approved cadastral report, the recent household survey of TKTL section was completed in December 2020. The data available during the survey was tabulated, analyzed and the information has been incorporated in the draft updated RP for ETESIP which was submitted to ADB in January 2021. ADB has provided comments on the submitted draft version of the updated RP and has held several follow-up meetings in this regard. The final edited version of the updated RP incorporating all the comments and suggestions of TKTL project, commented by ADB Officials was submitted in October 2021. Similarly, household survey work for the remaining unpublished tower locations and structure loss in RoW will be started after the approval of the cadastral report and RoW land alignment report. Hence, the revised version of updated RP for ETESIP will be submitted to ADB by April 2022 incorporating the data for household Survey for remaining unpublished tower locations and ADB provided comments.

5.2 Compliance Status with Social Safeguard Covenants

In terms of social safeguards covenants agreed in loan agreement, 2 out of 4 (50%) have been partially complied with and remaining 2 (50%) are fully complied. 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 Safeguard Compliance Monitoring Visit

Field monitoring from ESMU and project team has been conducted regularly during the reporting period. A team from SSEMD, ESSD, Project Office, ESMU and PAFs conducted a field visit on 27 October 2021 at Sankhe of Ramechhap district and Shitali of Dolakha district regarding the grievances raised by PAFs on the shifting of TL alignment. The team is analyzing the impacts on PAFs due to TL and preparing the impact analysis report. NEA Managing Director (MD) conducted a site visit at Barhabise SS and TL section on 31 October 2021. Project engineers, ESMU team and contractor updated the MD about project status, progress of works and issues at site. On December 22, 2021, Chief District Officer of Kathmandu district, Chief of PMD, Project

Managers, ESMU team and contractors conducted a walkover study along the alignment of the transmission line and substation.

5.4 Land Acquisition and Compensation

New Khimti—Barhabise TL Section: The Compensation Determination Committee (CDC) of Dolakha district has formed a sub-committee to recommend the rate of land for compensation. Consequently, the sub-committee organized consultation meetings at Bhimeshwar Municipality, Shailung Rural Municipality and Melung Rural Municipality of Dolakha district and Bahrabise Municipality of Sindhupalchok district while in Tripurasundari Rural Municipality of Sindhupalchowk district, Compensation Determination Sub-committee is collecting the recommendation letters from the affected wards regarding the rate of land. All wards (except wards of Tripurasundari RM) have recommended the rate of land and based on the rate of land provided by different wards and references from the Land Revenue office and banks' rate, the Compensation Determination Sub-committee has recommended compensation rate for the acquired land to CDC. The CDC finalized compensation rate for private land on 15—16, December 2020 and on 13 September 2021 for Dolakha and Bahrabise Municipality of Sindhupalchok district respectively. A total number of 372 PAFs (excluding the non-titleholders) have been affected due to land acquisition for the construction of tower foundation (Refer: Table 4) in these two districts. Less than 10% of the lands of all the surveyed PAFs of Dolakha district in tower footings are affected (*Source: Socio-economic survey, 2020*). Socio economic surveys in Ramechhap and Sindhupalchowk districts have not been conducted yet. Out of 14.73 ha to be acquired for this TL section, compensation has been paid for 6.8773 ha land acquired till this reporting period.

There are only nine residential structures and a temporary cottage on the tower foundations in Dolakha district for which compensation determination has been completed and compensation distribution is ongoing. Structures under the RoW are yet to be identified. 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. The data of structures and standing crops of tower footings for Sindhupalchowk district is yet to come. Likewise, household survey for updating RP has been completed in Dolakha district and the same is in the process for Sindhupalchowk and Ramechhap districts. The obtained data from the survey has been analyzed and will be presented in the updated RP to be submitted by March 2022. Land survey within RoW at Dolakha and Sindhupalchowk districts is ongoing.

Barhabise—Lapsipedi Section

Land acquisition and compensation distribution is progressively ongoing. Although the detailed survey for TKTLP, 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 VDC 9), ward no. 7 (former Mankha VDC 6), ward no. 8 (former Mankha VDC 1), Barhabise municipality ward no. 9 (former Barhabise VDC 3, 5, 6 & 8), ward no. 3 (former Barhabise VDC 1) [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 Chandani VDC 1, 3, Mahadevsthan VDC 2, 3, 4, 8, 9 /Gauri Bisauna VDC 3, 7/Nayagaun VDC 1,7 and Naldum Baluwapati VDC 1, 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 Naldum 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 Naldum 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 Municipality 3, 4, 9/Balephi 8, 7, 6, 5, 4 on (Sep 5, 2021) /Kadambas 9-(Sep5, 2021)/ Chautara 8, 13 (August 5, 2021) and Indrawati 10 (Sep 5, 2021).
 - xii. Coordination with local people and PAF members of Barhabise Municipality/Balephi RM and Mandan Deupur Municipality for land acquisition and compensation distribution payment.

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

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

Table 3: 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
2	Dolakha	11.65	6.3473	54.48
3	Sindhupalchowk	3.07	0.53	17.26

Total -A		14.72	6.8773	46.72
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)		36.38	24.4373	67.17

(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 372 PAFs have been affected due to land acquisition for the construction of tower foundation in Dolakha and Sindhupalchowk districts. The compensation rate of tower foundation has been fixed for Dolakha district and Barhabise Municipality of Sindhupalchowk district. Altogether 178 PAFs (47.85%) of Melung RM ward 1, 2, 7 Shailung RM-7, Bhimeshwar Municipality ward- 5, 7, 8, 9 and Barhabise Municipality ward-4 have received the compensation till this reporting period. In Tripurasundari Rural Municipality of Sindhupalchowk district, compensation determination process is ongoing. The details are presented in **Table 4**.

Barhabise—Lapsiphedi 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, Chautara Sangachokgadi 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 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.

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	Ramechap							
2	Dolakha	11.65	297	164	144,150,000.00	77,806,975.00	66,343,025.00	55.21
3	Sindhupalchowk	3.07	75	14	38,519,874.67	19,047,592.00	19,472,282.67	18.66
Total-A		14.72	372	178	182,669,874.67	96,854,567.00	85,815,307.67	47.85
B	Barhabise—Kathmandu TL section							
1	Sindhupalchowk	12.72	273	267	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	0	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	390	370	1,599,045,450.37	483,359,094.27	1,115,686,356.10	30.23
Grand Total (A+B)		36.38	762	548	1,781,715,325.04	580,213,661.3	1,201,501,663.8	71.91
Note: *The compensation targeted amount is calculated based on the estimated rate of the respective land whereas the compensation paid amount is calculated as per the actual amount paid for the respective land based on the rate decided by CDC.								

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

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

5.4.2 Compensation for Structure Loss

New Khimti—Barhabise Section: In Dolakha district, 9 residential structures (*semi-pakki*) and 1 temporary cottage are affected on the tower pads. The compensation rates for these structures have been decided by CDC and the compensation distribution is ongoing. Till this reporting period, two PAFs received compensation of structures which is presented in **Table-5**. Details of structures on RoW is yet to be identified in this section.

Barhabise—Lapsiphedhi Section

In Barhabise—Lapsiphedhi and Lapsiphedhi—Changunaryan TL sections, land verification of tower pads is ongoing till this reporting period.

Table- 5: Compensation Distribution for Structure Loss

SN	Type of structures	No.	Estimated compensation (NRs)	Compensation paid (NRs)
New Khimti—Barhabise Section (Losses on Tower Pad)				
1	Semi- Pakki	9	6,105,457.76	1,594,858.1
2	Temporary cottage	1	38269.78	0
Total		10	6143727.54	1594858.1
Barhabise—Lapsiphedhi TL Section				
No Issues/No progress till this reporting period				
Lapsiphedhi—Changunaryan TL section				
No Issues/No progress till this reporting period 1.				
Grand Total		10	12,287,455.08	1,594,858.10

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

5.4.3 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 had damaged during foundation work in tower footings. A total of NPR 248,320 will be compensated for losses of fruit trees and crops. NPR 40,000 has been paid to 3 PAFs as compensation for the fruit trees and crops losses on tower pad till this period which is presented in **Table-6**.

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-6: 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	18 locations	248,320.00	Maize, Potato, and Cardamom	40,000.00
b.	Barhabise—Kathmandu section				
1	2019-2020-2021	82 Locations	2,406,658.08	Maize, Millet, and Mustard	2,406,658.08
Total			2654978.08		2446658.08

(Source: Field verification, Contractor's document)

5.4.4 Major Issues in Land Acquisition and Compensation Distribution

New Khimti—Barhabise Section-: The CDC has finalized the rate of compensation for private lands in Dolakha district and Barhabise Municipality of Sindhupalchok district, except Melung Rural Municipality ward No. 4 of Dolakha district and Tripurasundari RM of Sindhupalchowk district. Dolakha district Survey Office has not surveyed and measured the whole ward of Melung Rural Municipality ward no. 4, Bhedpu. Two towers AP 8/0 and AP 8/2 of New Khimti-Barhabise

TL section lie in this ward and none of the people from this ward have land holding certificates. Based on their land usage and with the help of representatives of Ward Office, Rural Municipality Office and Amin/surveyor from Survey Office Dolakha, project office has identified all the landowners of these two tower foundations of Bhedpu. A total of 4841.72 sqm of five PAFs are needed to be acquired in those two locations for tower foundations only. PAFs of RoW in between these two towers are yet to identify. According to Ward Chairperson, the people of this ward are paying taxes to *Guthi* based on their land usage. Compensation Determination Committee couldn't determine the compensation rate for this ward stating cabinet decision is required in this case for the determination of compensation. The project office has prepared a file to send to the cabinet with details of the identified PAFs along with recommendation letters from the office of Melung Rural Municipality ward no.: 4. The cabinet will decide how the PAFs of Bhedpu should be compensated and based on the cabinet decision, compensation to the PAFs of Bhedpu will be distributed.

In Ramechhap district, PAFs are demanding the change of route of TL. They have submitted grievance letter to project office requesting the change of alignment. Three levels of GRC meetings were conducted regarding this issue. The meeting held in NEA head office, Ratnapark, had formed a committee comprising of members from ESSD, SSEMD, Project Office and PAFs to analyze the impacts of TL on the PAFs of Sankhe, Ramechhap and Shittali, Dolakha. The committee had conducted a field visit in Ramechhap and Dolakha and is analyzing its impact.

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-title holders, 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. Project and ESMU team are regularly coordinating with local leaders, stakeholders and politicians of Lapsiphedi. They are demanding the shifting of TL, the whole alignment that falls within Lapsiphedi and the sub-station too.

5.4.5 Livelihood Restoration Program

The RP is in the process of updating for TL section. The updated RP for TL section will provide the exact details of affected HHs, family size and vulnerable people which will be submitted to ADB for comments by March 2022. Once the data is obtained, ESSD will initiate the livelihood enhancement and skill development trainings for the needed/affected persons.

5.4.6 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-7** below:

Table-7: List of training conducted

SN	Description of Training	No	Location	Present		Remarks
				Male	Female	
New Khimti—Barhabise Section						
1	Social Awareness Program	3	Bhimeshwor Municipality-5, 9 Melung Rural Municipality-9	61	13	Locals
2	Conservation Awareness Program	2	Bhimeshwor Municipality-5, 9	50	10	Locals/CFUGs
Barhabise—Lapsiphedhi Section						

1	Health and Sanitation Training	3	Mandan Deupur-9, Balephi-5	50	1	For Labors
2	Occupational safety Training	3	Mandan Deupur-9, Balephi-7	50	1	
3	Community/Social awareness	3	Barhabise-9,3	85	18	Public -PAFs
No progress till this reporting period						

5.4.7 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, 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, 123 indigenous people have been identified at New Khimti to Barhabise Section. The detail of the project affected indigenous peoples are presented in the Table 8 below:

Barhabise—Lapsipedi 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 Lapsipedi Section-161). Detail of the project affected indigenous people are presented in the **Table-8** below:

Table-8: Status of Project Affected IP Households

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				Affected person will be finalized after the completion of Household Survey/updated RP	
2	Dolakha	2.09	88	297		
3	Sindhupalchowk	1.48	35	75		
Total A		3.57	123	372		
B.	Barhabise—Lapsipedi TL section					
1	Sindhupalchowk	12.38	114	273	2054	
2	Kavrepalnchowk	5.18	47	117		
3	Kathmandu	0	0	0	Affected person will be finalized after the completion of Household Survey/updated RP	
4	Bhaktapur	0	0	0		
Total B		17.56	161	390		
Total (Total A+ Total B)		21.13	284	762		

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

5.4.8 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, complains 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 due the 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:

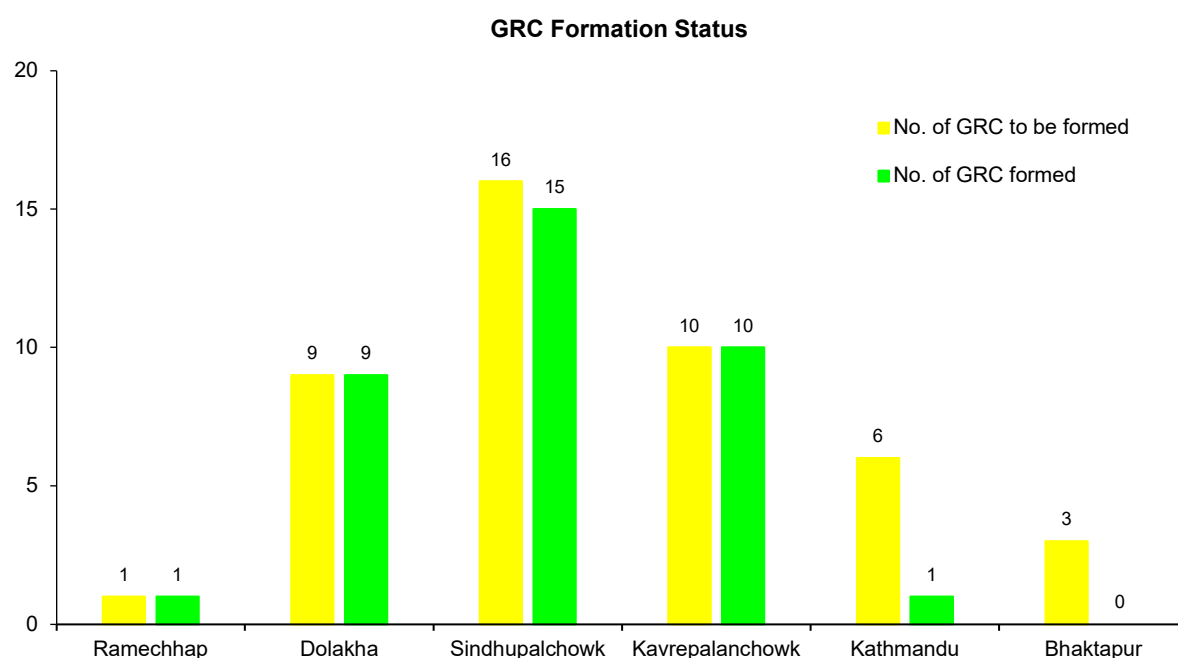


Figure-4: Comparison of total no. of GRCs and GRCs formed till this reporting period

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, 14 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-9** below:

Table-9: 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
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, Thulo Sirubari (2019/5/14)	19	3	22	8	1	9
10	Chautara Sangachokgadi 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 officials 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-10** below:

Table-10: 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.	TL Section-Phulasi, Ramechhap	Written 30/06/2021	Request for Change of TL route	Under Process- Meetings with local, Municipality officials, NEA to resolve issues.
Barhabise—Kathmandu section				
1	Barhabise-9 2021/06/25	Karna Bd Thapa, written	Requesting land protection besides tower pad	Under Process Application forwarded to PO and the contractor has been advised to resolve the issue ASAP.
2	Barhabise-3 2021/7/7	Written Laxmi Shrestha	Requesting for protection of Land and demanding for compensation loss of crops	Under Process Application has been forwarded to PO office and the contractor has been advised to resolve the issues ASAP
3	Barhabise-8 2021/8/29	Written Ward office	Requesting for Rural Road maintenance	Solved
4	Barhabise-6 2021/8/31	Written Chitra Pd Chaulagain	Requesting for Compensation of crops loss to coordination with L&T through PO office	Solved
5	Balephi-5 2021/09/7	Verbal Ward Chairperson	Requesting for Construction material for damages of houses at location 21B/0 female.	Solved.
6	Lapsipedi 2021/09/26	Verbal Local Leaders/Local peoples	Demanding for route alignment change and not to work any physical exercise TL	Under process: discussion and consultation has been continued for solving the issues. The PO office and ESMU teams has been seriously going for discussion with the related stakeholders, local

SN	Location	Recorded by / Issue Type	Issue Description	Status
			section works of Tower (NEA) and Substations,	politicians, leaders and related PAFs and hesitate groups for solving the demands and issues.
7	Balephi-5 2021/12/3	Local PAFs Verbal 2021/12/3 Written Ward office 2021/12/5	Demanding for Irrigation pipe of length 100-meter diameter 2.5 inch Demanding for Irrigation Pipe which was damaged by the landslide in the rainy season AP23/0, 100m length 2.5 inches.	Under Process: The issue has been forwarded to Project office Solved: After discussion with Project office and ESMU team the issues have been solved while providing the Irrigation Pipe as per demanding by Local peoples.
8	Irkhru 2021/12/14 2021/12/15	Verbal PAFs Verbal discussion 2021/12/15	Demanding Compensation amount as soon as possible of RoW at Irkhru site 25/3 to 26/0, Similarly, Some PAFs are clarifying the Compensation rate of CDC for RoW payment and its amount determining by Project office.	Under process: The project office has taken action for paying compensation for ROW The project team and ESMU teams are regularly follow up and consultation with the PAFs about the compensation determination of CDC rate and its process of compensation paying.
9	Shankarapur-3 2021/12/22	Verbal Local peoples/Ward Chairman	Discussion with ward chairperson, the chairperson told firstly addressed the non-title holder's issues and shifting of route alignment of transmission line as per local people's demands.	Under process: The CDO Kathmandu, Ilakha Chief Sankhu Chief PMD, PMs and ESMU teams site visit and PM explained about the route alignment and substation status of project and its progress during site visit. Ward chairperson also explained on the issues of Lapsipedi with CDO/PM and ESMU teams.

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

6.0 PUBLIC CONSULTATION AND INFORMATION DISCLOSURE

The NEA, through its relevant project offices, maintains records on consultation and disclosure regarding the environmental and social activities. Each subproject submits the report to PMD and relevant divisions in NEA. The PMD then prepares and updates the semi-annual report based on monthly reports, field observations and consultations which is submitted to ADB and the finalized report is uploaded in ADB website for disclosure.

Regular consultation with local people and relevant stakeholders is being conducted as required. Information regarding project activities is shared with them and any questions/queries is answered. While implementing the RP, IR activities a meaningful consultation, group discussions programs is carried out with the PAFs. Since most of the consultations were held in an informal manner, its documentation could not be conducted. The consultations held during this reporting period are presented in **Table 11** below:

Table 11: Local Consultative Meeting Details

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	Tripurasundari Rural Municipality-2, (2021/12/23)	GRC formation Meeting	13	2	15
2	Tripurasundari Rural Municipality-4, (2021/12/15)	GRC formation Meeting	10	0	10
3	Phulasi, Ramechhap (2021/10/27)	<ul style="list-style-type: none">Meeting held on process of solve grievance given by PAFs of Phulasi Ramechhap and Sitali DolakhaWalk through survey of existing route	23	1	9
4	NEA Office Ratnapark (2021/10/1)	<ul style="list-style-type: none">Meeting held on process of solve grievance given by PAFs of Phulasi, Ramechhap and Sitali, DolakhaFormation of Third level GRC committeeWalk through survey will be conduct on 2021/10/27	15	1	16
5	District Administration	<ul style="list-style-type: none">Meeting held to fix the compensation rate of private land for Barhabise Municipality ward no. 2 and 4	22	0	22

SN	Location and Date	Major Issues in Discussion	Participants		
			Male	Female	Total
	Office Sindhupalchowk (2021/09/13)				
6	Baharabise Municipality Ward no.4 (2021/09/8)	<ul style="list-style-type: none"> Briefing on procedures of RP and compensation distribution process Formulate the GRC and explain the GRC and grievances resolve process and procedure 	11	1	12
7	Baharabise Municipality Ward no.2 (2021/09/2)	<ul style="list-style-type: none"> Briefing on procedures of RP and compensation distribution process Formulate the GRC and explain the GRC and grievances resolve process and procedure 	12	0	12
8	Shailung RM-7, Bhadreshwar (2021/08/26)	Regarding maintenance of CFUG building and hence use of access road through Charnawati community forest	7	0	7
9	DAO, Manthali, Ramechhap (2021/08/12)	Briefing on procedures of conducting IEE and update IEE to CDO	8	0	8
10	Charikot, Dolakha (2021/08/12)	<ul style="list-style-type: none"> Briefing on procedures of conducting IEE and update IEE to Chairperson of Manthali RM Public notice displayed, proofs of deed and recommendation letter collected were shared to the Chairperson 	7	0	7
11	Manthali Municipality Office (2021/08/21)	<ul style="list-style-type: none"> Regarding public notice during Updated IEE and IEE Public notice displayed, proofs of deed and recommendation letter collected were shared to the mayor 	5	0	5
12	Barhabise Municipality-4 (2021/08/27)	<ul style="list-style-type: none"> Landslide on tower footing of AP 62/0 Consultation with landowner regarding shifting of tower footing, landowner has no issue on shifting of tower footing. 	9	2	11
b. Barhabise—Kathmandu section					
1	Shankarapur municipality 2021/07/18	<ul style="list-style-type: none"> Addressing the issues raised by the PAFs in the meeting held on 2nd July 2021 Explaining the process and procedures conducted during IEE; process and procedures for compensation determination, distribution and land acquisition; socio-economic & health impacts of substations and TL Explaining the process of grievances resolve mechanism, and formation of GRC 	28	0	28
2	Kageshwori Manohara-4 2021/07/19	<ul style="list-style-type: none"> Consultation about final survey Formation of GRC 	11	3	14
3	Phulasi, Manthali-13 2021/07/21	<ul style="list-style-type: none"> Addressing the issues/complaint registered by locals in Ministry of Energy, Water Resources and Irrigation Explanation on IEE process and procedures Explanation on alternative route study and analysis Addressing the issues raised on compensation determination and distribution 	21	4	25
4	Shankarapur municipality-5 2021/07/25	<ul style="list-style-type: none"> Briefly explained the project activities and project status Showed the visual chart and maps of TL alignment Explained the remaining project activities to be done in Shankarapur-5 Requested for time to conduct field visit and survey Requested time for public consultation and GRC formation 	6	0	6
5	Shankarapur municipality-3 2021/07/25	<ul style="list-style-type: none"> Explained the project status and the current scenario 	7	0	7

SN	Location and Date	Major Issues in Discussion	Participants		
			Male	Female	Total
		<ul style="list-style-type: none"> Requested to arrange a field visit along with PAFs Requested to arrange meetings with the PAFs 			
6	Shankarapur municipality-6 2021/07/27	<ul style="list-style-type: none"> Briefly explained the project activities and project status Showed the visual chart and maps of TL alignment Explained the remaining project activities to be done in Shankarapur-6 Requested for time to conduct field visit and survey Requested time for public consultation and GRC formation 	6	0	6
7	Shankarapur municipality-5 2021/08/01	<ul style="list-style-type: none"> Consultations done with locals/PAFs and requested them to allow us for conduct the finals survey of the remaining tower 	13	6	19
8	Shankarapur municipality-5, ward office 2021/08/02	<ul style="list-style-type: none"> Provide a brief description of TKTL project, its activities, alignment, and footprints Explain the process and procedures adopted during IEE and land acquisition Provide information on impacts of transmission line Formulate the GRC and explain the GRM and grievances resolve process and procedure Address other issues raised by PAFs 	32	1	33
9	Shankarapur-5 2021/8/9	<ul style="list-style-type: none"> Consultation with local people at site and explain with Lapsipedi PM about the progress of works 	7	0	7
	Shankarapur3 2021/08/10	<ul style="list-style-type: none"> Consultation meeting held at Chabahil areas, discussion with Ward Chairperson of Shankarapur-3 for starting of Works 	7	0	7
10	Shankarapur3 2021/08/12	<ul style="list-style-type: none"> Consultations with Shankarapur ward Chairperson and Local politician's members at Chabahil areas, also discussion with Lapsipedi SS PM at Kharipati office. 	10	0	10
11	Shankarapur3 2021/08/19	<ul style="list-style-type: none"> Consultation with Assistant CDO, Administrative office at Shankarapur discussion about the progress of works and plan of works at Shankarapurs areas. 	4	0	4
12	Shankarapur3 2021/08/26	<ul style="list-style-type: none"> Consultation and clarifying on the issues of MCC matter and NEA project running at LSS/ Changanarayan SS at Head office Ratnapark with the PMs and Local Politician members. 	8	0	8
13	Balephi-8 2021/08/30	<ul style="list-style-type: none"> Consultation with Local person at Topka areas and discussion with Local public and PAFs at Ward office Balephi-8 in the presence of Ward Chairperson for the issues of head loading of transportation of materials. 	26	2	28
14	Balephi-6 2021/08/31	<ul style="list-style-type: none"> Consultation with Local PAFs members/CFUGs at Khadichaur areas. 	7	0	7
15	Sankhu 2021/09/2	<ul style="list-style-type: none"> Discussion with PAFs and Local representatives for information sharing and outcomes of the follow ups consult. 	8	.	8
16	Chautara 2021/09/5	<ul style="list-style-type: none"> Consultation and determination of RoW in Sindhupalchowk TL section of compensation rate finalized 	27	2	29
17	Barhabise 2021/09/6,7,8,9	<ul style="list-style-type: none"> Regular consultation with PAFs, Stakeholders, ward chairperson and Site in charge L&T and Local members for construction works 	40	5	45
18	Lapsipedi 2021/09/14	<ul style="list-style-type: none"> Consultation with Local and PAFs for Survey works at Katike areas 	18	3	21
19	Suryabinayak 2021/09/15	<ul style="list-style-type: none"> Discussion about the site survey and involvement in employment activities during construction works 	7	0	7
20	Sallaghari 2021/09/16	<ul style="list-style-type: none"> Discussion about the survey works at Katike area and 132 kV Shankarapur -3 with PAFs and Local bodies. 	7	0	7

SN	Location and Date	Major Issues in Discussion	Participants		
			Male	Female	Total
21	Sallaghari 2021/09/17,20,21,22 and 23	<ul style="list-style-type: none"> Regular consultation with respective stakeholders and PAFs, supervisors L&T and ward chairperson Balephi- 5, and local PAFs for smoothly run the works 	15	3	18
22	Pepsikola 2021/09/24	<ul style="list-style-type: none"> Discussion about the local scenario; views of the people of Shankarapur-3 and imitation of survey works. Consultation for arranging the meeting with anti-groups of projects. 	14	0	14
23	Shankarapur 2021/09/26	<ul style="list-style-type: none"> Consultation with local agitating groups of Lasiphedi SS and TL sections, members at Suntole area. Site visit and discussion with Local PAFs Members nearly related peoples for Project works and program all details Mass group prevented to conduct survey at the site. 	70	30	100
24	Chautara 2021/11/1	<ul style="list-style-type: none"> Discussion and Consultation with CFUG and PAFs at AP25/3 area for starting of stringing works. 	8	3	11
25	Shankarapur-3 2021/11/9	<ul style="list-style-type: none"> Discussion and Consultation with Local Leaders at Kartike PM /ESMU teams and Contractors for facilitation and support of works land re verification of tower pads. 	8	0	8
26	Sindhupalchowk DFO Office 2021/11/15	<ul style="list-style-type: none"> Discussion and consultation with AFO for clearing of RoW trees cutting and few tower locations 	7	0	7
27	Sindhupalchowk DFO Office 2021/11/18	<ul style="list-style-type: none"> Discussion and Consultation with DFO/AFO forest for clearing of RoW trees cutting and few tower locations 	5	0	5
28	Kharipati office 2021/11/22	<ul style="list-style-type: none"> Consultation with Local peoples at Kharipati office in the presence of PM/ESMU team for RoW/Tower Pads Compensation and clearing public elusions related matters. 	12	3	15
29	Kharipati office 2021/11/24	<ul style="list-style-type: none"> Discussion with focal person and Petty Contractor for starting of works planning at Shankarapur-3 	6	0	6
30	Bhakatapur 2021/11/26	<ul style="list-style-type: none"> Discussion with focal person and Petty Contractor for starting of works planning / internal consultation information collection from shankarapur-3 	5	0	5
31	Balephi-5 2021/12/3	<ul style="list-style-type: none"> Discussion and Consultation with local peoples of Balephi-5 user group of Irrigation. Locals are demanding irrigation pipeline for maintenance and new pipe providing at AP23/0. After consultation with project teams and ESMU with the locals the project office had been provided pipe. 	8	0	8
32	Khadichaur 2021/12/6	<ul style="list-style-type: none"> Discussion with site in charge of L&T and ESMU teams about the issues and problems at site of Barhabise to Chautara. 	6	0	6
33	Chautara 2021/12/14	<ul style="list-style-type: none"> Consultation with Local peoples and PAFs about the ROW issues and compensation of ROW payments process. 	15	7	22
34	Chautara 2021/12/15	<ul style="list-style-type: none"> Consultation with Local peoples and PAFs about the ROW issues and compensation of ROW payments process Discussion with AFO of Chautara for tree cutting process of RoW 	12	4	16
35	Shankarapur-3 2021/12/22	<ul style="list-style-type: none"> Discussion with ward chairperson and local people of Shankarapur areas but the local peoples are not interested to discussion with the ESMU /Project Teams of NEA for land reverification in 400KV 4 and 132Kv 6 tower locations 	35	12	37

ESMU teams have been in regular coordination with Ward Chairs, PAFs, LFCUG, GRC members and site in-charge of the contractors through the Communication in Substation and TL sections.

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 program, drinking water supply, infrastructure and service facilities and other additional support allowances for vulnerable communities.

New Khimti—Barhabise Section- No progress till this reporting period.

Barhabise—Lapsipedi Section

The details of benefit sharing activities conducted till this reporting period are presented in the **Table-12** below:

Table-12: 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- No Progress till this reporting period.		
B.	Barhabise—Kathmandu Section		
1.	Compound Improvement of Bhimsen Temple and Water Supply management for Toilet of Kriyaputri Bhawan	Barhabise-4	The ESSD has provided fund and facilitated on this work. The construction has been completed.
2.	Football Playground Maintenance – Youth Club	Irkhu -8 Chautara	The project office has provided fund to Irkhu -8 playground maintenance for the youth club members
3.	Irrigation pipe 100-meter diameter 2.5-Inch	Balephi-5	After consultation with the Project teams and ESMU with the locals the project office had been provided Irrigation pipe of length 100 meter and 2.5-inch diameter as per demands in location of Tower AP23/0.

(Source: Project Office, ESSD, Field visit)

ESMU teams are in regular contact and coordinating with ward chairperson, PAFS, GRC members and site in-charge of the contractors through the telephone communication in TL sections.

8.0 IMPACT AND SAFETY MEASURES FOR COVID-19

Similar to many other projects, the implementation of TKTLP has also been affected due to COVID-19 especially in field which includes construction activities, public consultation, GRC formation, GRC meetings, compensation distribution, CDC meetings, letter issuance from governmental bodies, tree marking/hammer seal, tree cutting, etc. Although the progress had been halted to some extent, the virtual consultation meetings had been conducted and the construction activities in few locations as been initiated and progressed accordingly with the support and permission from local government bodies and District Administration Office. All those activities had been carried out taking safety precautions, using PPEs, maintaining social distance and following the Standard Operating procedure.

9.0 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 recommended the corrective action plan of mitigation in its section in the field level assessment. Similarly, the review mission has identified certain issues and has recommended following corrective actions to be taken (**Table-13**).

Table-13: Gaps and Corrective Actions

SN	Issues	Proposed Corrective actions	Action Taken	Responsibility
A	New Khimti—Barhabise section			
B	Barhabise—Kathmandu section			
1	Delay in submission of documents by landowner	Regular consultation and regular telephonic communication with Landowners and related ward chairperson for submitting the	ESMU team and project office are in regular consultation with the landowners and are requesting to provide the essential documents a.s.a.p. Few of the landowners have internal conflicts within their family, and few have <i>jagga</i>	Landowners / Project office / ESMU

SN	Issues	Proposed Corrective actions	Action Taken	Responsibility
		essential documents for compensation should be carried out by the Project Officials	rokka and stay order from court. However, all of the PAFs are in close contact with the Project Officials and are preparing the documents accordingly.	
C	Corrective actions recommend by Review Mission in Aide Memoire (July 2021)			
1	Updated Resettlement Plan	Submit updated resettlement plan including all type of loss and all project components of ETESIP	The updated resettlement plan of TKTLP has been submitted on 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 on 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 April 2022.	PMD / SSEMD
2	Social Impact Assessment	Immediately start social impact assessment of all affected persons through census survey	Census survey will be initiated once the cadastral data will be available by contractor	Project Office / ESSD
3	Compensation payment	Complete compensation payment for tower, for which possession has already been taken	(93% PAFs received compensation, 7% Application in process in Barhabise – Lapsipedi TL section and 76% PAFs received compensation, 24% Application in process in New Khimti – Barhabise TL section); For the remaining the Project Office has deputed one staff at malpot and naapi and ESMU is in regular coordination with PAFs in preparing required documents (The data explains only about the compensation payment status of the locations where the possession has been taken, besides the compensation has also been paid in those locations where the possessions has not been taken yet. The total compensation payment status is provided in Table 4.)	Project Office
4	Compensation payment in accordance with replacement cost principle	Prepare a list of entitlements by affected persons disaggregated with land value, government tax/fees, allowances as per entitlement matrix	The project Office is analyzing the compensation payment data and is preparing to ask for approval from GoN through NEA management	Project Office / PMD / SSEMD
5	Public Consultation	Increase consultation with affected people, particularly in Lapsipedi-Changunarayan section	Regular consultation is being carried out and the daily updated report is being sent to ADB on regular basis	Project Office / PMD / SSEMD / ESSD/ESMU
6	Trainings	Organize refresher trainings	Yet to be organized due to the lack of Budget	PMD / SSEMD / ESSD
7	Grievance handling process and procedures	Prepare a grievance handling process and guidelines and share with all grievance redress committee members	Yet to be prepared due to the lack of Budget	PMD / SSEMD / ESSD
8	Field monitoring	Increase site level supervision and monitoring from PMD safeguard unit	Frequently visited sites from SSEMD and solved some issues regarding of Ramechhap District.	PMD / SSEMD

10.0 RECOMMENDATIONS

Monitoring of social safeguard activities and implementation will be continued throughout the project implementation period. The following recommendations are suggested for the monitoring adjustments, activities implementation and timely project completion.

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

- Facilitate for information dissemination to the project office must facilitate in dissemination right information to project affected household regarding compensation rate and process of claiming compensation
- Organize CDC meeting for updating of progress of works in compensation distribution and works related obstacle solving issues if any seen

11.0 PROPOSED MAJOR ITEM OF FOCUS FOR NEXT MONTH

The next month report will be focused in completing the following activities of **Table-14**:

Table-14: 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"> • Field visit to different sites where construction is currently undergoing • Social safeguard compliance monitoring and local consultation/ meetings • Follow-up and monitoring of site activities • Completion of GRC formation in Tripurasundari ward-3 of Sindhupalchowk district • Resolution of grievances in Ramechhap and Dolakha • Compensation distribution and deed transfer • Conduct Skill Development training • Follow-up and monitoring of CSR activities • Demand Letter collection from PAFs and cross verifying of the documents then forwarding to PO office and assisting in cadastral survey in Ramechhap district
b.	Barhabise—Kathmandu	
1.	Barhabise—Lapsiphedi TL section	<ul style="list-style-type: none"> • Field visit to different sites where construction is currently undergoing • 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. • Regular consultation with PAFs, Ward Chairperson, GRC members and the contractors for ROW clearance payments and compensation disbursements.
2.	Lapsiphedi—Changunaryan TL section	<ul style="list-style-type: none"> • Field visit to different sites where construction is currently undergoing • Social safeguard compliance monitoring & Local consultation/ meetings • Follow-up & Formation of GRC in the areas where the letter has already been dispatched • Regular consultation with PAFs, Ward Chairperson, GRC members and the contractors for ROW clearance payments and compensation disbursements.

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"> • One time 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"> • One time 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 & community 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 	Yet to distribute	NEA	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.
13.	Other impacts not identified	<ul style="list-style-type: none"> • Compensation and assistance 	Complied	NEA / CDC / Contractor	Unforeseen impacts will be documented and mitigated based on the principles agreed upon in the resettlement framework and negotiation with the affected PAF

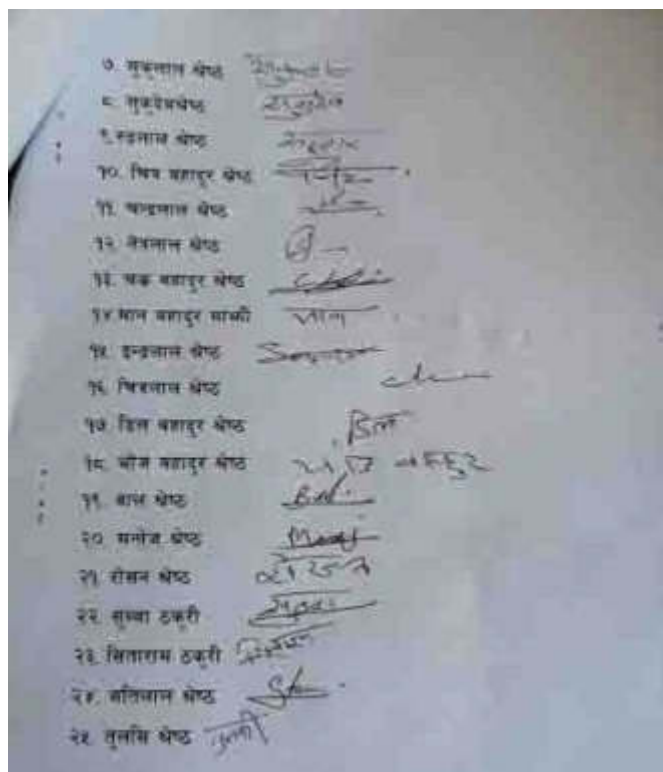
Annex-2: Status with Loan and Grant Covenants

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 applicability 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	Partially complied	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 or 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 and RPs.	Complied	Human and Financial Resources safeguards Requirements	GoN/NEA

1. Meeting Minutes with PAFs of Melung and Phulasia

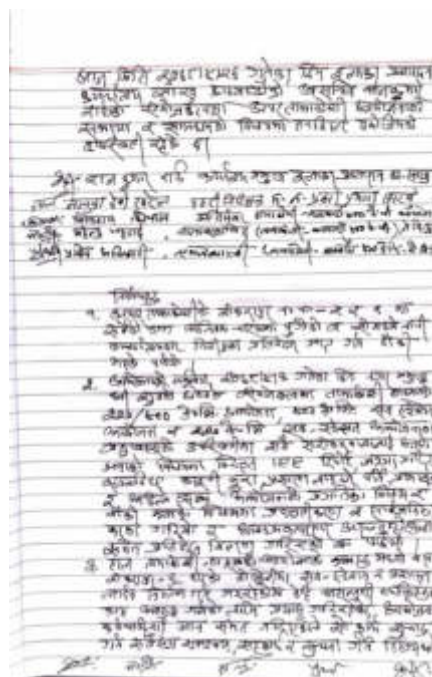
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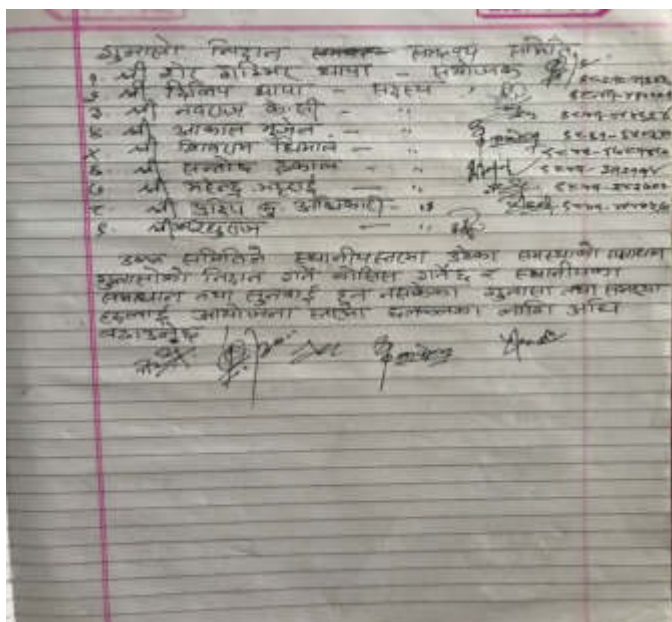
Annex: 5 Lapsiphedhi-Changunaryan TL Section

1. Minutes of Meeting Shankarapur Administration office- Kathmandu



2. Minutes of Meeting at Shankarapur -5 Municipality

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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. Saroj Shrestha	Environmental Safeguard Officer	9842690540 / sarojshresthanep@gmail.com
2.	Mr. Santosh Kaphle	Social Safeguard Officer	9841793584 / kaphlesan.2041@gmail.com
B. Barhabise – Kathmandu Section			
1.	Mr. Mahendra Bhattarai	Environmental Safeguard Officer	9841383702 / mahhen@gmail.com
2.	Mr. Pradeep Kumar Adhikari	Social Safeguard Officer	9841404057 / pkadhkri@gmail.com

PHOTOGRAPHS

A: New Khimti – Barhabise TL Section

1. GRC formation meeting at Barhabise Municipality-4



2. GRC formation meeting at Tripurasundari RM-2



3. Meeting with local people and PAFs at Manthali Municipality-13



4 Meeting with local people and PAFs at Manthali Municipality-13



5. CDC Meeting at Chautara, Sindhupalchowk



6. CDC Meeting at Chautara, Sindhupalchowk



7. Land verification survey at Bhedpu, AP 8/2



8. Land verification survey at Bhedpu, AP 8/0



Plate 9 and 11: Meeting with local people at NEA office Ratnapark



12. Safety instruction before the initiation of work

B- Barhabise – Kathmandu TL Section

	
1. Compensation distribution from Barhabise site office.	2. Discussion with CFUG at Balephi-6
	
3. Consultation with Ward Chairperson at Shankapur-5	4. Site visit with ward chairperson at Shankarapur-6
	
5. Re-verification of site at Shankarapur-5	6. Formation of GRC and brief explanation of project to PAFs of Shankarapur-5



7. Presentation of project 400 kV /132 kV and its progress overall status at Shankarapur-5



8 Site visit with ward chairperson at Shankarapur-6



9. Consultation with politician and clarifying about the project running by NEA at Changunaryan SS



10. Reverification of land at Shankarapur AP 57/1 in presence of PAFs



11. Site supervision at AP27/1



.12. Consultation with Lapsiphedi SS and TL section and L&T with PAFs for survey works at both section.



13. CFUG chairperson cash receiving for AP46/0 tree clearance



14 Discussion with Balephi Gaupalika chairperson / ward chairperson and L&T for Issues and problems



15. Under the Project CSR under construction at AP20/0.



16. Site visit at Shankarapur ward-3



17. Explaining overall Issues and problems of Barhabise-Changunaryan TL Section to the Managing Director of NEA



18. Explaining to the Managing Director about the progress of TKTLP



19. Site Monitoring by MD at Barhabise SS in Kholsi area.



20. Site visit by Managing Director and teams at Barhabise SS



21. Site visit at AP25/3 for LT line shifting.



22. Preparing for stringing and casting of Insulator at site



23. Final ceremony of Safety month (a)



24. Final ceremony of safety month oriented by ESO



25 Final ceremony of safety month distribution of award (b)



26. Final ceremony of Safety month distribution of award (c)



27. Participated members of Safety awareness program





28. Participated members of Safety awareness program



29. Ribar fixing completed at AP37A/1



30. Insulator fitting at AP27/1

	
31. Consultation with Local Peoples at AP23/0	.32 Consultation with Local Peoples at Irkhu-8, Chautara for RoW
	
33. Consultation with Local peoples at Changunaryan for Access road issues	34. Discussion with landowners and PM/ESMU teams at AP57/1
	
35. Site vist at AP23/0	36. Site Visit at AP27/1