



Social Monitoring Report

Project Number: 47273-004
47273-005
Semiannual Report
July to December 2017

SRI: Integrated Road Investment Program

– Tranches 2 & 3

PIC 03 – Sabaragamuwa, Central Provinces and Kaluthara District

Prepared by the Road Development Authority, Ministry of Higher Education and Highways for the Asian Development Bank.

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DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA
MINISTRY OF HIGHER EDUCATION & HIGHWAYS ROAD
DEVELOPMENT AUTHORITY

**ADB Funded Integrated Road Investment
Program PIC03 - Central, Sabaragamuwa
Provinces and Kalutara District of Western
Province**

**SOCIAL SAFEGUARD MONITORING
SEMI-ANNUAL REPORT**

[July – December 2017]



Final Report

12th of March 2018

Submitted to

Project Implementation Unit (PIU)
Road Development Authority



Prepared by
Egis International Joint Venture with
Consulting Engineers and Architects Associated (Pvt.) Ltd
(Egis-CEA JV)



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List of Abbreviations

ADB	Asian Development Bank
AF	Affected Families
BOQ	Bills of Quantities
CBO	Community Based Organization
CRC	Conventional Road Contracts
CSD	Context Sensitive Design
CSR	Corporate Social Responsibility
DS	Divisional Secretary
DSD	Divisional Secretariat Division
ES	Environmental Specialist
EA	Executing Agency
EMP	Environment Management Plan
ESDD	Environmental and Social Development Division
ESU	Environment and Social Unit
FAM	Project Facility Administration Manual
FGD	Focus Group Discussion
GAP	Gender Action Plan
GN	Grama Niladari
GND	Grama Niladari Division
GOSL	Government of Sri Lanka
GRC	Grievance Redress Committee
GRM	Grievance Redress Mechanism
IEE	Initial Environment Examination
iRoad	Integrated Road Investment Program
MOHEH	Ministry of Higher Education and Highways
MFF	Multi tranche Financing Facility
MOU	Memorandum of Understanding
OPBC	Output and Performance Base Contracts
PD	Project Director
PE	Project Engineer
PFR	Periodic Financing Request
PIC	Project Implementing Consultant
PIU	Project Implementing Unit
PPTA	Project Preparatory Technical Assistance
RDA	Road Development Authority
RE	Resident Engineer
RF	Resettlement Framework
RHS	Right Hand Side
RMC	Road Maintenance Contract
ROW	Right of Way
S&EDA	Social and Environment Development Assistant
SAPE	Survey and Preliminary Engineering (Works)
SGRS	Social Gender Resettlement Specialist
SPS	Safeguards Policy Statement, 2009 ADB
SSO	Social Safeguard Officer

1. INTRODUCTION

1.1 Background of the Project

Integrated Road Investment Program (iRoad Program) was initiated in order to improve the connectivity between rural communities with developed socioeconomic centers in Sri Lanka. It is considered as a part of ADB's policy on interim country partnership strategy 2015-2016 and funded under Multi tranche Financing Facility (MFF). The program is executed under the Ministry of Higher Education and Highways (MOHEH), while Road Development Authority (RDA) is the project implementing agency. Roads in five Provinces and one District in Sri Lanka expect to improve under this program. Central, Sabaragamuwa Provinces and Kalutara District of Western Province are under one project consultant, it considered as PIC 3¹. There are three Project Implement Units (PIUs) have established in provincial level for PIC 3. 325 Nos. of rural roads (1,344Km) expect to be improved in above six Districts. Each District have divided in to 3 civil contracts. Description of all contracts have summarized in Table 1.1.

Table 1-1: Classification of Project Road Sections

Province	District	No. of Packages	PS/(Km)	PRDA/(Km)	PS & PRDA/(Km)	MC/(km)	PS & MC/(Km)	UC/(Km)	Estate (Km)	PS & Estate (Km)	PS,PRDA & Estate (Km)	PRDA, PS, MASL (Km)	Total (Km)
Central Province	Matale	3	109.9	29.9	24.3	25.8						4.1	194.0
	Kandy	3	71.8	72.5	76.7								221.0
	Nuwara Eliya	3	61.05	12.5	32.9				2	62.05	9.5		180.0
Sabaragamuwa Province	Kegalle	3	108.36	66.65	41.24			0.87					217.0
	Ratnapura	3	28.01	149.44	77.55								255.0
Western Province	Kalutara	3	232.1	21.1	18.9	1.7	3.2						277.0
Total Length/ Km		18	611.22	352.09	271.59	27.5	3.2	0.87	2	62.05	9.5	4.1	1344.0

The program is currently in Tranche three and as per the Resettlement Framework (RF) for iRoad it is a requirement to prepare a compliance monitoring report with respect to Social Safeguard and Implementation of Gender Action Plan (GAP) on a semi-annual basis and this report is prepared to fulfill this requirement. This report covers the period from 01st of July to 31st of December 2017.

¹ PIC 1 assist PIU of Southern Province, while PIC 2 assist PIUs of North Central Province (Project 4) and North Western Province (Project 5).

1.2 Objectives of the Project

Specific objectives of this project are:

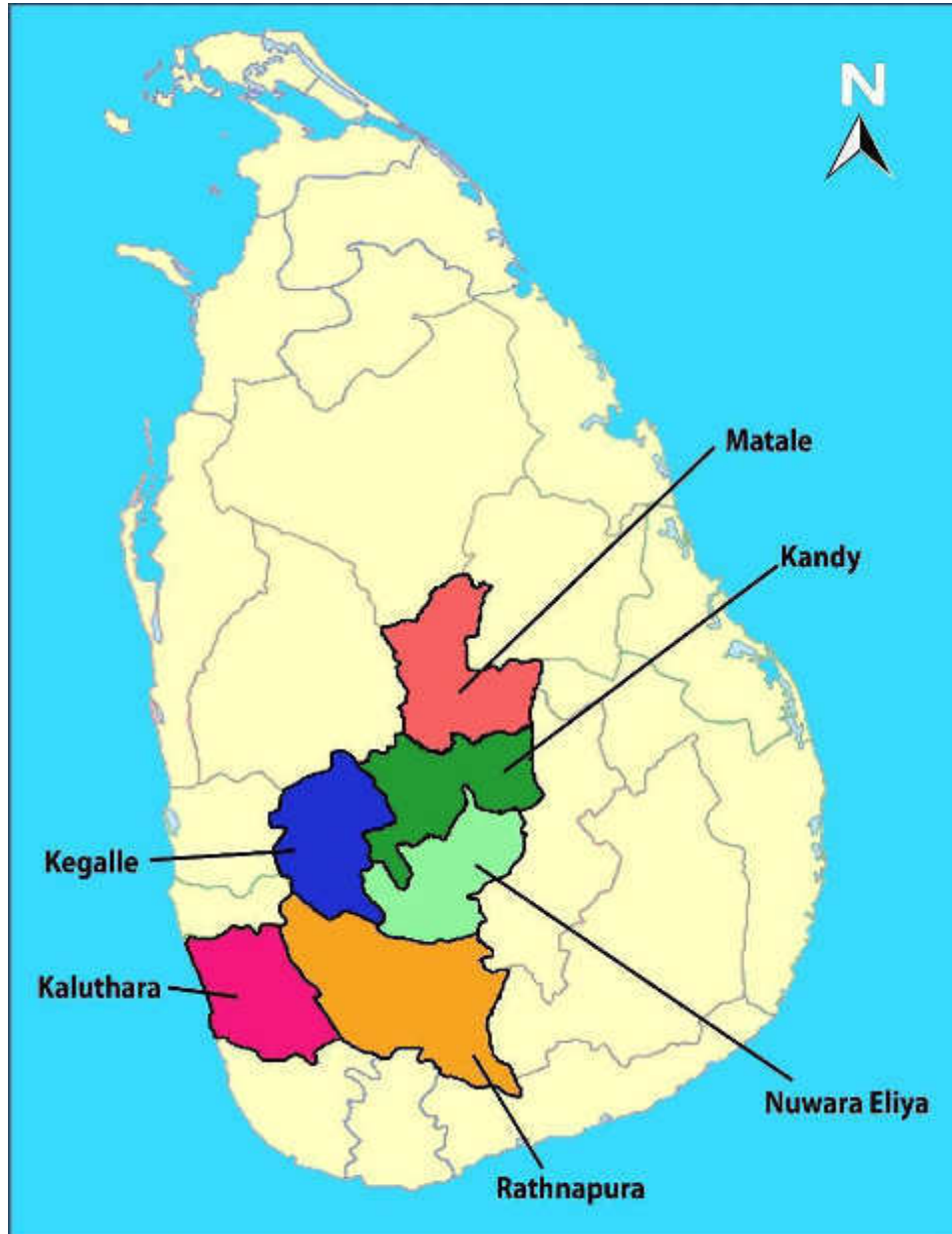
- To improve the road condition between rural communities and socioeconomic centers of the Sabaragamuwa, Central Provinces and Kalutara District of Western Province.
- To upgrade and maintain 1,344km of rural access roads connecting rural communities to all-weather standard,
- To improve connectivity between production centers and market places and improve linkage with the other districts and provinces,
- To facilitate the increase of mobility by improving road network which link up with other provinces,
- To open up rural areas for development,
- To facilitate and generate efficiency gains by lowering the unit cost of individual producers through transport efficiency which will lead to increase their margins and profits thus making them generating another round of investments,
- To reduce rural poverty through improved access to markets and economic centers social, health, and education infrastructure and new employment opportunities.

By amplifying the benefits of the country's rural road network, the project will contribute to one of the Government of Sri Lanka's key development goals, which is to reduce all constraints for rapid economic growth and lower poverty levels in the country. It will also improve access to economic opportunities, as well as basic social, health, and education facilities.

In addition, the project will ensure that women are closely involved in the design, construction, and maintenance of these rural access roads.

1.2 Project Location

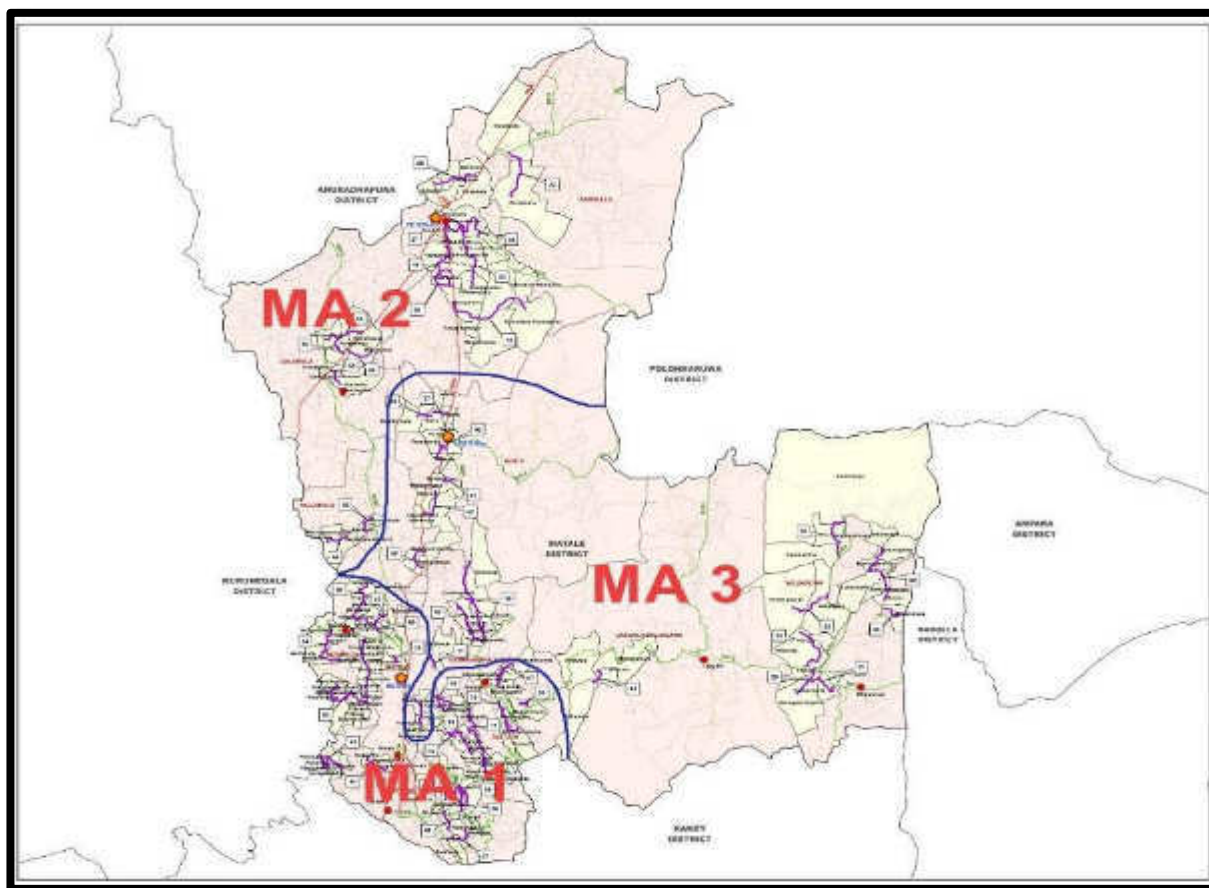
There are six administrative Districts covered by PIC 3. They are Ratnapura and Kegalle Districts of Sabaragamuwa Province, Kalutara District from Western Province, Kandy, Matale and Nuwaraeliya Districts of Central Province.



Map1.1: Project Location

1.4 Conventional Road Contracts

Map 1.2 and Table 1.2 describes the CRC packages in Matale District. A total of 51 roads with 194km have been listed under 3 CRC packages. They are MA1, MA2 and MA3

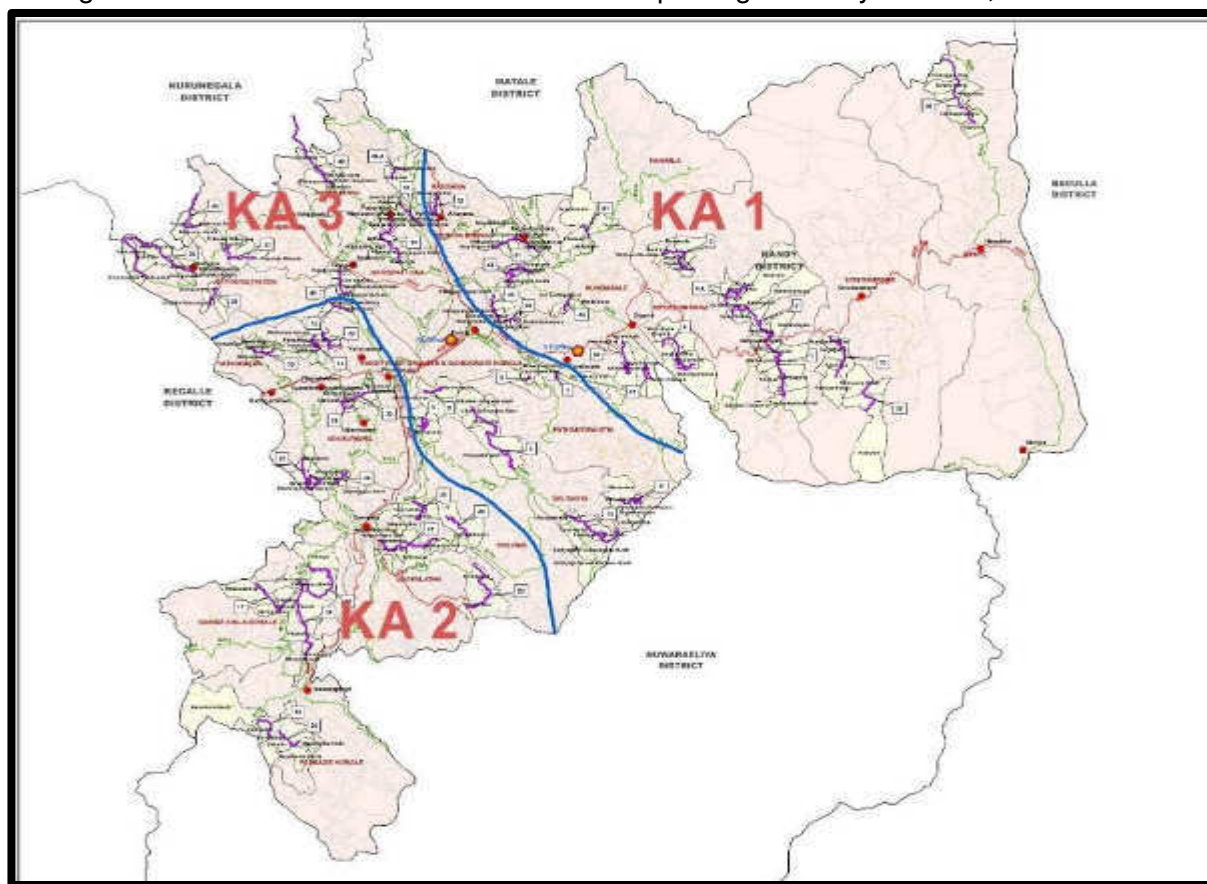


Map1.2: Locations of 51 Nos. (194 km) roads in Matale District

Table 1.2 - CRCs in Matale District

No.	Contractor	Accepted Contract Amount (Mn)	Commencement Date	No. of Roads	Total Road Length (km)	No of roads Civil Works in Progress	No. of Handed Over Roads (As at 31 st of Dec. 2017)
MA1	K. D. Ebert & Sons Holdings (Pvt) Ltd	1,622	17.12.2015	18	75.7	16	-
MA2	Edward and Christie	1,249	17.12.2015	14	57.0	09	05
MA3	CML-MTD Construction Ltd	1,408	17.12.2015	19	61.3	15	04
Sub Total Matale District		4,279	-	51	194.0	40	09

Map 1.3 and Table 1.3 describes the CRC packages in Kandy District. A total of 50 roads with length of 221km have been listed under 3 CRC packages. They are KA1, KA2 and KA3.

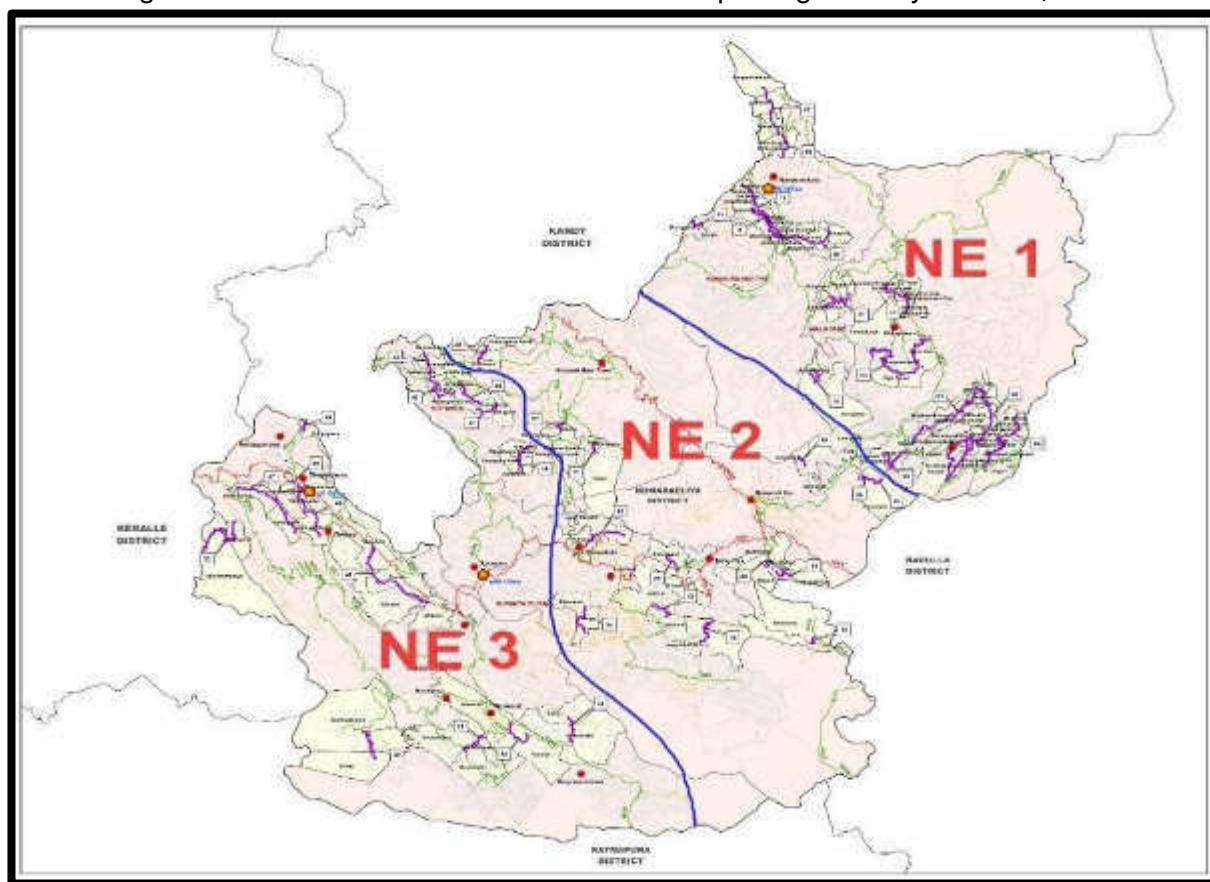


Map1:3. Locations of 50 Nos. (221.0 km) roads in Kandy District

Table 1.3 - CRCs in Kandy District

No.	Contractor	Accepted Contract Amount (Mn)	Commencement Date	No. of Roads	Total Road Length (km)	No of Roads Civil Works in Progress	No. of Handed Over Roads (As at 31 st of Dec. 2017)
KA1	Sierra Constriction (Pvt) Ltd	1,756	17.12.2015	17	76.2	13	4
KA2	Sierra Constriction (Pvt) Ltd	1,924	17.12.2015	17	70.85	15	2
KA3	Edward & Christie	2,097	17.12.2015	16	73.95	12	4
Sub Total Kandy District		5,777	-	50	221.0	40	10

Map 1.4 and Table 1.4 describes the CRC packages in Nuwaraeliya District. A total of 43 roads with length of 180km have been listed under 3 CRC packages. They are NE1, NE2 and NE3.

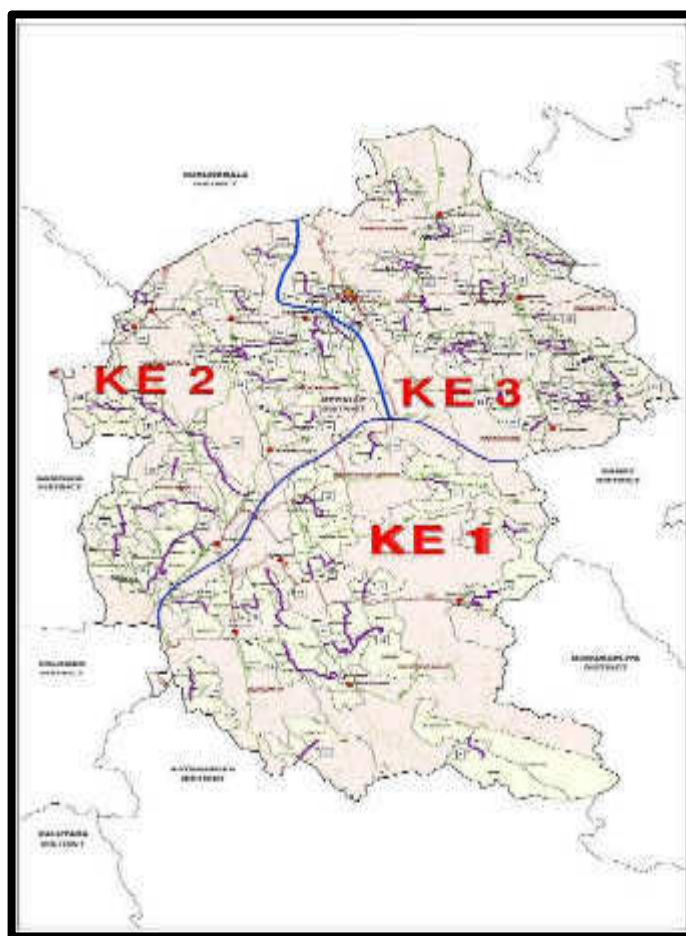


Map1:4. Locations of 43 Nos (180.0 km) roads in Nuwara Eliya District

Table 1.4 - CRCs in Nuwara Eliya District

No.	Contractor	Accepted Contract Amount (Mn)	Commencement Date	No. of Roads	Total Road Length (km)	No of Roads Civil Works in Progress	No. of Handed Over Roads (As at 31 st of Dec. 2017)
NE1	Sierra Constriction (Pvt) Ltd	2,298	17.12.2015	14	76.6	12	1
NE2	Sierra Constriction (Pvt) Ltd	1,242	17.12.2015	14	38.5	10	4
NE3	Sierra Constriction (Pvt) Ltd	2,070	17.12.2015	15	64.9	13	2
Sub Total Nuwaraeliya District		5,610	-	43	180.0	35	7

Map 1.5 and Table 1.5 describes the CRC packages in Kegalle District. A total of 63 roads with length of 217.0km have been listed under 3 CRC packages. They are KE1, KE2 and KE3.

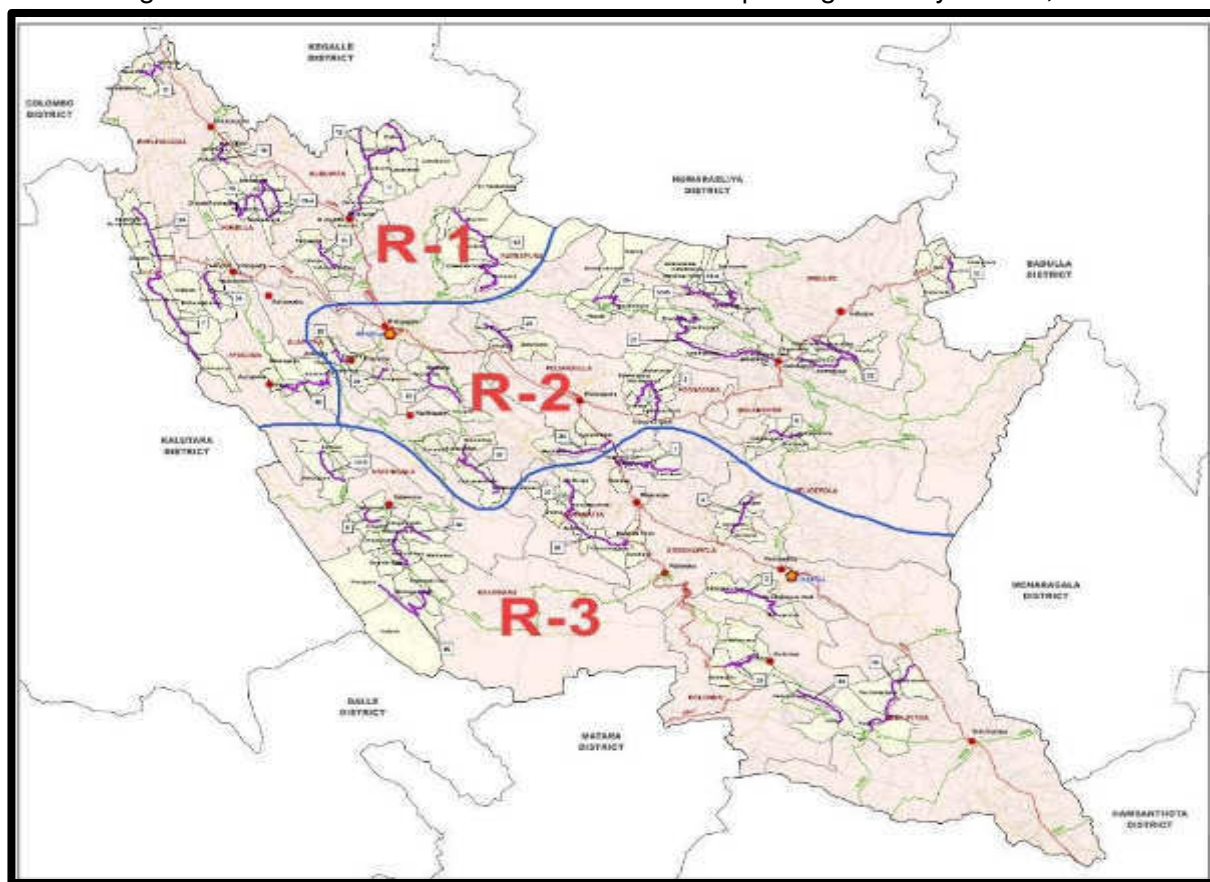


Map1:5. Locations of 63 Nos. (217.0 km) roads in Kegalle District

Table 1.5. - CRCs in Kegalle District

No.	Contractor	Accepted Contract Amount (Mn)	Commencement Date	No. of Roads	Total Road Length (km)	No of Roads Civil Works in Progress	No. of Handed Over Roads (As at 31 st of Dec. 2017)
KE1	K. D. Ebert & Sons Holdings (Pvt) Ltd	1,973	17.12.2015	17	74.75	13	-
KE2	Nawaloka Construction (Pvt) Ltd	1,817	17.12.2015	21	78.25	19	-
KE3	Nawaloka Construction (Pvt) Ltd	1,632	17.12.2015	25	64.12	21	-
Sub Total Kegalle District		5,422	-	63	217.12	53	-

Map 1.6 and Table 1.6 describes the CRC packages in Ratnapura District. A total of 38 roads with length of 255.0km have been listed under 3 CRC packages. They are R1, R2 and R3.

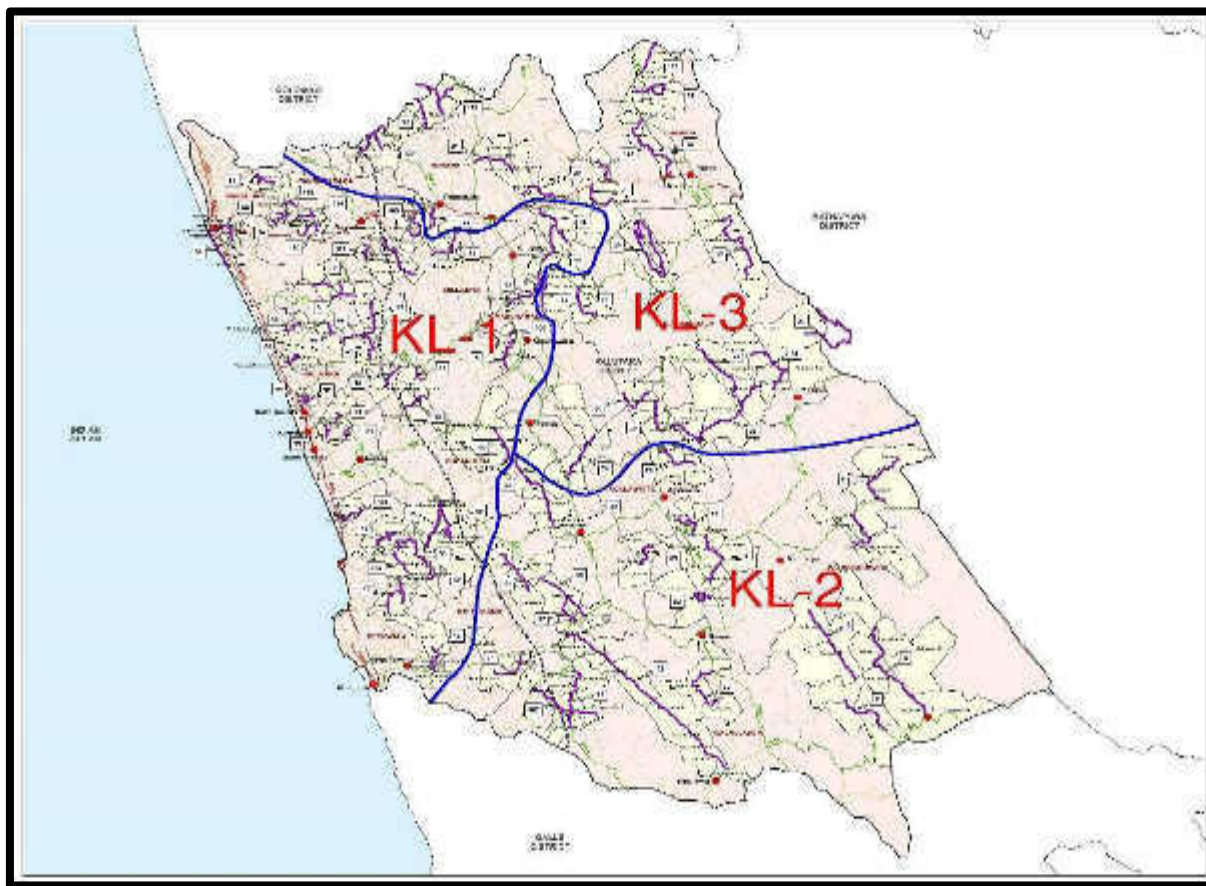


Map1:6. Locations of 38 Nos (255.0 km) roads in Ratnapura District

Table 1.6 - CRCs in Ratnapura District

No.	Contractor	Accepted Contract Amount (Mn)	Commencement Date	No. of Roads	Total Road Length (km)	No of Roads in Civil Works in Progress	No. of Handed Over Roads (As at 31 st of Dec. 2017)
R1	K. D. Ebert & Sons Holdings (Pvt) Ltd	2,022	17.12.2015	12	82.95	10	-
R2	K. D. Ebert & Sons Holdings (Pvt) Ltd	2,384	17.12.2015	14	91.7	12	-
R3	RR Construction (Pvt) Ltd	2,021	17.12.2015	12	80.35	10	02
Sub Total Ratnapura District		6,427	-	38	255.0	32	02

Map 1.7 and Table 1.7 describes the CRC packages in Kalutara District. A total of 83 roads with length of 277.0km have been listed under 3 CRC packages. They are KL1, KL2 and KL3.



Map1:7. Locations of 83 Nos. (277.0 km) roads in Kalutara District

Table 1.7 - CRCs in Kalutara District

No.	Contractor	Accepted Contract Amount (Mn)	Commencement Date	No. of Roads	Total Road Length (km)	No of Roads Civil Works in Progress	No. of Handed Over Roads (As at 31 st of Dec. 2017)
KL1	Maga Engineering (Pvt) Ltd	1,912	28.08.2016	42	91.43	23	-
KL2	Olympus Construction (Pvt) Ltd with Rani Construction (Pvt) Ltd	1,811	29.09.2016	19	88.44	07	-
KL3	Olympus Construction (Pvt) Ltd with Rani Construction (Pvt) Ltd	1,817	29.09.2016	22	93.35	10	-
Sub Total Kalutara District		5,540	-	83	273.22	40	-

1.5 Consultancy Services for the Project Implementation

PIC shall monitor and ensure that all the requirements of the construction contracts are adhered by the contractor. In case of any discrepancy/ deviation the PIC shall instruct the contractor to undertake corrective actions. The contracts are governed under the International Federation of Consulting Engineers (FIDIC) Conditions of Contract for Building and Engineering Works Designed by the employer, DB Harmonized Edition, June 2010.

Egis-CEA (JV) has been appointed as the Project Implementation Consultant for PIC3 with effect from 15th November 2015.

Duties and responsibilities of the consultants are being set out in the Terms of Reference (TOR) provided in the contract for Consultant's Services as follows:

- a) Oversee the activities of the Contractors during the design development and execution of the construction of the projects.
- b) Review and approve contractors' detailed designs and the cost for each civil work contract.
- c) Safeguard Compliance Monitoring.
- d) Project Performance and Monitoring Survey.
- e) Prepare and implement local and overseas capacity development program for staff of the implementation agency.
- f) To train counterpart staff from the client's organizations.
- g) Reporting requirements.

1.6 Purpose and Structure of the Report

1.6.1 Purpose of the Report

As stipulated under Section IX of Resettlement Framework (RF) on "Monitoring and Reporting" it is a requirement to prepare a Semi-Annual Monitoring Report on the Social Safeguard Compliance of the project. It overviews the land donation process conducted by the PIU and social safeguard activities conducted by Contractors and social safeguard monitoring activities executed by the PIC and PIU during the reporting period (1st of July 2017 to 31st of December 2017).

1.7 Overview of Institutional Framework

The Executing Agency (EA) of the iRoad Program is the Ministry of Higher Education and Highways (MOHEH) and the implementing Agency is the Road Development Authority (RDA) Project Implementing Consultant (PIC) for Central, Sabaragamuwa Provinces and Kalutara District of Western Province is Egis-CEA JV. The overall project organization chart is given below.

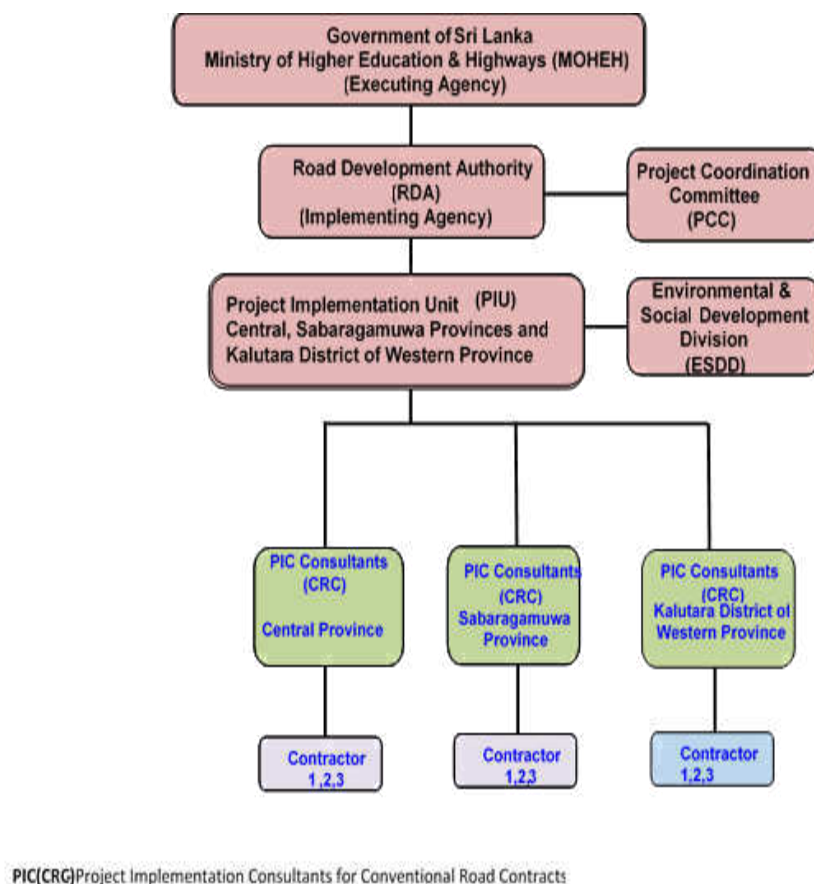


Figure 1. 1 - Overall Organizational Chart for Central, Sabaragamuwa Provinces and Kalutara District of Western Province

PIC is headed by Team Leader (TL) assisted by Environment Specialist, Contract & Claim Engineer, Resident Engineer for each district with Assistant Resident Engineers, Construction Engineers & Technical Officers. A full time **Social, Gender and Resettlement Specialist** directly assist the TL on social, gender and resettlement aspect.

PIU headed by Project Director for each Province managed land donation, utility relocation, linkage, maintain with government. Other organization and public grievances mechanism with Project Engineers, Social/Environment Officers and their Assistants. Environment and Social Development Division (ESDD) of Road Development Authority (RDA) and CSD and Safeguard Specialist Consultant of ADB (TA 8473) guide and assist for implement social safeguard component of iRoad program by sharing experiences regularly, field inspection visits and review the Social Safeguard Semi-Annual Report.

Duties of Social/Gender/Resettlement Specialist are;

1. Check and ensure detail design prepared by civil works contractors have incorporated feasible features based on the outcome from transect walks.
2. During preparation of subsequent tranche, prepare due diligence reports on 20% of randomly selected sample of roads for all ongoing projects tranches.
3. Monitor and evaluate implementation of the community participation process prescribed in the RF and recommend improvements to the participatory process to ensure broader participation of rural population in project roads formulation.
4. For rural roads require land donation, monitor the land donation process and conduct field visit on a monthly basis until land donation is finalized.
5. During construction phase, conduct monitoring of all roads and prepare monitoring reports on a biannual basis for all project tranches.
6. During maintenance phase, conduct monitoring of all roads and prepare monitoring report on an annual basis for all project tranches.
7. Implementing the Gender Action Plan (GAP) activities at the field level.
8. Lead the implementation of specific gender-mainstreaming activities as detailed in the GAP.
9. Monitor and report overall implementation of relevant activities included in the GAP for all tranches on a semi-annual basis.

To carry out his duties support of the following staff members from PIU, PIC and Contractors are provided

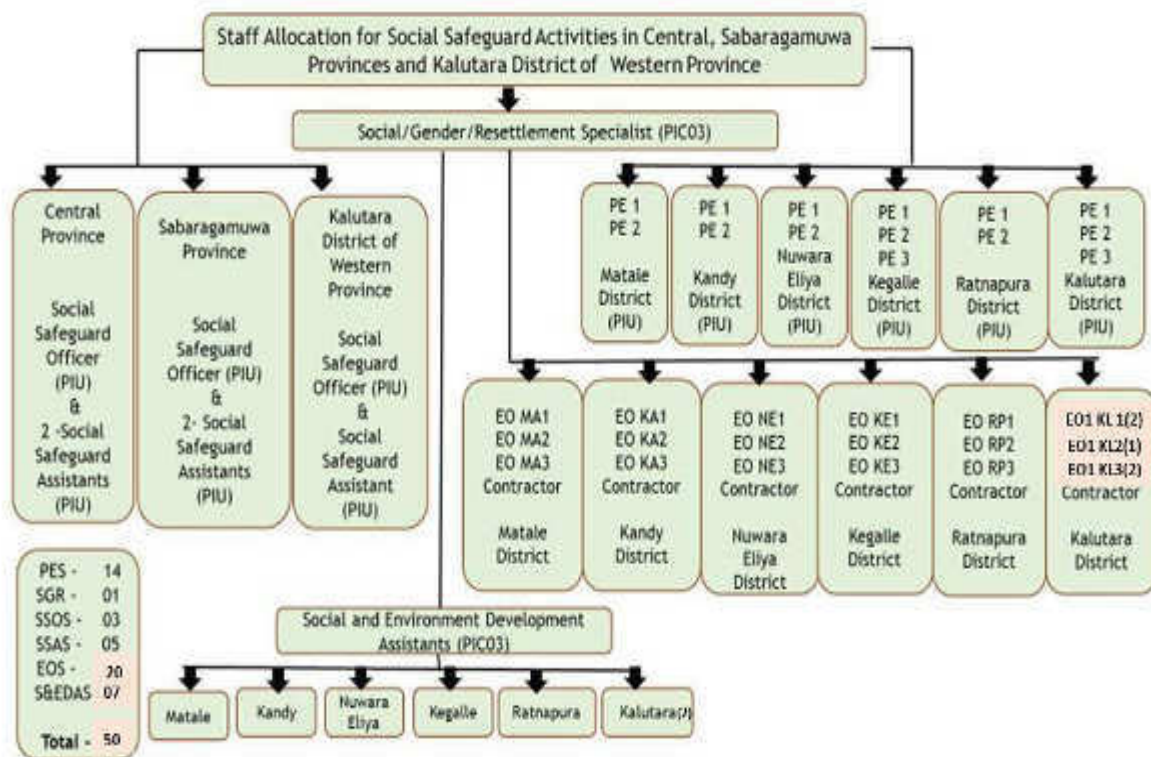


Figure 1. 2 - Staff Allocation for Social Safeguard Activities in Central, Sabaragamuwa Provinces and Kalutara District of Western Province

1.8 Overall Physical Progress of Civil Contracts

iRoad program PIC-3 monitor the Six Districts from Three Provinces. They are;

- Matale, Kandy and Nuwara Eliya Districts in Central Province
- Kegalle and Ratnapura Districts in Sabaragamuwa Province
- Kalutara District in Western Province

Each district has three civil contracts and 18 packages is total. Contract packages from Central and Sabaragamuwa Provinces commenced on 17th of December (Expect KE2 & KE3) KE2 and KE3 were commenced on 29th of March 2016 and Kaluthara District KL1 package was commenced on 28th August 2016, while KL2 and KL3 packages were commenced on 29th of September 2016. Overall physical progress of 18 Contract Packages are describe in Table 1.8.1, 1.8.2 and 1.8.3.

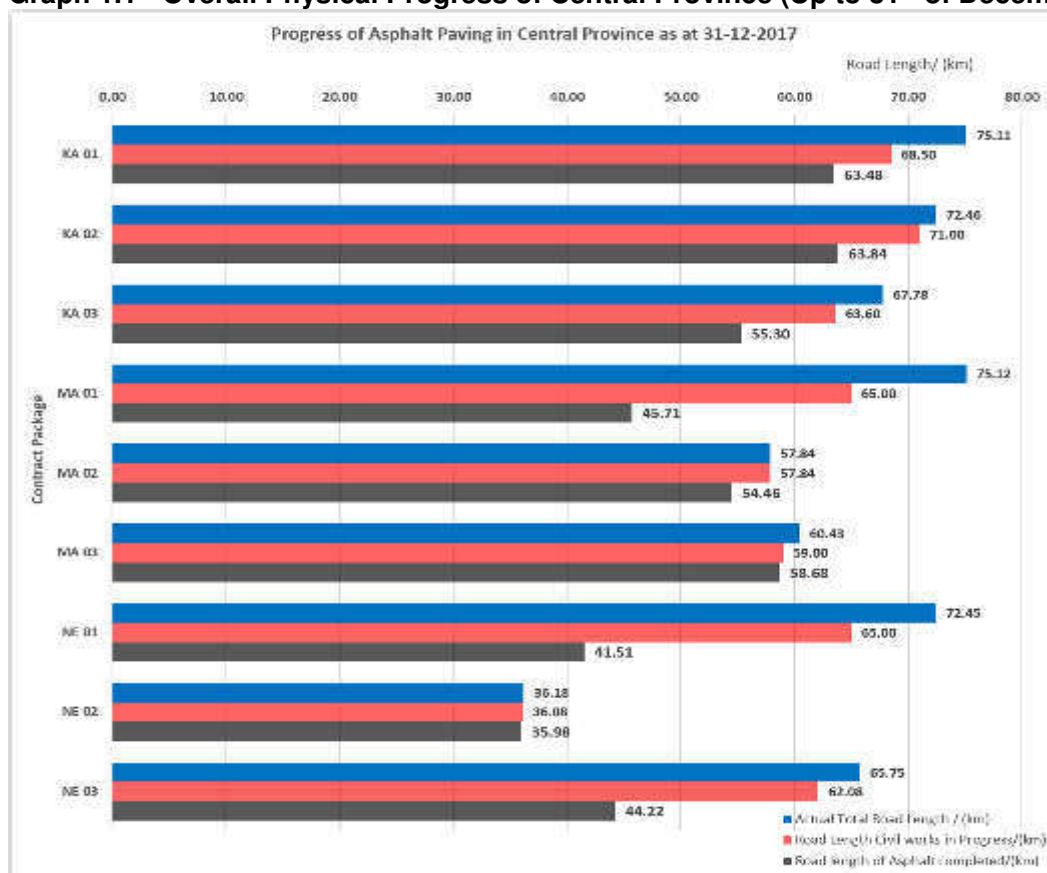
1.8.1. Overall Physical Progress of Central Province

Table 1.8.1 - Overall Physical Progress of Central Province (Up to 31st of December 2017)

Package No.	Contractor	Accepted Contract Amount (Rs. Million)	No. of Roads	Road Length (km)	No. of Roads; Civil Works in Progress	No. of Roads Handed Over (Up to 31 st Dec.2017)	Length of Handed Over Roads (Km)	Physical Progress as at 30 th of Nov. - 2017 Actual (%)	Physical Progress; Cumulative up to 31 st of Dec-2017 Actual (%)	
									Target (Revised)	Actual
KA1	Sierra	1,756	17	76.20	13	04	7.90	80.17%	100.00%	82.03%
KA2	Sierra	1,924	17	70.85	15	02	4.20	92.01%	100.00 (100.00)%	96.00%
KA3	Edward & Christie	2,097	16	73.95	12	04	18.52	76.25%	100.00 (100.00)%	78.90%
MA1	KD Ebert	1,622	18	75.15	16	-	-	54.99%	100.00 (100.00)%	54.99%
MA2	Edward & Christie	1,249	14	57.8	09	05	23.30	95.90%	100.00%	97.50%
MA3	CML-MDT	1,408	19	60.6	15	04	8.30	91.20%	100.00 (100.00)%	92.80%
NE1	Sierra	2,298	14	76.6	12	01	4.60	70.40%	100.00 (100.00)%	70.70%
NE2	Sierra	1,242	14	38.5	10	04	11.10	92.00%	100.00%	94.00%
NE3	Sierra	2,070	15	64.9	13	02	4.00	84.79%	100.00 (100.00)%	85.80%
Total/Avg.		15,666	144	594.55	115	26	81.92	81.97%	100.00%	83.64%

Graphical Presentation of Overall Physical Progress of Central Province

Graph 1.1 - Overall Physical Progress of Central Province (Up to 31st of December 2017)



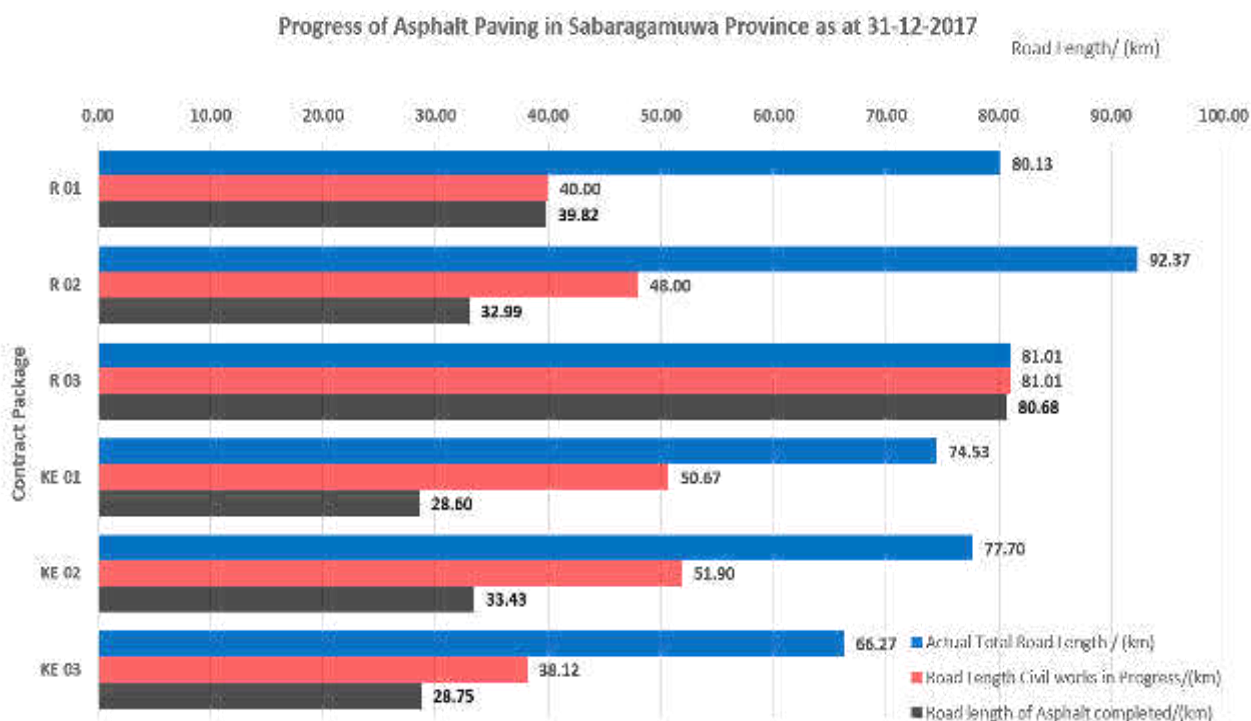
1.8.2 Overall Physical Progress of Sabaragamuwa Province

Table 1.8.2 - Overall Physical Progress of Sabaragamuwa Province (Up to 31st of December 2017)

Package No.	Contractor	Accepted Contract Amount (Rs. Million)	No. of Roads	Road Length (km)	No. of Roads; Civil Works in Progress	No. of Roads Handed Over (Up to 31 st Dec.2017)	Length of Handed Over Roads (Km)	Physical Progress as at 30 th of Nov. -2017 Actual (%)	Physical Progress; Cumulative up to 31 st of Dec-2017 Actual (%)	
									Target (Revised)	Actual
R1	KD Ebert	2,022	12	82.95	10	-	-	55.51%	100.00 (100.00)%	55.51%
R2	KD Ebert	2,384	14	91.7	12	-	-	46.86%	100.00 (100.00)%	46.86%
R3	RR Construction	2,021	12	80.35	10	02	9.73	95.83%	100.00 (100.00)%	98.64%
KE1	KD Ebert	1,973	17	74.75	13	-	-	47.99%	100.00 (100.00)%	47.99%
KE2	Nawaloka	1,817	21	78.25	19	-	-	44.44%	96.00 (94.60)%	46.14%
KE3	Nawaloka	1,632	25	64.12	21	-	-	40.83%	94.00 (91.77)%	42.45%
Total/Avg.		11,849	101	472.12	85	02	9.73	55.24%	97.73%	56.27%

Graphical presentation of Overall Physical Progress of Sabaragamuwa Province

Graph 1.2 - Overall Physical Progress of Sabaragamuwa Province (Up to 31st of December 2017)



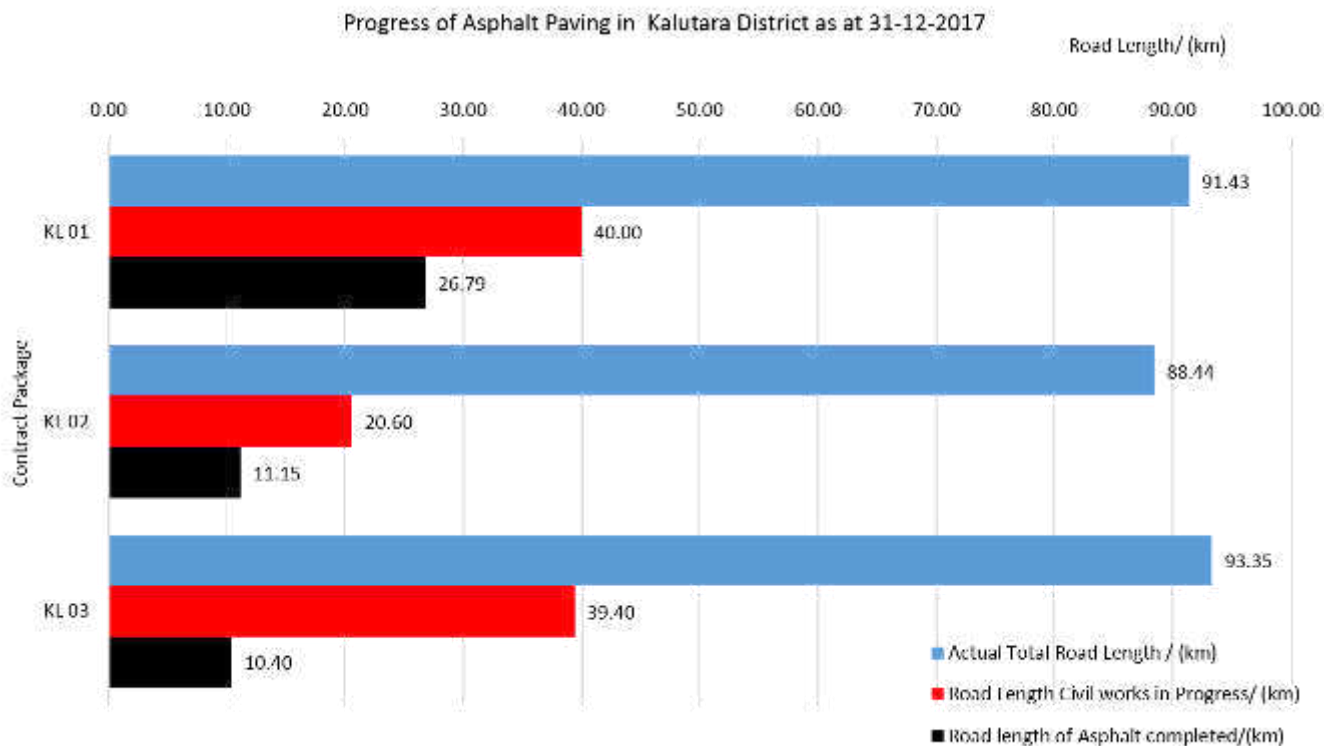
1.8.3 Overall Physical Progress in Kalutara District of Western Province

Table 1.8.3 - Overall Physical Progress in Kalutara District of Western Province (Up to 31st of December 2017)

Package No.	Contractor	Accepted Contract Amount (Rs. Million)	No. of Roads	Road Length (km)	No. of Roads; Civil Works in Progress	No. of Roads Handed Over (Up to 31 st Dec.2017)	Physical Progress as at 30 th of Nov. - 2017 Actual (%)	Physical Progress; Cumulative up to 31 st of Dec-2017 Actual (%)	
								Target (Revised)	Actual
KL1	MAGA	1,912	42	91.43	23	-	45.18%	62.24 (60.64)%	49.83%
KL2	OPCL Jv RCPL	1,811	19	88.44	7	-	20.02%	73.45 (58.12)%	21.21%
KL3	OPCL Jv RCPL	1,817	22	93.35	10	-	28.43%	47.78 (57.63)%	29.98%
Total/Avg.		5,540	83	273.22	40	-	31.21%	58.80%	33.67%

Graphical presentation of Overall Physical Progress of Kalutara District

Graph 1.3 - Overall Physical Progress of Kalutara District in Western Province (Up to 31st of December 2017)



2. COMPLIANCE ON SOCIAL SAFEGUARDS REQUIREMENTS

The loan agreements, Facility Administrative Manual (FAM) and Resettlement Framework (RF) of iRoad program describes about compliance and requirements on social safeguard under the existing legislations and policies of Government of Sri Lanka (GOSL) and Asian Development Bank (ADB). This section discusses about the compliance with respect to above documents.

2.1 Compliance with Loan Agreement (Social Safeguards & Gender)

The requirements stipulated in the loan conditions of Tranche 3 have been or are being complied with as detailed in the below table.

Table 2.1 - Compliance with Loan Covenant (Social Safeguards & Gender)

Item/ Section/ Schedule	Description	Status of Compliance
Schedule 5 – Execution of the project; Financial matters	<p><u>Safeguards</u></p> <p>3. The Borrower shall ensure, or cause RDA to ensure, that the Project does not have any Indigenous Peoples Safeguards and Involuntary Resettlement Safeguards impacts, both within the meaning of SPS. In the event that the Project does have any such impact, the Borrower shall take all steps required to ensure that the Project complies with the RF and IPPF, applicable laws and regulations of the Borrower and with SPS.</p> <p>4. The Borrower shall ensure, or cause RDA to ensure, that any voluntary donation of land by beneficiaries for any provincial or rural road is implemented in accordance with the procedures laid out in Appendix 3 of the RF after free, prior and informed consultation and consent of the affected persons, provided that there shall be no voluntary land donation for national roads.</p>	<p>Complied with respect to project 2 and 3 of iRoad program. Roads selected for CRC packages (or rural roads) have minimum Right of Way (ROW) not less than 2.5 m. Road improvement works have been carried out within the available road corridors and no widening of existing ROW has been done. Voluntary land donation process as indicated under Appendix 3 of RF has been utilized only at locations where additional strips of land was required to improve road user safety.</p> <p>No any road passing through or close to settlements of indigenous people have been selected in projects appraised under PIC 3.</p> <p>Road improvement works of CRC packages have been carried out mainly within the available road corridors. However, at certain locations additional small strips of lands from adjacent land lots have been required to improve the road user safety and to develop lead away drains.</p> <p>Obtaining such small land strips have followed the procedures stipulated under appendix 3 of the RF.</p> <p>No incident has been recorded of eminent domain or other state power used for taking of additional land strips.</p>

Item/Section/ Schedule	Description	Status of Compliance
Schedule 5 – Execution of the project; Financial matters	<p>Human and financial resources to implement safeguards requirements</p> <p>5. The Borrower shall make available, or cause RDA to make available, necessary budgetary and human resources to fully implement the SPS, IEE, EMP and any safeguard documents which may be prepared for the Project.</p>	<p>The CSD and Safeguards Specialist consultant under TA8473 have conducted awareness sessions to social, gender, resettlement staff of PIUs and PICs on land donation process. A guide note was also developed and distributed among PIU, PIC and contractor staff. Details of land donation is discussed separately in this report.</p> <p>PIC 3 in Sabaragamuwa, Central Provinces and Kalutara District of Western Province under tranches one and two. No new road or project has been considered. The road works have been carried out mainly within the available road corridor and voluntary land donation process has been duly followed at locations where additional land strips has been required.</p> <p>No incident has been reported of eminent domain or other state power used for taking of additional land strips.</p> <p>Being complied with for all projects appraised under PIC 3.</p> <p>Budgetary allocations are found in the contract documents. A Social Safeguards Officer has been appointed to each PIU established at Provincial level. (Annexure 01-Duties of Social Safeguard Officers) These Social Safeguards Officers are assisted by Safeguards Assistants appointed for each PIU. With the Environment Safeguards Officer, the Social Safeguards Officer and their assistants make up the Environment and Social Unit (ESU) within each PIU.</p> <p>A Social, Gender and Resettlement Specialist (SGRS) has been appointed for PIC 3 and seven Social & Environmental Development Assistants who are stationed at Resident Engineer's offices have appointed. (Annexure 02-Duties of Social & Environment Development Assistants) CRC package contractors of all 18 CRC have appointed suitable Environmental Officers who assist the PIU and PIC in executing social safeguards related tasks.</p>

Item/Section/ Schedule	Description	Status of Compliance
Schedule 5 – Execution of the project; Financial matters	<p>Safeguards – Related provisions in bidding documents and civil works contracts</p> <p>6. The Borrower shall ensure, or cause RDA to ensure, that all bidding documents contain provisions that require contractors to:</p> <p>(a) comply with the measures relevant to the contractor set forth in any safeguards document, and any corrective or preventative actions set forth in the Safeguards Monitoring Report;</p> <p>(b) make available a budget for all such safeguard measures; and</p> <p>(c) provide the Borrower with a written notice of any unanticipated environmental, resettlement or small ethnic community peoples risks or impacts that arise during construction, implementation or operation of the Project that were not considered in the IEE, EMP and any other safeguard plans.</p> <p>Safeguards monitoring and reporting</p> <p>7. The Borrower shall do the following or cause RDA to do the following:</p> <p>(a) submit annual Safeguards Monitoring Reports to ADB and disclose relevant information from such reports to affected persons promptly upon submission;</p>	<p>Complied with for all projects appraised under PIC 3.</p> <p>Sabaragamuwa, Central Provinces and Kalutara District of Western Province under PIC3 are also categorized as Category “B” on Involuntary Resettlement Category “C” on indigenous people’s safeguards as per Tranche 3 social safeguard categorization.</p> <p>During this reporting period no incident of physical or economical displacement has been reported in CRC packages.</p> <p>Being complied with six districts appraised under PIC 3.</p> <p>The PIC 3 has prepared and submitted three Semi-annual progress reports on social safeguards compliance as January – June 2016, July – December 2016 and January – June 2017. This is the fourth Semi-Annual Monitoring Report which covers the time period from July to December 2017.</p> <p>No any unanticipated social risks and impacts or cases of physical/ economic displacement including involuntary resettlement have arisen during construction works of the projects.</p>

Item/Section/ Schedule	Description	Status of Compliance
Schedule 5 – Execution of the project; Financial matters	<p>(b) if any unanticipated environmental and/or social risks and impacts arise during construction, implementation or operation of the Project that were not considered in the IEE, EMP, and any safeguard documents, promptly inform ADB of the occurrence of such risks or impacts, with detailed description of the event and proposed corrective action plan; and</p> <p>(c) report any actual or potential breach of compliance with the measures and requirements set forth in the IEE, EMP and any safeguard documents promptly after becoming aware of the breach.</p> <p><u>Prohibited List of Investments</u></p> <p>8. The Borrower shall ensure, or cause RDA to ensure, that no proceeds of the Loan are used to finance any activity included in the list of prohibited investment activities provided in Appendix 5 of the SPS.</p> <p><u>Labour Standards</u></p> <p>9. The Borrower shall ensure that</p> <p>(a) all contractors under the Project comply with all applicable labor laws and regulations, do not allow employment of child labor for Project activities, encourage the employment of the poor, particularly women, and provide appropriate facilities for women and children in work sites;</p> <p>(b) people directly affected by the Project are given priority to be employed by the Project;</p> <p>(c) contractors do not differentiate wages between men and women for work of equal value; and</p> <p>(d) specific clauses ensuring these shall be included in the contracts.</p>	<p>No any actual or potential breach of compliance on social safeguards were observed or reported during implementation of works contracts under PIC 3.</p> <p>Being complied with for all projects appraised under PIC 3. No incident was observed or reported where any proceeds of the loan has been used for any activity listed under the list of prohibited investment activities as indicated in Appendix 5 of SPS.</p> <p>Being complied with for all projects appraised under PIC 3. Specific contract clauses have been included in Bidding documents of all CRC packages to avoid discrimination of labour, employment of child labour and to encourage women labour.</p>

Item/Section/ Schedule	Description	Status of Compliance
Schedule 5 – Execution of the project; Financial matters	<p><u>Performance Monitoring</u> <u>(Loan Agreement Tranche 1)</u></p> <p>18. The Borrower shall cause, within 3 months of effectiveness of the first loan under the Facility, MOHPS and RDA to establish baseline for performance indicators to be used for monitoring implementation of each project under the Facility.</p>	<p>PIC 3 has collected the baseline standards (including baseline standards on socioeconomic aspects) as required in the Project Performance Monitoring System (PPMS). The TA Consultant for CSD and Safeguards (TA 8473) and Environment and Social Development Division (ESDD) of RDA assisted PIC 3 in completing this task. The documents have been submitted to ADB.</p>

2.2 Compliance with Requirements in the Resettlement Framework (RF)

Initial selection of rural roads has been carried out based on the information gathered through District Secretariats, Divisional Secretaries and civil societies. These roads have been then inspected to verify the availability of land (i.e. Right of Way). Other requirements stipulated in the RF have been or are being complied with as detailed in the below table.

Table 2.2 - Compliance with RF with respect to PIC 3

Item/ Section/ Schedule	Description	Status of Compliance
A. Background	<p>Rural Roads</p> <p>Paragraph 4: For the rural roads, there will be three contract packages per district. The contractor will be responsible for construction of the road over 2 years and performance-based maintenance for another 3 years. For the rural roads, the improvements will be undertaken completely within the existing right of way (ROW) which is between 2.5m to 5.5m. Rehabilitation works will include improving pavements/road surface, construction of side drains and embankments, and improvement of culverts, cause ways and bridges.</p>	<p>No road having an average ROW less than 2.5 m was selected. Locations where improvements to road structures and safety needs have been highlighted in transect walk records.</p> <p>All road improvement works are being carried within the available ROW. Voluntary land donation process has been duly followed to obtain small strips of land from adjoining lots where required (for the purposes of road safety).</p>
E. Screening Criteria of Subsequent Projects	<p>Paragraph 44. The PIU will be responsible for clearly documenting the answers to these questions in a table format. In addition, the PIU will submit to ADB the Involuntary Resettlement (IR) Impact Categorization Checklist in Appendix 1 for each subsequent tranche. Based on the screening, the tranche will be assigned to one of the following categories depending on the significance of probable involuntary resettlement impacts:</p> <p>(i) Category A – A proposed tranche is classified as Category A if it is likely to have significant involuntary resettlement impacts. A resettlement plan, including an assessment of social impacts, is required.</p> <p>(ii) Category B – A proposed tranche is classified as category B if it includes involuntary resettlement impacts that are not deemed significant. A resettlement plan, including assessment of social impacts, is required.</p> <p>(iii) Category C – A proposed tranche is classified as Category C if it has no involuntary resettlement impacts. No further action is required.</p>	<p>IR categorization checklists have been prepared on a province basis. During SAPE works which include Sabaragamuwa, Central Provinces and Kalutara District of Western Province.</p> <p>A public information leaflet is distributed to all living along a given road indicating the scope of work and how public could assist the program. A sample of this leaflet is in Annexure 03.</p>

Item/ Section/ Schedule	Description	Status of Compliance
E. Screening Criteria of Subsequent Projects	<p>2. Land Acquisition Due Diligence Reports</p> <p>Paragraph 48: If no acquisition and resettlement impacts were identified during screening, the government will be required to prepare a due diligence report providing support and evidence that there is no impact on land and structures. The due diligence report should confirm whether there are outstanding grievances or issues from previous acquisition of land. The information in the report should be supplemented with findings and analysis from the socioeconomic survey comprising of 20% of households in the project affected area.</p>	<p>Complied with in during SAPE works.</p> <p>Involuntary Resettlement Due Diligence and Socioeconomic Assessment Reports are available Sabaragamuwa Province and for Kalutara District (Project 2) and Central Province (Project 3).</p> <p>These reports include two sections; section 1 on Involuntary Resettlement and section 2 on the socio-economic profile.</p>
E. Screening Criteria of Subsequent Projects	<p>3. Due Diligence Report for ongoing Tranche</p> <p>Paragraph 49: During preparation of subsequent tranche, a due diligence for existing on-going projects will be carried out by the PIC. The PIC report on all roads with land acquisition and donation and 10% sample of remaining roads.</p>	<p>Being complied with.</p> <p>A social safeguard compliance due diligence report was prepared and submitted to ADB during PFR for tranche 3 and 4.</p>

2.3 Compliance to the Social Requirements under the Project Facility Administration Manual (FAM)

Updated version of the Project Facility Administration Manual (FAM), October 2015 includes sections on safeguards (Involuntary Resettlement, Indigenous Peoples and Grievance Redress Mechanism), gender and social dimensions and performance monitoring. These requirements are either complied or are being complied with under tranches one, two and three. Details of each item and status of compliance is summarized in below.

Table 2.3 - Compliance with Facility Administration Manual

Item/ Section/ Schedule	Description	Status of Compliance
VII Safeguards	<p>B. Involuntary Resettlement</p> <p>Paragraph 55. Tranche 1 and 2 are classified as 'Category B' in accordance with SPS. The improvement of all project roads will be carried out within the existing alignment with no widening.</p> <p>However, for the 7-year road management contract of selected national roads, resettlement impact might be encountered at a late stage.</p> <p>Paragraph 56. Tranche 3 is classified as category "B" in accordance to SPS following the same categorization as the previous tranches.</p> <p>In project 2 (Sabaragamuwa Province and Kalutara District) Project 3 (Central Province) under Tranche Two and three.</p>	<p>Complied for project appraised under tranche one and two.</p> <p>A land acquisition due diligence was undertaken for all roads under project 2 & 3 and did not identify any significant and permanent impact on land, structures, private trees, or community resource properties. Social impact assessment comprising at least 20% households and focused group discussions were also conducted during Survey and Preliminary Engineering works of roads selected under tranche two. This include Sabaragamuwa , Central Provinces and Kalutara District of Western Province which included projects 2 & 3.</p> <p>Complied with in PIC 3.</p> <p>Tranche 3 only provided second slice of funds for civil works of projects 2 & 3 appraised under tranche two (no new roads were included).</p> <p>All improvements of rural roads under CRC packages are carried out within the available road corridor or ROW. No permanent physical or economic displacement leading to involuntary resettlement has NOT occurred during implementation of civil works under PIC 3.</p>

<p>VII Safeguards</p>	<p>Pre-construction Paragraph 57: The RDA supported by its ESDD and CSD consultants will be responsible for conducting a transect walk for each rural road, during which the community will be consulted on how to (i) minimize construction impact, (ii) identify and minimize social and environment impact, and (iii) integrate road safety design. The community will also be briefed about the Grievance Redressal Mechanism. The results from the transect walk (report and map) will be submitted to the civil works contractor who will reconfirm the ground realities and integrate feasible features into the Level 1 final design. The PIC will review final design.</p> <p>Construction and maintenance Paragraph 58: During construction phase, the PICs will be responsible for conducting semi-annual onsite social safeguard monitoring. During maintenance phase, the PICs will be responsible for conducting annual onsite social safeguard monitoring. PICs should pay close attention to ensure that all grievances are addressed in a timely manner. Reporting templates can be found in the resettlement framework.</p> <p><i>Preparation of subsequent tranches or unanticipated impact</i> Paragraph 59: A resettlement framework has been prepared to guide the preparation of all tranches. For preparation of subsequent tranches, the PICs will carry out due diligence on the ongoing tranches.</p>	<p>Complied in with during SAPE works for roads appraised under project 2 & 3 of tranche 2. Transect walk surveys and public consultations were conducted in all rural roads selected under projects 2 and 3. This information has been submitted to respective civil works contractors, who have reconfirmed the ground realities and integrated feasible features in to level 1 design. PIC3 has reviewed and approved such designs.</p> <p>Being complied with civil works of all CRC packages have now commenced and tranche three has provided the second slice of loan for works of projects 2 & 3. PICs with respective PIUs, contractor staff are conducting regular onsite monitoring of social safeguards compliance. ESDD of RDA and the TA consultant also conduct periodic onsite visits to monitor the implementation of social safeguards practices by PIU, PIC and contractors of Sabaragamuwa, Central and Kalutara District of western Province.</p> <p>PIC 3 on behalf of their PIUs of projects 2 and 3 have prepared and submitted semiannual monitoring reports on safeguards compliance for January-June 2016, July-December 2016 and January-June 2017.</p>
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	<p>C. Indigenous Peoples</p> <p>Paragraph 61: For Tranches 1 and 2, no indigenous people were identified during due diligence and are categorized as 'C' per ADB SPS. Tranche 3 will continue to finance the subprojects identified in the two earlier tranches, therefore, it will follow the categorization of 'C'. In case any adverse impacts are identified during implementation, the RDA will ensure that the indigenous peoples plan (IPP) is prepared in accordance with the IPPF and the IPP is reviewed and approved by ADB before commencement of the relevant section of the civil works contract.</p>	<p>Being complied with.</p> <p>There are no indigenous people's settlements or activities in 6 Districts under PIC 3.</p>
	<p>D. Grievance Redress Mechanism</p> <p>Paragraph 62: The Grievance Redress Mechanism (GRM) will be established consistent with the requirements of the EARF. Grievances from the affected people on social and environmental issues during project implementation will be addressed mainly through the existing local administrative system. Depending on the nature and significance of the grievances or complaints, grievances will be addressed at three levels. The first will be at the grass roots level where complaints will be directly received and addressed by the contractor, PIC or PIU representative on site. Grievances which are simple but still cannot be addressed at the grass roots level will be addressed at the Grama Niladhari division level. More complex grievances which cannot be addressed at the Grama Niladhari (GN) division level will be addressed at the Divisional Secretariat (DS) level. There will be a Grievance Redress Committee at both the Grama Niladhari division and Divisional Secretariat levels.</p>	<p>100% of GRCs established at DS level and 98% of GND level GRCs have established up to December 2017 and during the reporting period 05 of DS level GRCs and 82 of GND level GRCs have established.</p>
VIII Safeguards	<p>A. Gender and Development</p> <p>Paragraph 63: Tranches 1, 2, and 3 are categorized as "Effective Gender Mainstreaming" or EGM. During preparation of Tranches 1 and 2, separate Gender Action Plans (GAPs) were formulated since the two tranches covered different geographical areas. During preparation of Tranche 3, the GAP for the entire investment program was formulated since the entire scope of the investment program is now defined and subsequent tranches will finance the subprojects that were appraised in the first two tranches.</p>	<p>One consolidated GAP has been prepared for the entire investment program during preparation of tranche three.</p> <p>Implementation progress of GAP (Up to December 2017) has attached as Annexure 04.</p>

	<p>Paragraph 64: To ensure that these and other gender issues are addressed and complied with, the project implementation consultant will include a social/gender development expert. The PICs will provide monitoring support and ESDD/RDA will be responsible for the overall implementation the GAP. Resource has been allocated for the recruitment of the four gender experts as part of the four different PIC packages. Semi-annual monitoring of the GAP shall be prepared and submitted to ADB for disclosure.</p>	<p>PIC 3 has a full time Social, Gender and Resettlement Specialist (SGRS) and seven assistants on District basis to assist the SGRS. Two Assistants have appointed for Kalutara District of Western Province.</p> <p>ESDD/ RDA and TA Consultant for CSD and Safeguards (TA 8473) is monitor implementation of requirements of the GAP in each province.</p> <p>The semi-annual report prepared on social safeguards by PIC 3 has included a separate section on implementation of GAP.</p>
	<p>B. HIV and AIDS Paragraph 66: RDA will ensure that all civil works contractors complete the following: (i) carry out awareness programs for labor on the risks of sexually transmitted diseases/AIDS and human trafficking; and (ii) disseminate information at worksites on the risks of sexually transmitted diseases and HIV/AIDS as part of health and safety measures for those employed during construction. Contracts for all subprojects will include specific clauses on these undertakings, and compliance will be strictly monitored by RDA, with the support of construction supervision consultants during project implementation.</p>	<p>Being complied with in 18 CRCs appraised under PIC 3.</p> <p>CRC package contractors with assistance from PIC 3 has conducted or are in the process of conducting HIV and AIDs awareness programs. Details of the progress of these workshops are discussed separately in Section 3.1. Photo evident of conducted awareness programs are in Annexure 05.</p>
	<p>D. Labor Paragraph 68: The project construction is expected to generate employment opportunities for local communities during construction and maintenance phases. Men and women will be paid equally for equal work. Provisions are in the bidding documents for the contractors to ensure that all the civil works comply with core labour standards (e.g. no child labour; no bonded labour; no work discrimination regardless of gender, race, and ethnicity; and freedom of association and collective bargaining). Targets for employing women for construction and maintenance have been established in the GAP. The project implementation consultant will monitor the provisions.</p>	<p>Being complied with in 18 CRCs appraised under PIC 3.</p> <p>Details of implementing labour laws and requirements are discussed separately in Section 3.1 of this report and photo evident of female labour participation are in Annexure 06.</p>

3. COMPLIANCE WITH GENDER ACTION PLAN (GAP)

A Gender Action Plan (GAP) has been formulated for iRoad Program as the program classified as Effective Gender Mainstreaming (EGM) project. The GAP includes;

- (i) Ensuring that at least 40% women are consulted in the final design of rural access roads.
- (ii) Integrating safety and elderly-women-children-disabled friendly features.
- (iii) Employing at least 30% of local employees hired for road maintenance are women and that they receive equal wages for equal work in project works.
- (iv) Providing training in routine road maintenance to all employed women Employees.
- (v) Encourage women's participation in road safety, STI and human trafficking awareness campaigns.

Story of Mrs. Asilin

Mrs. Asilin is a 56 years old widow who resides in Godaulpatha, Wilgamuwa, Matale. She is employed at Malgammana-Gangeyaya (MA33) road that is being developed under iRoad program. She is a mother of three children. One of them is married and the others are schooling. She doesn't have any other property except the house she lives in. The house with two rooms was completed with the daily wages that Mrs. Asilin has earned after the death of her husband, 15 years ago.

She still works for iRoad project for one and half years, and earns a salary of Rs. 25,000/- per month. Her salary is sufficient for family expenditures such as food, medicine and charity work as well as the educational expenses of her children. She expects to send her children for higher education.

“Working for road construction doesn't harm my pride. This is a work of service for the society. Now I don't need to ask money from others. I live happily with my children and give them a good education”.

This is how her self-confidence turned in to words.

Prepared by:
Wimansa Ekanayake
Social & Environment Officer
CML MTD Construction Company
Matale



Table 3.1 - Status of Gender Composition of Consultants, Contactors' staff and labour crew in iRoad Project - Central, Sabaragamuwa Provinces and Kalutara District of Western Province as at 31st December 2017.

Working Location		Gender		Total Nos.	Female Percentage
		Male	Female		
TL Office	Eheliyagoda	19	6	25	24%
RE Offices	Matale (MA)	19	10	29	34%
	Kandy (KA)	14	5	19	26.3%
	Nuwara Eliya (NE)	22	02	24	8.3%
	Kegalle (KE)	17	3	20	30%
	Ratnapura (R)	6	5	11	45.4%
	Kalutara (KL)	14	6	20	46%
ARE Offices	Matale (MA)	15	3	18	16.6%
	Kandy (KA)	24	8	32	25%
	Nuwara Eliya (NE)	29	2	31	6.4%
	Kegalle (KE)	20	5	25	20%
	Ratnapura (R)	31	6	37	16.2%
	Kalutara (KL)	36	7	43	16.2%
Contractor's Offices	MA1	29	8	37	21.6%
	MA2	51	04	55	7.2%
	MA3	36	06	42	14.3%
	KA1	81	14	95	14.7%
	KA2	79	17	96	17.7%
	KA3	84	11	95	11.5%
	NE1	34	11	45	24.4%
	NE2	25	06	31	19.3%
	NE3	41	04	45	8.8%
	KE1	33	15	48	31.2%
	KE2	54	08	62	13%
	KE3	46	17	63	27%
	R1	31	06	37	16.2%
	R2	22	06	28	21.4%
	R3	47	06	53	11.3%
	KL1	60	03	63	4.7%
	KL2	15	05	20	25%
	KL3	40	04	44	9%
Contractor's Work Sites	MA1	69	05	74	6.7% *
	MA2	79	29	108	26.8%
	MA3	178	17	195	8.7%
	KA1	275	12	287	4.1%
	KA2	352	12	364	3.3%
	KA3	285	02	287	0.7%
	NE1	179	20	199	10%
	NE2	75	-	75	0%
	NE3	175	03	178	1.7%
	KE1	28	15	43	34.8%*
	KE2	257	23	280	8.2%
	KE3	142	27	169	16%
	R1	19	07	26	27%*
	R2	25	01	26	3.8%*
	R3	270	02	272	0.7%
	KL1	222	04	226	1.7%
	KL2	197	07	204	3.4%
	KL3	129	20	149	13.4%
Total		4030	425	4455	9.5%

* According to the presentations of monthly Progress Review Meetings, Contractor's labour crew has decreased as a result of temporary stop of construction work in four Contract Packages (R1, R2, KE1 & MA1)

3.1 HIV / AIDS Prevention and Health Awareness Program

Under updated Facility Manual, Section B VIII-A and according to the Contract Document Volume 3 S.EL.108.3, Volume 5A BOQ pay item 108(1), the Contractor has to conduct above program to all staff and the local communities near the road development sites via approved service provider in accordance with the S.C.1.6.7 of Condition of Contract. The project has made arrangement to implement the program into two steps at each package.

- Step 1 – HIV / AIDS prevention and Health awareness program for contract staff and labors.
- Step 2 - HIV / AIDS prevention and Health awareness program for local communities near the road development sites.

PIC has assisted the Contractors to select the service providers for two provinces through competitive bidding procedure to conduct step 1 and 2 program with the intention of implementing more efficient and effective program for the benefit of target groups.

The program has been specially designed to cover following areas;

- Epidemiological and behavioral surveillance, complication of other health and data relevant to HIV risk.
- Health education and risk reduction activities, including individuals, groups and community level interventions.
- Build up linkages to diagnosis and treatment of other sexually Transmitted Disease (STD).
- Public information calculates on change the unhealthy attitudes.
- Health camp to the participant's checkup diabetic, Blood pressure condition and instruct to address the issues.
- HIV prevention capacity building activities.

After receiving experience from service providers, PIC 3 has decided to conduct this awareness programs directly with Provincial Medical Health Officers. This initiative has been successful at Kalutara district of Western Province in Step 1 Program (Contract Package - KL2) **Annexure 07** and Step 2 program at the Kegalle District (Contract Package - KE3) **Annexure 08**. Other Contractors of the PIC3 has expect to conduct HIV/AIDS prevention awareness programs with the Provincial Medical Health Officers. Tentative program for conducting the HIV/AIDS Prevention and Health Awareness Program presented in Table 3.2.

3.2 Conducted and Planned HIV / AIDS Prevention and Health Programs

Table 3.2. Present Situation of Conducting HIV / AIDS Prevention & Health Awareness Programs

District	Package	Step 1		Step 2	
		Planned Date	Conducted Date	Planned Date	Conducted Date
Matale	MA1	27/11/2016	27/11/2016	19/08/2017	-
	MA2	09/11/2016	03/12/2016	24/06/2017	24/06/2017
	MA3	26/11/2016	26/11/2016	19/07/2017	19/07/2017
Kandy	KA1	08/12/2016	10/12/2016	22/07/2017	-
	KA2	19/11/2016	19/11/2016	15/07/2017	05/08/2017
	KA3	18/11/2016	18/11/2016	31/07/2017	29/09/2017
Nuwareliya	NE1	17/12/2016	20/12/2016	14/08/2017	-
	NE2	18/12/2016	21/12/2016	18/07/2017	-
	NE3	19/12/2016	22/12/2016	20/07/2017	-
Kegalle	KE1	17/11/2016	17/11/2016	12/06/2017	15/06/2017
	KE2	21/11/2016	21/11/2016	26/09/2017	30/08/2017
	KE3	29/11/2016	29/11/2016	27/08/2017	07/11/2017
Ratnapura	R1	16/10/2017	18/10/2016	01/07/2017	-
	R2	10/11/2016	10/11/2016	21/08/2017	-
	R3	29/12/2016	29/12/2016	29/08/2017	-
Kalutara	KL1	22/05/2017	22/05/2017	Not Decided	-
	KL2	10/07/2017	10/07/2017	Not Decided	-
	KL3	11/08/2017	11/08/2017	Not Decided	-

Due to weak cash flow situation of two contractors, they were delayed conducting HIV / AIDS Prevention & Health Awareness Programs according to the fixed plans and they expect to conduct these programs in next year.

SGRS, Social and Environment Development Assistants, Project Engineer and relevant officers from PIU and contractor were observed conducted awareness programs.

3.3 Road Safety Awareness Programs

Under section 8-A, 65 of Facility Administration Manual Activity 1.5 of GAP is required to conduct eighteen (18) road safety awareness programs targeting local communities with special emphasis on women participation.

Schools were selected to conduct the program because the parents, teachers and students of particular school usually use the developed roads and they can disseminate safety rules among other villagers. Progress of the Road Safety Awareness Program of school community is summarized in Table 3.3

Table 3.3 Summarized Progress of the Road Safety Awareness Programs

District	PKg.	Venue	Conducted Date	Potential Participation							
				Students		Teachers		Parents		Total	
				M	F	M	F	M	F	M	F
Matale	MA3	Rathmalgahayaya	12/06/2017	48	51	04	07	06	12	58	70
Kegalle	KE1	Ke/De/Welangalla Central College	14/03/2017	41	30	03	05	03	04	47	39
	KE2	Waharaka Primary Scholl	07/06/2017	78	70	02	05	04	20	84	95
	KE3	Galathara Maha Vidyalya	19/05/2017	34	47	02	03	02	02	38	52
Ratnapura	R1	R/Sumana Saman Maha Viddayalaya	19/05/2017	41	23	03	02	01	01	45	26
	R3	R/Emb/Halmilla-Ara School	23/06/2017	80	88	02	05	03	01	85	94
Kalutara	KL1	Al-Gazaly Central College	31/10/2017	148	41	05	02	08	05	161	48
	KL2	Walagedara Naodya Maha Vidyala	17/06/2017	48	41	03	04	08	11	59	56
Total				518	391	24	33	35	56	577	480

(M - Male, F - Female)

However due to cash flow problem during the past six months some contractors were not able to carry out the road safety awareness programs as scheduled. The rescheduled program is in table 3.4.

Table - 3.4 Rescheduled Road Safety Awareness Work Plan for School Community

Package	Venue	Date
MA1	Laliamsle Primary School	23.02.2018
MA2	Kapuwatta Primary School	21.03.2018
KA1	Poddalgoda Primary School	02.04.2018
KA2	Dodanwela Primary School	16.02.2018
KA3	Deltota Primary School	26.01.2018
NE1	Dimbulkumbura Vidyalaya	27.03.2018
NE2	Kandapola Vidyalaya	02.04.2018
NE3	Ginigathhena Primary School	04.04.2018
R2	Rathmalawinna Primary School	29.03.2018
KL3	Poruwadanda Primary School	15.01.2018

3.4 Safety Awareness Program for Three-wheeler Drivers in PIC 03

In addition to Traffic Awareness Program for road users, students, parents and teachers, PIC 03 planned to conduct an awareness program for Three-wheeler Drivers, because Three-wheelers are a significant component in the transport sector in Sri Lanka. It is an affordable and convenient means of transport in rural areas of Sri Lanka, as well as in the cities.

This awareness program was organized as a Corporate Social Responsibility Program of the contractors and conducted with the support of PIU. PIU coordinated with Traffic Divisions of Police Stations and Contractors conducted a survey about number of Three-wheelers using in each package and Three-wheeler drivers' language usage (Sinhala or Tamil). Table 3.5 and 3.6 are summarized number of Three-wheelers using in each package and their familiar language (Sinhala or Tamil).

Table - 3.5 Number of Three-wheelers using in Each Package

No.	District	Package	Number of Three-wheelers
1	Matale	MA1	520
		MA2	496
		MA3	340
2	Kandy	KA	492
		KA2	1020
		KA3	268
3	Nuwaraeliya	NE1	260
		NE2	420
		NE3	825
4	Kegalle	KE1	305
		KE2	256
		KE3	311
5	Ratnapura	R1	320
		R2	536
		R3	504
6	Kalutara	KL1	1060
		KL2	340
		KL3	420
Total			8693

Table 3.6 shows the Tamil speaking Three-wheelers drivers among the Three-wheelers drivers in the Project Area.

Table - 3.6 Tamil Speaking Three-wheeler Drivers

No.	District	Package	Number of Three-wheelers
1	Matale	MA1	21
2	Kandy	KA1	22
3	Nuwareliya	NE1	24
		NE2	37
		NE3	38
4	Kegalle	KE3	17
Total			169¹

¹ Others are spoken fluent in their mother language -Sinhala

According to the needs of Contractor's Consultant distributed the awareness leaflets and organized the awareness program through the Social and Environment Development Assistant of Consultant. This awareness program was plan to conduct before the festive season (20th of December 2017). Environment Officers and Safety Officers of Contractor's conducted these programs on each package.

Conducting schedule of Traffic Awareness Program for three-wheeler drivers in Table 3.7.

Table - 3.7 Work Program for conduct Traffic Awareness Program for Three-wheeler Drivers

No.	District	Package	Date
1	Matale	MA1	09.12.2017
		MA2	16.12.2017
		MA3	17.12.2017
2	Kandy	KA1	24.11.2017
		KA2	29.11.2017
		KA3	21.11.2017 28.11.2017
3	Nuwareliya	NE1	17.12.2017
		NE2	09.12.2017
		NE3	23.12.2017
4	Kegalle	KE1	26.12.2017
		KE2	29.12.2017
		KE3	28.12.2017
5	Ratnapura	R1	10.12.2017
		R2	13.12.2017
		R3	21.12.2017
6	Kalutara	KL1	11.12.2017
		KL2	07.12.2017
		KL3	08.12.2017

According to the proposed work program all awareness programs were conducted with the participation of relevant officers. End of each program the police officers present praised the awareness program for its value to the audience. A progress report of this program in Kalutara District of Western Province and photo evidence about the program is presented in **Annexure 09**.

3.5 Inclusion of Local Women in to Road Maintenance Works

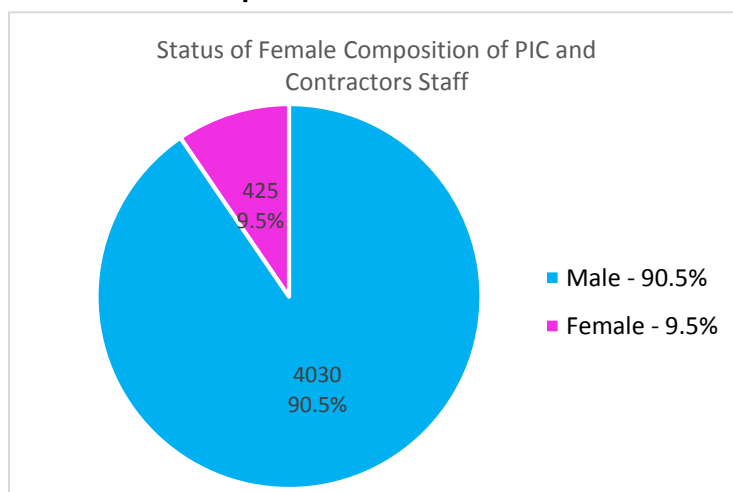
Output item 1:3 of GAP states that inclusion of local women in road maintenance work and payment of equal wages for equal work done (At least 30% of local maintenance workers are women) in order to achieve this target contractors of all package have been advised to include local women in their labor force. Following table summarize the percentage of women workers in PIC and contractors staff of six Districts.

**Table 3.8 District wise Female Staff Composition in PIC and Contractors
(As at 31st of December 2017)**

Institution		Total	Male	Female	Percentage of Female
PIC					
TL Office		25	19	06	24%
Resident Engineer's Offices & Assistant Resident Engineer's Offices	Matale	47	34	13	27.6%
	Kandy	51	38	13	25.4%
	Nuwaraeliya	55	51	04	7.2%
	Kegalle	45	37	08	17.7%
	Ratnapura	48	37	11	23%
	Kalutara	63	50	13	20.6%
Contractor					
Contractor's Offices & Labour Force	Matale	511	442	69	13.5%
	Kandy	1224	1156	68	5.5%
	Nuwaraeliya	573	529	44	7.6%
	Kegalle	665	560	105	15.7%
	Ratnapura	442	414	28	6.3%
	Kalutara	706	663	43	6%
Total		4455	4030	425	9.5%

Graph 3.1 depict the status of the female labour participation of PIC and Contractors.

Graph 3.1 Status of Female Composition of PIC and Contractors Staff



Social and Environment Team of the PIC 3 had a discussion with a Community Base Organization (CBO) at Henfold – Couleena Estate Road (Road ID. 32) of Nuwaraeliya District. Objective of this was to consult its members and advisers of CBO about sign a contract for conduct the road maintain work. For this discussion five women leaders were participated as the members of the CBO. According to their responses the iRoad program can be hopeful about women participation in road maintenance. The management of the iRoad PIC 3 except initiate this program as a pilot program for about this program and photo evident of the conducted discussion and concept paper is in **Annexure 10**.

4. MONITORING OF SOCIAL SAFEGUARD COMPLIANCE AT FIELD LEVEL

Section vi of RF and sub section 'C' under section of EARF explain the need of handling public grievances especially during the project implementing period of I Road program. Three Level Grievances Redressing Mechanism has been adopted in iRoad program to address public grievances.

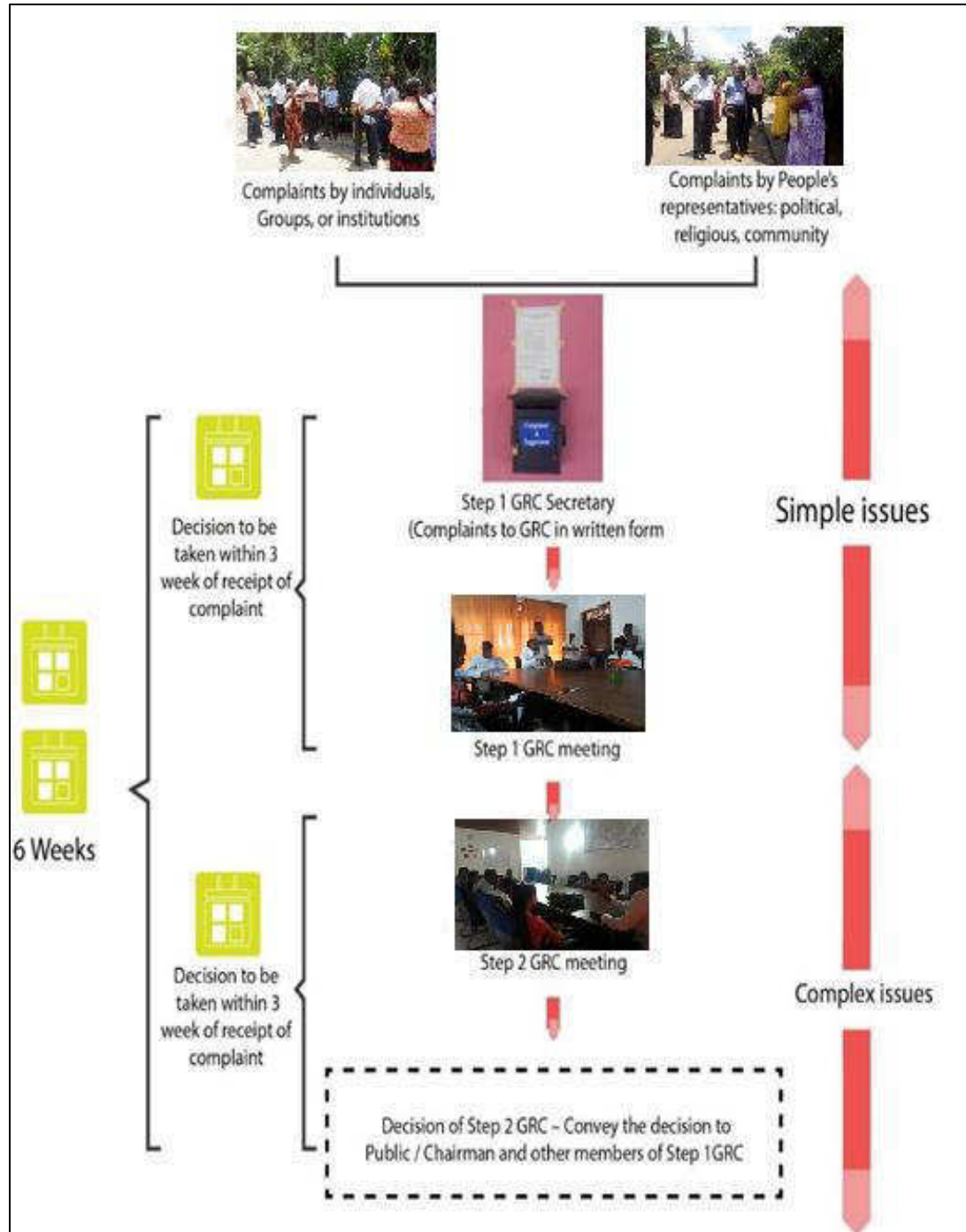
- The first level is at the grassroot level where complaints are directly received and addressed by the Contractor PIU and PIC representatives on site.
- Second level is grievances which are simple but still cannot be addressed at the grassroot level. These grievances are address at the GN level GRC committee which is chaired by the GN of the area and report by the PE (PIU). A sample report of level 01 Grievances Redress Committee has attached as **Annexure 11**.
- Level Three to solve more complex grievances which cannot be address at the level 1 and 2. This GRCs are chaired by the DS of the area and reported by the PE (PIU) of the package. A sample report of level 3 Grievances Redress Committee has attached as **Annexure 12**.
- Any complaint received to the GRC Level One decision will be taken within 3 weeks of receipt of complaint. GRC level two also take the decision within same period and convey the decision to complainer according to the guidelines given in RF and EARF of iRoad program.

The system of GRC is well established in iRoad PIC 3 program. Due to that situation a few grievances had been directed to ADB SLRM. A report prepared by TA Consultant (TA 8473) and photo evident of field visits are attached in **Annexure 13**.

4.1 Handling of Public Complaints and Social Issues

During the reporting period PIC-3 of iRoad Program handled complaints and Social issues as stated in section VI of Resettlement Framework (RF) and subsection V of EARF, Figure 4.1 Depict the Public Complaint Addressing Mechanism of PIC 3.

Figure 4.1 Depict the Public Complaint Addressing Mechanism of PIC 3



4.2

4.2 Establishment of Grievances Redressing Committees

During the reporting period civil work contractors under PIC 3 completed the establishment of DSD level GRCs. 5 DSD level GRCs have been established in that period and 82 of GND level GRCs have been established out of 96 of GND level GRCs on progressive basic based on the progress of civil works in each package.

Table 4.1 shows the details of establishment of Grievances Redressing Committees in Divisional Secretariat & Grama Niladhari Levels in District and civil contract basis.

Table 4.1 Establishment of Grievances Redressing Committees in Divisional Secretariat & Grama Niladhari Levels (Up to 31st December 2017).

District	Package	Total No. of DSDs	DSD level		Total No. of GNDs	GND level	
			Established	To be Established		Established	To be Established
Matale	MA1	3	3	0	34	34	0
	MA2	3	3	0	29	29	0
	MA3	5	5	0	19	19	0
Sub Total		11	11	0	82	82	0
Kandy	KA1	6	6	0	57	57	0
	KA2	6	6	0	20	20	0
	KA3	7	7	0	56	56	0
Sub Total		19	19	0	133	133	0
Nuwara Eliya	NE1	2	2	0	14	14	0
	NE2	2	2	0	18	18	0
	NE3	2	2	0	15	15	0
Sub Total		6	6	0	47	47	0
Kegalle	KE1	4	4	0	26	23	3
	KE2	3	3	0	38	32	6
	KE3	4	4	0	50	46	4
Sub Total		11	11	0	114	101	13
Ratnapura	R1	6	6	0	31	31	0
	R2	8	8	0	30	30	0
	R3	6	6	0	30	30	0
Sub Total		20	20	0	91	91	0
Kalutara	KL1	7	7	0	32	32	0
	KL2	4	4	0	42	42	0
	KL3	3	3	0	22	21	01
Sub Total		14	14	0	96	95	01
Total		81	81	0	563	549	14

Graph 4.1 shows the status of establishment of Grievances Redress Committees.

Graph 4.1 Status of Establishment of Grievances Redressing Committees Grama Niladhari Levels. Under VI of RF and Sub Section V of EAPF.

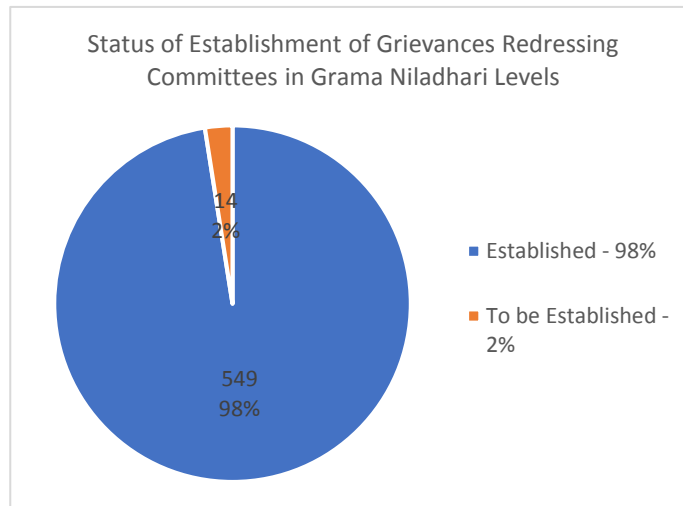


Figure 4.2 – Visualize the practical usage of the public complaint mitigating process of Kuruduppita Road (Road ID.35) KL2 Package Kalutara District of Western Province PIC 3

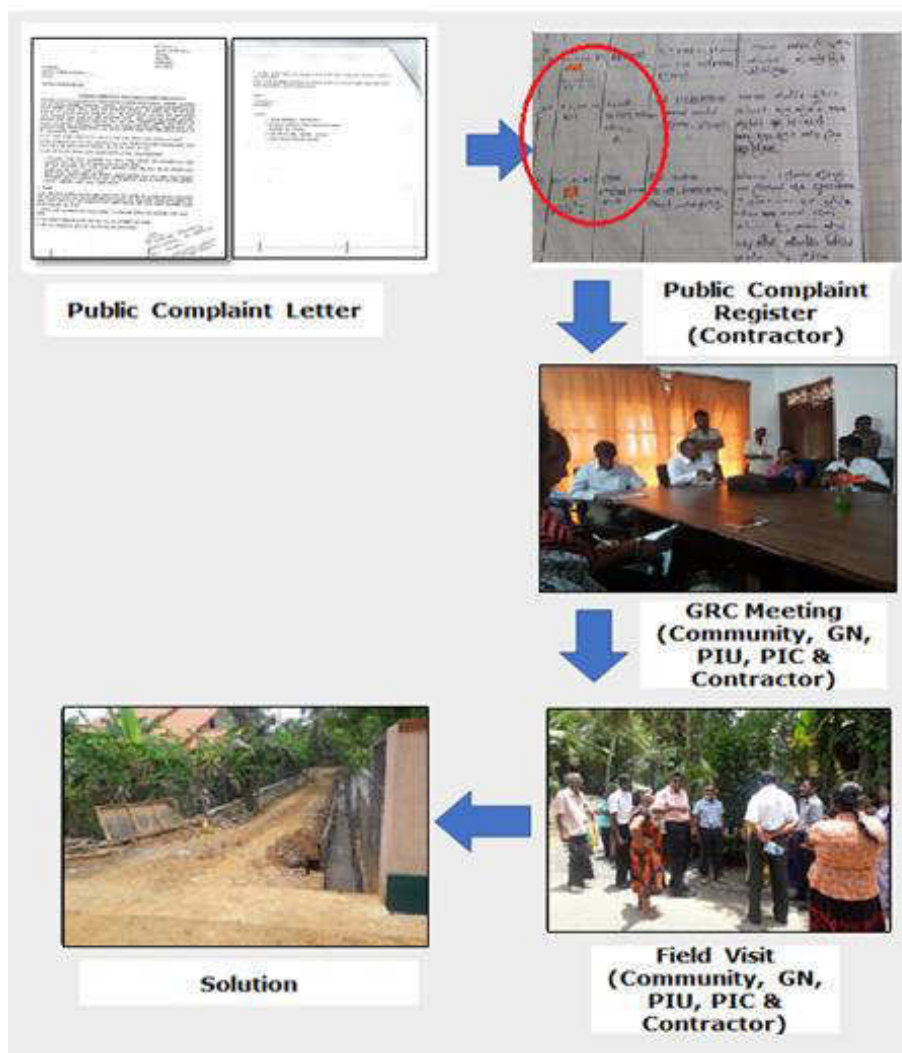


Table 4.2 shows the Summary of Public Suggestions, Complaints and Requests in Central, Sabaragamuwa Provinces and Kalutara District of Western Province.

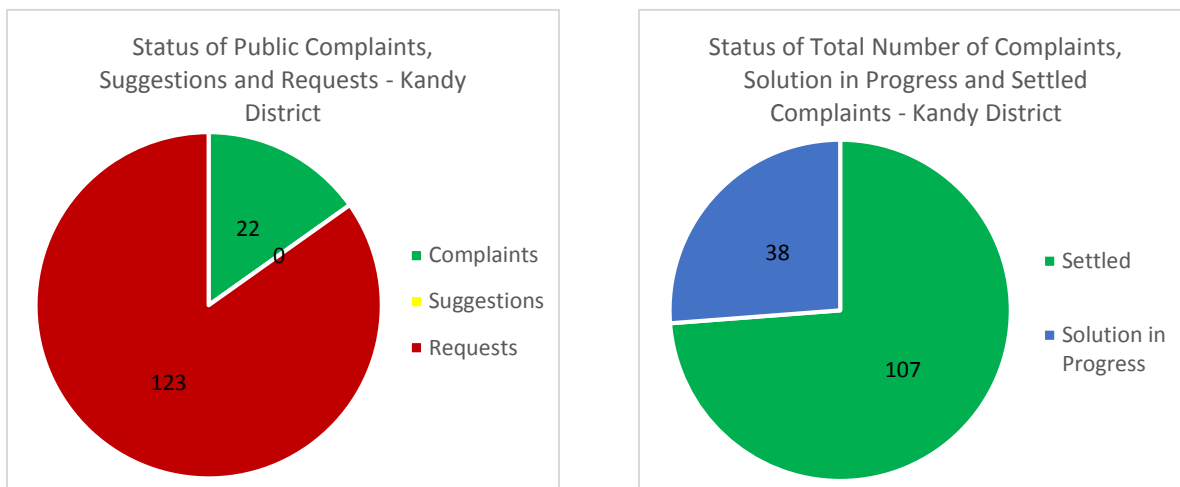
Table 4.2 - Classified Summary of Public Suggestions, Complaints and Requests in Central, Sabaragamuwa Provinces and Kalutara District of Western Province (01st July 2017- 31st December 2017)

District	Package	No. of Roads Under Civil Works	No. of Requests	No. of Suggestions	No. of Complaints	Total	No. of Completely settled	Solutions in Progress
Matale	MA1	16	05	02	07	14	0	14
	MA2	09	37	0	04	41	29	12
	MA3	15	27	0	26	53	38	15
Sub Total		40	69	02	37	108	67	41
Kandy	KA1	13	14	0	07	21	12	09
	KA2	15	29	0	0	29	24	05
	KA3	12	80	0	15	95	71	24
Sub Total		40	123	0	22	145	107	38
Nuwara Eliya	NE1	12	23	0	0	23	12	11
	NE2	10	04	0	0	04	03	01
	NE3	13	21	0	06	27	13	14
Sub Total		35	48	0	06	54	28	26
Kegalle	KE1	13	01	0	06	07	05	02
	KE2	19	59	03	31	93	91	02
	KE3	21	12	0	06	18	13	05
Sub Total		53	72	03	43	118	109	09
Ratnapura	R1	10	01	0	04	05	04	01
	R2	12	0	0	11	11	09	02
	R3	10	199	04	07	210	192	18
Sub Total		32	200	04	22	226	205	21
Kalutara	KL1	23	48	0	45	93	65	28
	KL2	07	53	03	26	82	80	02
	KL3	10	46	0	16	62	58	04
Sub Total		40	147	03	87	237	203	34
Total		240	659	12	217	888	719	169

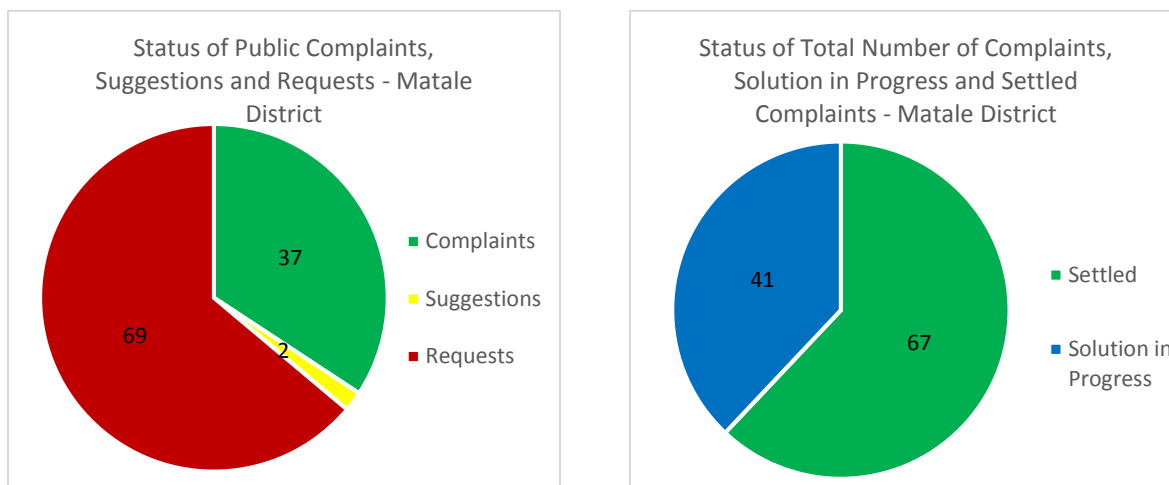
During the period under review, 888 Nos. of requests, complaints and suggestions received from 18 Packages of 06 Districts of these requests, complaints and suggestions 719 Nos. have been addressed. Others are in progress.

Graph 4.2.1 to Graph 4.2.8 – Graphs show the Graphical Presentation of Public Complaints, Suggestions and Requests of Six Districts and present status of them.

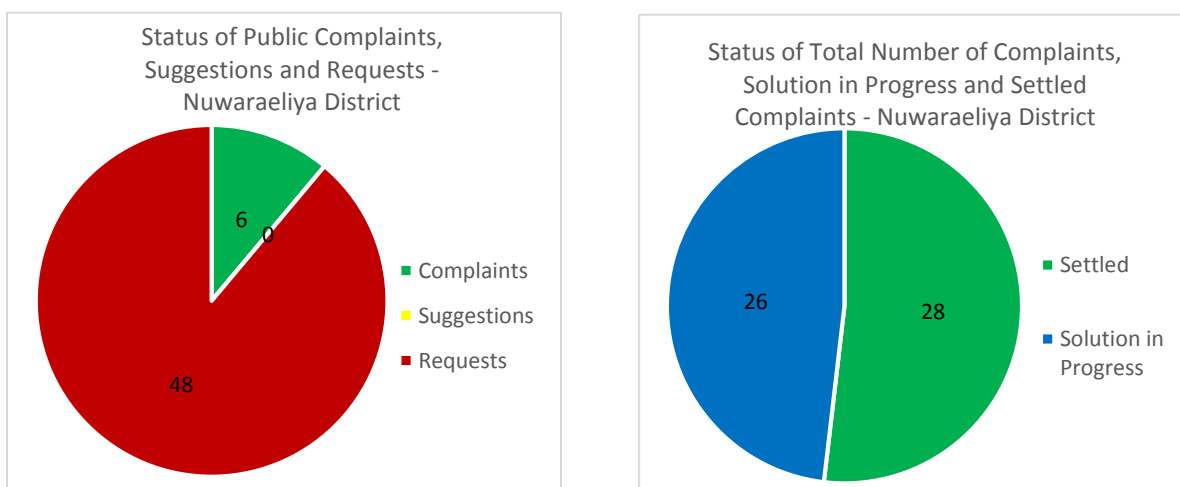
Graph 4.2.1 – Graphical Presentation of Public Complaints, Suggestions and Requests – Kandy District



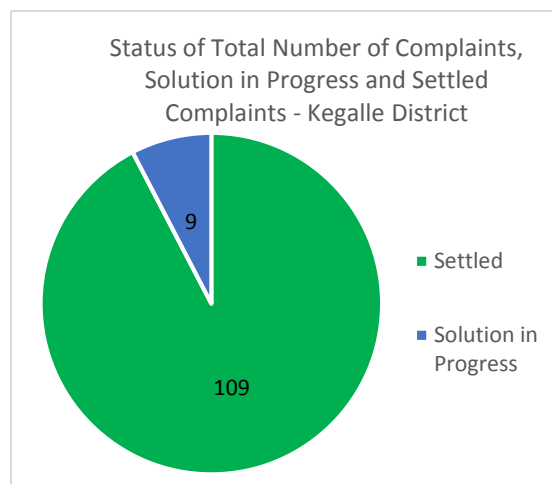
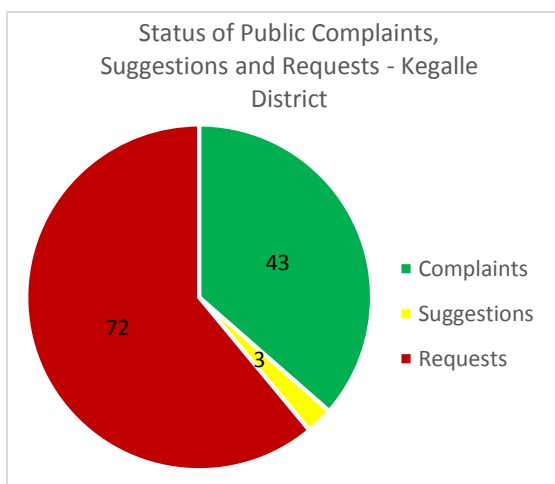
Graph 4.2.2 – Graphical Presentation of Public Complaints, Suggestions and Requests – Matale District



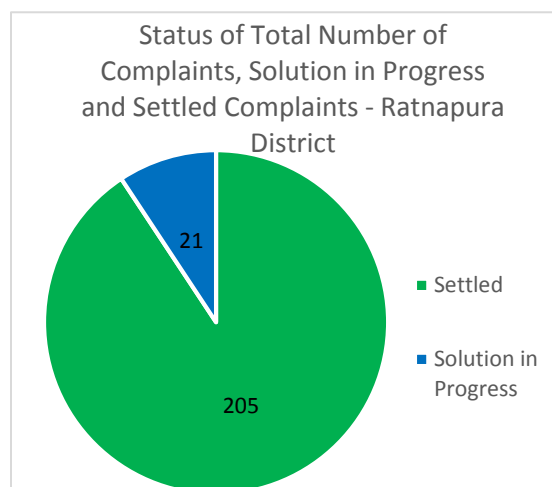
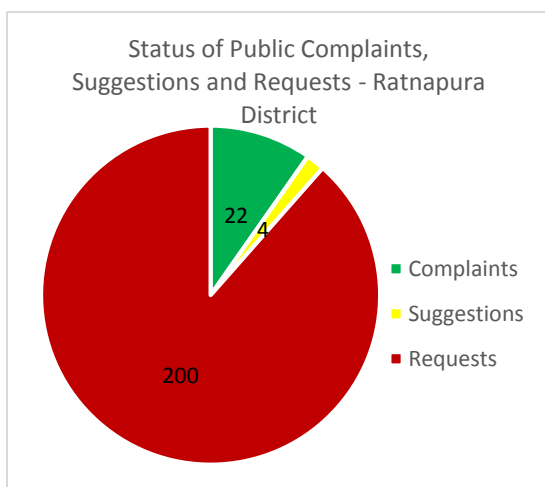
Graph 4.2.3 - Graphical Presentation of Public Complaints, Suggestions and Requests – Nuwaraeliya District



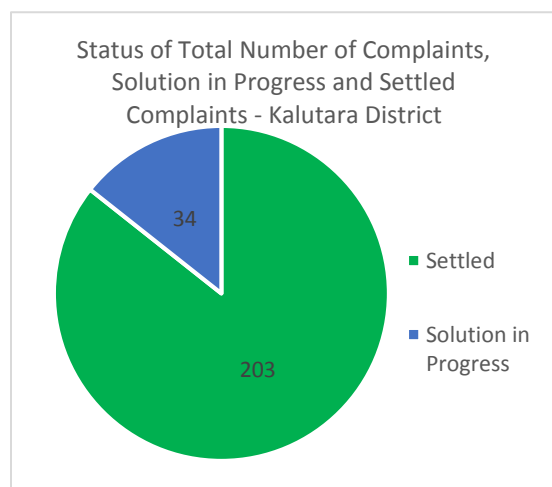
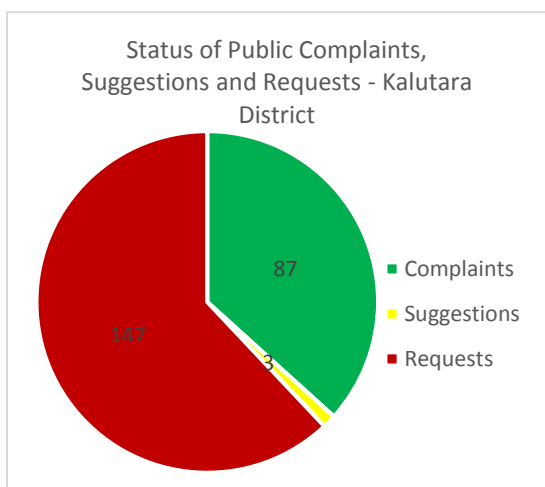
Graph 4.2.4 - Graphical Presentation of Public Complaints, Suggestions and Requests – Kegalle District



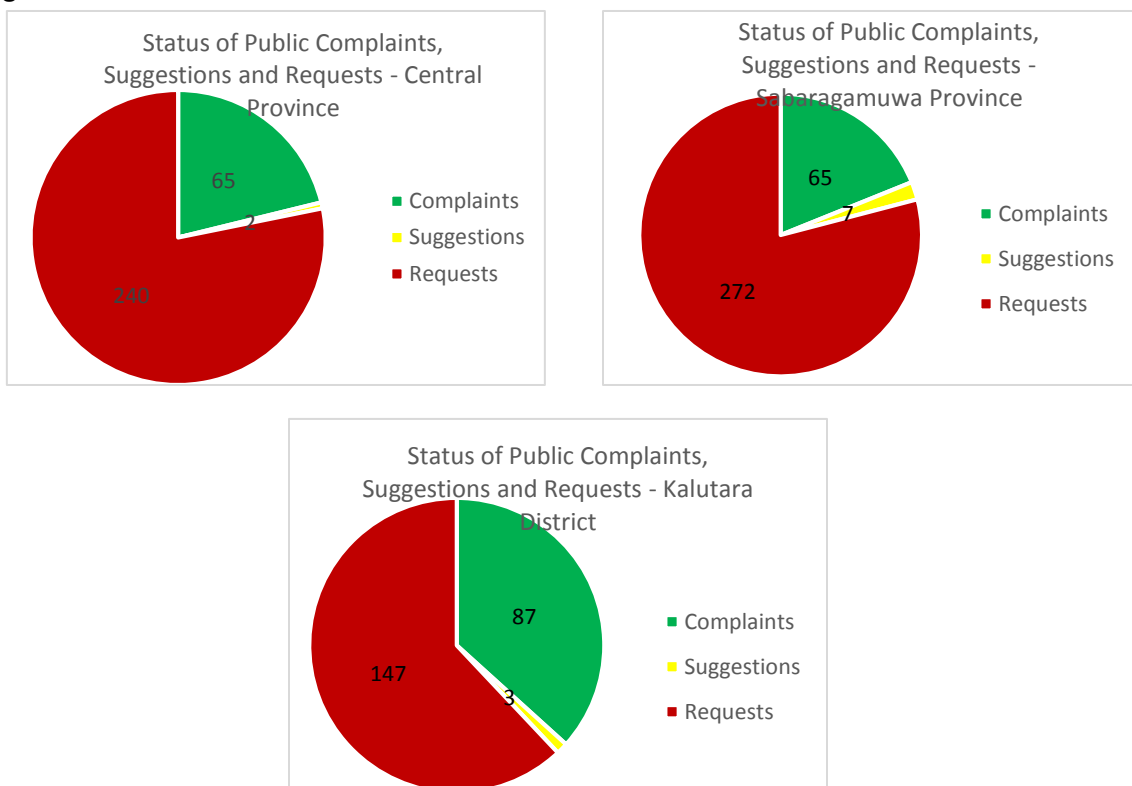
Graph 4.2.5 – Graphical Presentation of Public Complaints, Suggestions and Requests – Ratnapura District



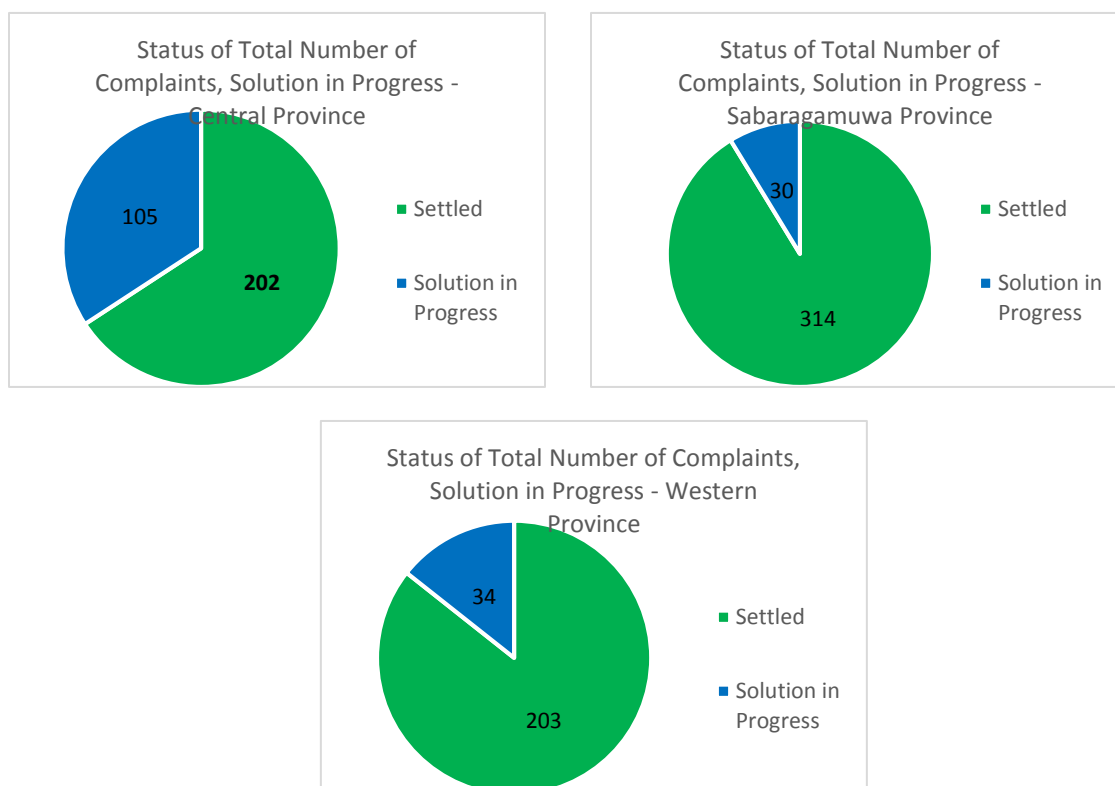
Graph 4.2.6 – Graphical Presentation of Public Complaints, Suggestions and Requests – Kalutara District



Graph 4.2.7- Graphical Presentation of Public Complaints, Suggestions and Requests, – Central & Sabaragamuwa Provinces and Kalutara District of Western Province



Graph 4.2.8 - Graphical Presentation of Total Number of Complaints Solution in Progress and Settled Complaints- Central & Sabaragamuwa Provinces and Kalutara District of Western Province



4.3 Carrying out Awareness Programs Before Commencement of Civil Contract Works (DS/GND Level)

These meetings are organized by the PIUs with participation of road users, representatives from Contractors, PIC officers and Government Officers (Divisional Secretary, Grama Niladhari and other officers relevant to the road related area) before the commencement of civil works. During this awareness meetings special emphasis is giving on GRM, GRC and conducting of civil works.

Table 4.3 Shows the Classified Summary of Conducted Awareness Programs (DS/GND Levels) Central, Sabaragamuwa Provinces and Kalutara District of Western Province up to 31st December 2017.

Table 4.3 - Classified Summary of Conducted Awareness Programs (DS/GND Levels) Central, Sabaragamuwa Provinces and Kalutara District of Western Province (Up to 31st December 2017).

Province	District	Package	Conducted Awareness Programs	
			GN Level	DS Level
Central	Matale	MA1	34	03
		MA2	29	03
		MA3	19	05
	Kandy	KA1	57	06
		KA2	20	06
		KA3	56	07
	Nuwara Eliya	NE1	14	02
		NE2	18	02
		NE3	15	02
Sub Total			262	36
Sabaragamuwa	Kegalle	KE1	26	04
		KE2	38	03
		KE3	50	04
	Ratnapura	R1	31	06
		R2	30	08
		R3	30	06
Sub Total			205	31
Western	Kalutara	KL1	32	07
		KL2	42	04
		KL3	22	03
Sub Total			96	14
Total			563	81

Photo evident in field visit of Employer, consultant and Contractor's Staff is attached as **Annexure 14**.

4.4 Display of Public Information Notices and Placing of Request, Suggestions and Complaints Boxes

In addition to the awareness meetings conducted before the commencement of civil works a public information notice developed in local languages is being displayed at community attracted places in the project area. The main purposes of these notices are to create awareness among communities on the project, understand to what extent the community can involve in the project activities and how to make complaints, suggestions and requests to the project authorities. The public information notice brings the key information about the project and contact numbers of relevant officers of the project whom to be contacted regarding social and environment issues. A sample of such notice is **Annexure 15 & 16**.

Contact details of following PIC and PIU staff is also displayed as means of entertaining suggestions, requests and complaints from public.

PIC	PIU
<ul style="list-style-type: none"> ✦ Environment Specialist ✦ Social/Gender/Resettlement Specialist 	<ul style="list-style-type: none"> ✦ Project Engineer ✦ Environment Safeguard Officer ✦ Social Safeguard Officer

Another information flyer is also distributed among the public who lives along the road corridor. This leaflet contains information on road survey markings which people tend to misunderstand.

Complaint/Suggestion and Request Boxes at the work sites has been identified as one of the effective methods to share views of public in Design Stages and Construction Stages.

These boxes are installed at Contractor's Site Offices, Grama Niladhari Offices of the road related area and public places of the construction sites. These boxes are open once a week to collect any Requests, Suggestions or Complaints put in to these boxes. Photo evident in complaint boxes installing and displaying of awareness notices are in **Annexure 17**.

PIC has introduced a common design for the Complaints/Suggestions and Request boxes. This is to avoid any confusion among the public and have uniform set of Complaints, Suggestions and Requests boxes within the Project. Design of this box is given in **Annexure 18**.

Monitoring and fixing the complaint boxes and displayed awareness notices in work sites are important duty of the Social and Environment Assistant employed by the PIC. They report on a monthly basis to the SGRS on any development of above measures using the format in **Annexure 19** on a monthly basis.

Table 4.4 shows the classified summary of placed Complaint/Suggestions and Request Boxes and displayed Awareness Posters in 18 contract packages of six Districts.

Table 4.4 - Classified Summary of Displayed Public Information Notices and Placed Complaint/Suggestions and Request Boxes – Central, Sabaragamuwa Provinces and Kalutara District of Western Province (As at 31st of December 2017)

Province	District	Package	No. of Roads under Construction	Placed C/S/R Boxes	Displayed Notices
Central	Matale	MA1	16	08	12
		MA2	09	27	45
		MA3	15	27	33
	Kandy	KA1	13	24	41
		KA2	15	21	38
		KA3	12	20	40
	Nuwara Eliya	NE1	12	33	45
		NE2	10	23	63
		NE3	13	23	44
Sabaragamuwa	Kegalle	KE1	13	09	16
		KE2	19	16	47
		KE3	21	19	60
	Ratnapura	R1	10	04	11
		R2	12	07	10
		R3	10	47	35
Western	Kalutara	KL1	23	46	46
		KL2	07	17	42
		KL3	10	17	38
Total			240	388	666

4.5 Maintenance of Records for Public Complaints

Maintenance of sufficient record is considered as a prime requirement of this project. All received complaints, suggestions and requests from all grievances are being registered at the Project Manager's Office of the Contractor and attended. This Master Register is monitored by Social Safeguard Officer of PIU and PIC Officers during the site visits. Monthly summary of this register is present by the Project Manager of Contractor at the monthly progress review meetings. Example of complaint register is appearing in **Annexure 20**. All the complaints received through different avenues are classified according to the nature. Classified Complaints and the statues of action taken are summarized in Table 4.1.

The contractor's representatives at the monthly progress monitoring meetings present a detailed summary of request, suggestions and complaints received during the month and measures taken to address them. Project Directors and TL PIC3 pays special attention on this item.

To regulate the public request, suggestions and complaints process PIC3 has developed a new format as presented in **Annexure 21, 22**. This format is used from July 2017 for report the progress with the support of PIU.

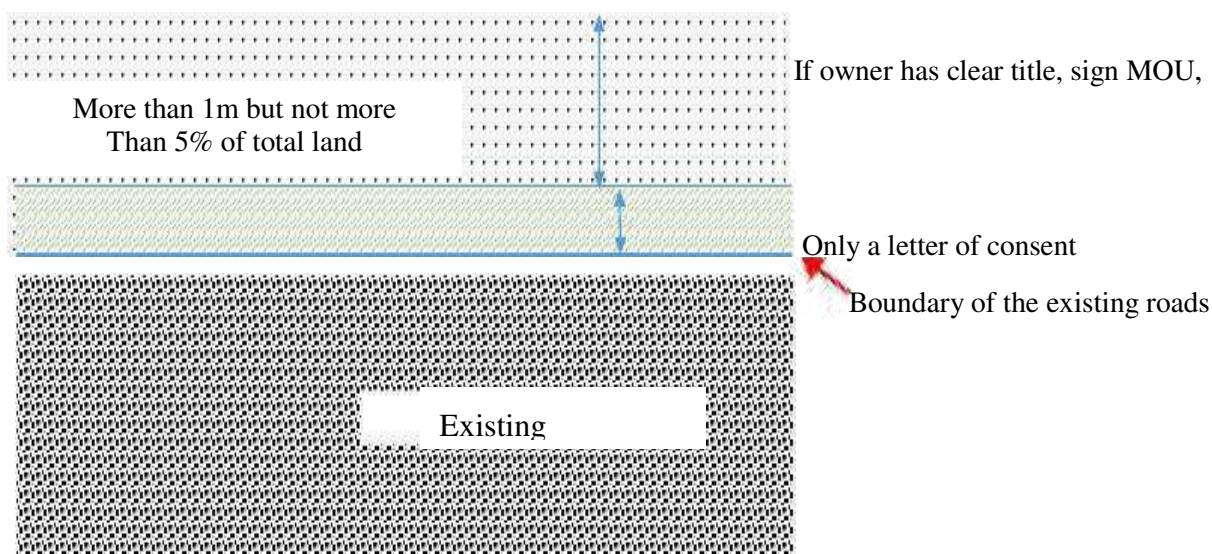
5. PROCESS OF LAND DONATION

Paragraph four (4) of RF for iRoad program states that rural road improvements will be undertaken completely within the existing right of way (ROW) which is between 2.5m to 5.5m. Paragraph eight (8) states that voluntary land donation will be used if additional strip of private land is required for the road improvement. Basic guidelines for land donations are as follows.

- The project benefits will realistically offset the size of donated land.
- If the negotiation for voluntary lands donation fail eminent domain other powers of the state will not be used.
- A maximum of 5 % of land can be donate particularly for the voluntary households and for house hold donating lands, no physical displacement take place.

In RF Appendix 3 written confirmation is obtain through the process guidance jointly developed by PIC 1 iRoad program and TA Consultant. An Illustrative presentation of this guidance is shown below.

Figure 5.1 An Illustrative Diagram Which Show Where/How MOU will be Signed for Land Donation



5.1 Status of Land Donation Activities

When implementing the iRoad Program in Sabaragamuwa, Central Provinces and Kalutara District of Western Province it was identified that some contractors are in need of additional land strips to carry out the road improvement to the required standards.

Hence the project has instructed the following steps in Land donation process

- Disseminate the information to all relevant agencies on project information and land donation concept. Continued public awareness on Land donation among road related community through public awareness notice displayed in notice boards at community sensitive places. (Religious Centers, GN office post office or Village Centers). GRC meetings and focus group discussions. The public awareness notice has been developing in local language as per the guide line of Resettlement Framework.
- Obtaining written confirmation for donating lands.
- Identified and verify land ownership through deeds.
- Consent letter or Memorandum of Understanding (MOU) reporting on the situation have been signed by respective GN as a proof of transparency. Two types of MOU have been introduced. They are;

(a) Individual MOU – Signed by the private land owner and Project Engineer (PE) of PIU.

(b) Common MOU – Signed by the group of land owners and Project Engineer (PE) of PIU.

Land Donation status during the reporting period are as follows;

Table 5.1 Land Donation Status (1st of July 2017 – 31st of December 2017)

Province	District	Package	Consent Letters		MOU		Land Transfer (Land from Gov. Institutions) ²
			Individual ¹	Common	Individual	Common	
Central Province	Matale	MA1	-	-	-	-	01
		MA2	06	-	-	-	01
		MA3	09	-	-	-	02
	Kandy	KA1	23	03	-	-	03
		KA2	16	-	-	-	01
		KA3	35	04	-	-	04
	Nuwara Eliya	NE1	19	-	05	-	02
		NE2	08	-	-	-	02
		NE3	05	-	-	-	02
Sabaragamuwa Province	Kegalle	KE1	-	-	-	-	-
		KE2	79	-	-	-	-
		KE3	81	-	-	-	-
	Ratnapura	R1	-	-	-	-	-
		R2	07	-	-	-	-
		R3	42	-	-	-	-
Western Province	Kalutara	KL1	70	20	06	-	-
		KL2	09	08	-	03	-
		KL3	23	08	03	01	-
Total			432	43	14	04	18

¹Consent for new culvert leadaway also included for this number.

²Government institutions are Divisional Secretariat, Department of Agrarian services, Janatha Estate Development Board, State Plantation Corporation and Land Reform Commission.

5.2 Keeping Records of Land Donation Process

A record keeping system has been developed to maintain all records related to land donation process. This system includes keeping information on the following;

- The initial letter of willingness to donate land
- Photographs taken during the awareness meeting
- Plan or sketch of the land to be donated
- A copy of the land title
- Consent letter or MOU
- Photographs taken after the improvement of the road section

An electronic database of land donation is maintaining by the PIU at respective Project Director's Offices. Photo evident of land donation process in six Districts are in Annexure **23**.

6. COORDINATING PROCESS WITH LINE AGENCIES

The Employer, Consultant and Contractor have built proper linkage with following government and semi government organizations for fulfil the project objective efficiency of that process has increase the effectiveness of the iRoad program.

Table 6.1 describes how iRoad program in Sabaragamuwa, Central Provinces and Kalutara District of Western Province link with other organizations.

Table 6.1 - Linkage Build within Other Organizations for Social Safeguard Activities

No.	Coordinated Activity (Social Safeguard)	Organization	Status of the Activity/ Activities
1.	Redressing public Grievances and Land Donation Process	DS, GN, Assistant Director-Planning	On going
2.	Activate the land donation process	DS, GN, Officers from Department of Agrarian Services, State Plantation Corporation, Janatha Estate Development Board, Land Reform Commission, Pradeshiya Shaba	On going
3.	Utility Shifting	Telecom, Ceylon Electricity Board, National Water Supply & Drainage Board, Community Water Supply Department, Pradeshiya Saba	On going
4.	Health awareness program	Medical Health office o f Health Department	On going
5.	Support for road closer	PS, DS, Department of Health Department of Police	On going
6.	Conflict resolution with public	Department of Police, DS, GN	On going
7.	Conduct road safety awareness program at school level	Department of Police, Department of Education	75% Completed
8.	Conduct project awareness programs for senior government officers and semi government officers of 6 districts	Provincial Council, Provincial Road Development Authority, Pradeshiya Sabha	100% Completed
9.	Conduct the HIV/AIDS and Health Awareness Programs	Regional Medical Health Officers	70% Completed

7. PUBLIC CONSULTATION AND INFORMATION DISSEMINATION

PIUs of Sabaragamuwa Central Provinces and Kalutara District of Western Province with the support of PIC have establish efficient GRM for public request suggestions and complaints and following key activities carried out to make consultation and information dissemination effective.

- Awareness Meetings.
- Grievances Redress Committees.
- Public Awareness Notices.
- Public Complaint Suggestion and Request Boxes.
- Public Consultations (Group/Individual).
- Field Visit Before Construction Comments and during construction.

Under above environment public consultation and information dissemination process have conducted efficiently during the reporting period. According to survey conducted by the PIC the community of the program area have achieved sufficient benefit from the iRoad Program. Survey Questionnaire and the photo evident of the public consultation process are attached as **Annexure 24**.

Some benefits that community have received from the iRoad Program.

- Avoid unnecessary time and money wasting during traveling.
- Improved road safety.
- Increase income that they received from their agricultural products (Tea, minor export crops, vegetables).
- Prevented dust generation when traveling and avoid air pollution.
- Decrease wastage of green products when transport to the market.
- Increase land values of the road related areas.
- Decrease vehicle maintaining cost of the vehicle owners of the area and transport facilitators.
- Increase family health and children's education due to link with suburban centers.
- Improved women safety in travelling

7.1 Difficulties Faced due to Delay in Implementing Road Development Activity

During the reporting period 04 Contract packages from PIC 3 were delayed in implementing civil works. They were MA1, KE1, R1 and R2. Social safeguard team of PIC 3 conduct a public consultation program for reveal the experiences faced by the road users in 16 roads that delayed the developed the development activities. 40 males and 40 female road users participated for this survey. At the open discussion they described difficulties that they have experienced before the develop of the road, their expectations from the developed road and facing difficulties during the past 6 months of temporary works stopped period. See the report that attached as **Annexure 25**.

8. PROGRAM AND ACTIVITIES TO ENHANCE PUBLIC PARTICIPATION

8.1 Corporate Social Responsibility Activities (CSR)

In addition to civil works construction, the contractors of all 18 packages supervise under PIC 3 organized and performed number of social activities at the project area with the assistance of PIC and PIU. During the reporting period, there is a progress of conducting and reporting of CSR program due to:

1. PIC has conducted two workshops about importance of CSR programs with the participation of the key officers of PIU, PIC and Contractors. These workshops are conducted by **CSD / SGR Consultant Specialist** of TA8473. After this workshop all participants change their attitude on CSR projects.
2. PIC has identified proper reporting system for CSR activities.
3. Social and Environment Assistant monitored the CSR programs

Through the CSR programs PIC 3 expected following benefit for the iRoad program,

1. To identify the suffering of vulnerable groups in the project area and to serve them with tangible /intangible benefits.
2. To build up public relation with communities of road areas.
3. To enhance good will of the company.
4. To build up public participation for the road project.

PIC-3 has conducted 42 CSR Programs during the reporting period. It helps to Contractors to meet the above purposes.

Conducted CSR programs during reporting period and their productivity is appear in table 8.1.

Table 8.1 - CSR Activities During the Reporting Period

District	Package	Nature of the CSR Activity	Cost (Rs.)	No. of Benefited Families
Matale	MA2	Environmental Education Programme for Athuraliya AGA Division School Students on 21.07.2017 at Welihena Maha Vidyalyaya, Athuraliya.	8,000.00	600
		World Children's Day Education Programme for Students of Rathmalgahaela School, Dambulla. (Annexure 26) Image 8.1.4	10,000.00	800
		Flood Relief Programme held at Athuraliya AGA Division on 21.07.2017.	35,000.00	140
		Access steps to bathing place at Kalundawa Road (Road id 18).	2,000.00	300
Kandy	KA1	Seth Pirith Pinkama at KA1 PM Office. (Annexure 26) Image 8.1.1	15,000.00	45
	KA3	Biodiversity Awareness Workshop for "Parisara Niyamu" Students at Ranabima Royal College, Gannoruwa. (Annexure 26) Image 8.1.3	10,000.00	600
		Book donation for children at Hanthana on 2017-10-01. (Annexure 26) Image 8.1.2	25,000.00	400
Nuwaraeliya	NE1	World children's day Education program at Rathmalgahaela school, Dambulla	1,500.00	200
		Help to Rikillagaskada Elders Society to offer an almsgiving to "Sarana" Elders Care Center at Maavilmada. (Annexure 26) Image 8.1.5	12,000.00	25
		Provided Backhoe Loader to Madanwala Rajamaha Viharaya for construction works.	18,000.00	800
		Backhoe Loader was provided to Denike school for site preparation work for interlock paving.	18,000.00	550
		A JCB was provided for G.N office Ekiriya to construct access to their office	8,000.00	250
	NE2	Donated fruit plants to the Shingama School that relates to Road No. 17, Lower Pundalu Oya, Upper Shingama Road.	6,000.00	250
		Donated cloths, dry rations and other required materials to the Elder's Home at watagoda.	15,000.00	28
		Donated Environmental Guide Books to teachers in the pre-school, Nuwara Eliya Municipal Council.	5,000.00	650

District	Package	Nature of the CSR Activity	Cost (Rs.)	No. of Benefited Families
Nuwaraeliya	NE2	Organized a Dhana program at the Mahamewnawa –Nuwara Eliya.	25,000.00	180
		Supported and actively participated to the solid waste management program that organized by Forest Department at Sandathenna, Nuwara Eliya.	6,000.00	400
	NE3	Earth works for Sri Sudharshanaramaya Temple, Badupola.	16,000.00	300
		Donation of Concrete to Balanthodda Pansala, Balanthodda. (Annexure 26) Image 8.1.10	28,000.00	400
		Donation of Construction materials to a Widow (70 Years Old) Bagaththuluwa, Ginigathena (Annexure 26) Image 8.1.9	8,000.00	01
		Supplied JCB Machine for earthworks an environmental programme at Kiriwaneliya Vidyalaya, Withulipura.	16,000.00	300
		Preparation of Maldeniya Maalika Play Ground, Maldeniya.	24,000.00	800
		Supplying test cubes for Sugathabimbarama Pansala, Halgolla. (Annexure 27)	5,000.00	600
Kegalle	KE1	“Katina Puja” Ceremony in KE1 Contract Package in Kegalle District	25,000.00	400
		Cleaning of Health Clinic Premises and Donation of CFL Bulbs	7,000.00	800
	KE2	Well women clinic conducted at Road ID. 27.	8,000.00	75
		Dewatering well entered mud due to rain	5,000.00	12
	KE3	Water bowser donation for Alms giving	5,000.00	01
		Built gravel road to newly constructing Buddha’s statue in Nawagamuwa Temple (150m length) and make shramadana campion to clean temple premises	10,000.00	250
		Donate building materials for build a stores room Ambulugala Tamil school and widening school play ground (Annexure 26) Image 8.1.6	18,000.00	300
		Cleared the ground & compacted a cricket pitch for the villagers (Thambawita)	12,000.00	250

District	Package	Nature of the CSR Activity	Cost (Rs.)	No. of Benefited Families
Ratnapura	R3	Leadership Program organized for school children at Delgoda Janapada Maha Vidyalaya	1,000.00	450
		Shramadana Campaign organized to assist victims who were affected from natural disaster, flood and landslides in Delgoda – Wathurawa Village	25,000.00	200
		Repairing of by-road at Ch 1+598 RHS Road No. 10 A, Nikagoda, Batamandiya, Sisirakade via Pimbura Road.	35,000.00	800
		Excavation works done for the GS Office construction.	11,000.00	600
Kalutara	KL1	Provide water bowser and man power for the Dengue prevention program at Sumangala Primary School – Panadura (Annexure 26) Image 8.1.7	8,000.00	8000
	KL2	Filling of the surrounding of the Buddha Shrine	8,000.00	250
		Renovate the road of Welihinda Village using disposal soil	20,000.00	300
		Awareness program for issue of domestic waste water discharge in to the road. (Annexure 28)	5,000.00	35
	KL3	Repairing the concrete access of the main gate of the orphanage	2,000.00	37
		Raising wall of Common Well at Rathmalgoda Deerananda Mawatha. (Annexure 26) Image 8.1.8	15,000.00	200

Initiative for Ecotourism in Sri Lanka



Pelwehera-Randeniya-Bulagala road (MA25) is developed by iRoad project. Ambepussa- Kurunegala - Trincomalee road (A6) and Kandy-Jaffna road (A9) is connected by this road (from Pelwehera to Bulugala) and it spreads along the Randeniya lake bank for 2.7km.



Pelwehera Urban Centre is situated at one end of the road and this is a center of tourism. The local and foreign tourists who visit Dambulla (closer to Pelwehera) Seegiriya, Polonnaruwa, Trincomalee and Batticaloa are used to stay at small guest houses in Pelwehera and to enjoy local ecologically pristine environment in this area. Further, they usually enjoy traditional food from the food stall sponsored by the Agriculture Department.



Three young people in this area were able to identify a special event for foreign tourists after the development of the road (Pelwehera – Randeniya-Balagala Road (MA-25). Two traditional bullock carts, one decorated two-wheel tractor, and a renovated traditional boat, are used to transport tourists to a Chena and offered traditional food items such as kurakkan roti, halapa, etc.



Moreover, they are facilitated to watch local and migrant birds and the tourist guides are trained to explain ancient Sri Lankan lifestyle to tourists.

This business has provided a source of living for four families. Dambulla Pradeshia Sabha has provided them an insurance and license.



This is an initiative under ecotourism which is developing in Sri Lanka. It is visibly clear that it will be helpful to develop some other small-scale industries in this area in future, due to the developed road.

Reported by;
J. R. U. Roshan
Social & Environment Development Assistant
Matale District

Story of Coconut Shell Spoons Seller (Case study to Kandy (KA03) iROAD - Central Province)

Mr. P. M. Jayasinghe aged 58 years lives at Watagoda, Harispaththuwa nearby road Vilana Pallegama - Watagoda Burton Watta in Kandy in KA 3 package. The person, is suffering with poliomyelitis from his infantile period, hence become an entrepreneur for making coconut shell spoons. Mr. Jayasinghe has an elder sister who also disabled with aged 71 years. These two are trying to make them survive depending only on the income from Coconut Shell spoons.



Vilana Pallegama - Watagoda Burton Watta road which has heavy eroded steep slopes with poor road condition without vehicle access and is even difficult to access using push bicycle. Mr. Jayasinghe started his story as an entrepreneur and it has been commenced from 1990 only by way of his hobby. According to him, he never believed that the hobby can be converted to his earnings. He is facing several hitches due to his illness as well as bad road condition when doing his business. Because he is unable to carry the things which are necessary for production of spoons in terms of coconut shells and Arecanut

logs etc. As a result of that, a person is hired to transfer the goods which are wanted with high dues and it is so costly for his production as well as delivery.

The road is selected under iRoad program for rehabilitation plus improvement and its constructions are in progress. Mr. Jayasinghe is a happy villager and he says,

“I’m very happy about developing this road. The road was in a condition that even a man cannot walk. So, what’s the point of talking about moving vehicles on the road? I was dreaming of coming by a Three-wheeler to my door step and it has become true now”



As an entrepreneur, he imagines to improve his business by way of expansion of his market. Now his market is limited only to Pujapitiya town and its surroundings where the road ending point is connected. After this advance, he will reach Alawathugoda Town across the Akurana etc., where the road starts. This reminds that disability is not an obstacle to become successful as well as infrastructure can act as a side support for its climax.

Reported by;

M.R.N.S.Sumanapala
Social Safeguards Officer
iRoad Program - Central Province

8.2 Context Sensitive Design Works

As per the ADB, safeguard policy placement (SPS 2009) and national law and policies any development of the country should not leave a set of people negatively affected in economic or physical term. As this report is linked with rural community it is a good system where participation of community is considered at various stages of the project. Such approach enables to ensure the sustainability of the project. The concept and approach of Context Sensitive Design (CSD) helps in involving stakeholders in a more efficient way in the project cycle. A better designing approach that is sustainable in terms of socioeconomic and environmental aspect.

Safety Access for Children & Women

M. V. Priyantha Kumara is a Carpenter, residences in no. 105, Dedunupitiya, Kandy. Hatharaliyadda (0+050 LHS) which is developed by the iRoad project is situated over Rambukkana-Dedunupitiya road (Road No. 39). Priyantha's wife (a housewife) and children aged 5, 8, 10 are living in their house.

He had to donate a piece of land with steps, (the entry to his house) for the road project. There's a steep slope with temporary steps for the entry.

It was obvious that entering the house is troublesome specially to the housewife and three children. The problem is experienced and well realized by the officers of employer and consultant and asked the Contractors to build a hand rail to the steps.

Therefore, the Contractors have fixed them a handrail with one-inch GI pipes. Now it is quite safer for the Children and the housewife and the contractors are expecting to build up concrete steps instead of the temporary one.

Reported by;

R. D. A. M. Sunil Shantha
Social & Environment Development Assistant
Kandy District



Below Table 8.2 are few examples of stakeholders/community discussions during the civil works construction stage to obtain information from public.

Table 8.2 Design Changes Made to the Original Design of the Roads due to Public Request - (From 01st July 2017- 31st December 2017)

Package	Road ID	Name of the Road	Changes Made to Original Design	Satisfaction
MA2	22	Kandalama - Rotawewa Road	Increase the capacity of culvert at Ch:4+340.	Satisfied
MA3	16	Kosgolla-Adawala Road	Dis not improved the existing culvert at Ch: 2+800 with the public request and extend the line drain up to the next culvert.	Satisfied
	28	Lewiyangala Junction to Veheragala via Himbilyakanda Road	Decided the improve the opening size of the existing culvert at Ch: 0+635.	Satisfied
	33	Malgammana-Gangeyaya Road	Additional two Hume Pipes provided the culvert at Ch: 2+197	Satisfied
KA2	12	Kobbekaduwa - Gamamedda Road	Access and drain to be developed by concrete at Ch: 1+218-1+240. Ch: 0+260 Hume pipe need to put across to byroad by complainer. Ch: 0+865-0+900 RHS turf will be done.	Satisfied
	13	Dodamwala Dewalaya-Wathurakumbura Road via Greppitiya Temple	Shoulder gradient changed to road and divert to water to nearest culvert.	Satisfied
	15	Pottapitiya 4 th Mile Post Udarameewala	Access road at Ch: 1+095 needed to concrete and water to be diverted to nearest drain. Ch: 1+050-1+090 RHS need to do turfing. Turfing will be done as protection measure at Ch: 0+970 LHS. Instructed to outer wall limb raising of L drain up to 1m at Ch:0+980-0+990. Instructed to outer wall limb raising of L drain up to 1m at Ch: 2+422.	Satisfied

Design Changes Made to the Original Design of the Roads due to Public Request - (From 01st July 2017- 31st December 2017)

Package	Road ID	Name of the Road	Changes Made to Original Design	Satisfaction
KA2	16	Galpaya-Thelihunna Colony via Kurunduwatta New Town Pellapitiya Colony	Concrete drain will be formed at Ch:7+050-7+100 deeply. Shoulder to be turfed.	Satisfied
	17	Yatapana Boswod Road	Surface drains are to be provided at suitable locations.	Satisfied
	18	Nawalapitiya - Udakanda Bus Stand via Veralugashinna, Weligodawatta	Hard shoulder to be done at Ch: 6+415	Satisfied
	19	Aluthgama - Gammedda Road	2+624 Catch pit development	Satisfied
	25	Boralumankada Junction - Millagahamulla Junction via Grohil Road Angammana Drate Kahawatta	0+870 RHS. Retaining Wall and access to be developed. Surface drain introduced. (0+000-0+130 LHS) (0+075-0+200 RHS)	Satisfied
	26	Udaiguruwatta Road to Wewathenna Road	Concrete the access and Ch: 3+109-3+113 (RHS) retaining wall to be provided. L drain with outer wall limb 1m at Ch: 0+422-0+434 LHS.	Satisfied
	30	Pamunuwa Junction - Elugoda Road	Minimize water flow by providing concrete drain and also instructed to make concrete hume pipe at house access at Ch:1+535-1+545. Instruction was provided the concrete surface drain to 1+500-1+305 and also provide the concrete hume pipe to house access.	Satisfied

Design Changes Made to the Original Design of the Roads due to Public Request - (From 01st July 2017- 31st December 2017)

Package	Road ID	Name of the Road	Changes Made to Original Design	Satisfaction
KA3	06	Mahakanda Junction Mobre SamadiMawatta via Sarasavigama Road	Construction of new culvert at Ch: 1+830 LHS. Construction of L drain at Ch: 1+175-1+195 LHS. Construction of wall at Ch: 0+760	Satisfied
	10	Delthota town - Gabadagama Road	Scupper drains	Satisfied
	11	Maussawa - Kolabissa Junction Road	Shoulder +4% and embankment turfing at CH: 0+218-0+280 RHS	Satisfied
	37	Hatharaliyadda, Mahanuware main Road, cross Junction to Galagedara Minigamuwa main Road via polwattalhalagama Road	L drain outer wall raise up to at CH: 1 m 0+573-0+590 RHS U Drain outer wall raise up to 1m CH: 3+281 LHS U Drain outer wall raise up to 1m at CH: 3+405-3+440 LHS U Drain outer wall raise up to 1m at CH:3+190-3+202 LHS Construction of access at CH: 3+681 LHS U Drain outer wall raised up to 1m at CH: 1+613 LHS Construction of house access at CH: 3+200 LHS Provide 10 asphalt laying.	Satisfied
	39	Hatharaliyadda, Rambukkana main road to Dedunupitiya post office to Weniwella Road via Kalotuwawa Road	U drain outer wall raise up to 1m at CH 1+595-1+620 RHS. Constructed wall at CH: 1+137 RHS. Construction of 4m concrete drain at CH: 0+243 LHS. Embankment filling with turfing at CH: 1+516-1+530.	Satisfied

Design Changes Made to the Original Design of the Roads due to Public Request - (From 01st July 2017- 31st December 2017)

Package	Road ID	Name of the Road	Changes Made to Original Design	Satisfaction
KA3	48	Karaduwwala Gatathale Road	Provide three cover slabs. Construction soil and bolder barrier at CH: 1+300 RHS. Provided shoulder +4% at CH: 0+090 LHS. Provide RRM protection wall in earth drain outer side (600 mm base) at CH: 0+635 RHS.	Satisfied
	49	Bokkawala Pahala Higulwala via Miliyedda Road	Construction of earth drain at CH: 2+620-2+630 LHS Provided 1 m U Drain with cover slabs at CH:2+234 LHS Construction of access road and turfing CH: 1+977 Construction soil barriers at CH:0+180-0+250 RHS	Satisfied
	50	Poojapitiya, Dodamthanna, Bothota , Antharagama , Pattiyawatta via Rajapihilla Road	Construction of Concrete dish drain at CH:1+200 Construction of hard shoulder at CH: 4+740-4+840 RHS L Drain outer wall raise up to 1m at CH: 4+695-4+710 LHS Construction of L wall at CH: 5+000-5+015 RHS Construction of L drain at CH: 4+470-4+452 LHS Construction of Asphalt barrier at CH: 2+800 RHS Construction of RRM wall & Construction of access Construction of cascade drain for lead away nearly 3m length curb drain for CH.5+080-5+088 RHS 5 Nos. of cover slabs at CH: 4+270 RHS. Construction of scupper drain near at CH: 4+215 culvert, New wall U drain provided at CH:2+340 RHS Construction of L-curb protection with 1m base at CH: 5+730 RHS	Satisfied

Design Changes Made to the Original Design of the Roads due to Public Request - (From 01st July 2017- 31st December 2017)

Package	Road ID	Name of the Road	Changes Made to Original Design	Satisfaction
KA3	51	Kasawatta - Poojapitiya Road	Construction of steps access at Ch: 0+507 LHS. Construction of retaining wall at Ch: 1+634-1+637 LHS. Construction of temple access 10m at Ch: 1+050 RHS. Construct steps access at Ch: 1+778 LHS. Wall construction was completed at Ch: 1+153-1+162 LHS.	Satisfied
NE1	5	Delmar - Galkadapathana - Rupaha Road	Vibration issues - Asphalt pavement was converted to concrete from 00+000 to 00+150 and from 01+000 to 01+090	Satisfied
	8	Rikillagaskada Dimbulkumbura Road	1. Center line realignment from 03+350 to 03+650 2. Due to objection Irrigation Department - additional U drain was provided through private and co-operative lands (73m)	Satisfied
	12	Ambaliyadda - Ihala Kotape - Rikillagaskada Road	Land donation problem (paddy field) - Center line realignment from 00+030 to 00+200	Satisfied
	13-B	Pallebowala - Medagama - Deltota Road	Land donation problem (paddy field) - Center line realignment and applied concrete pavement from 00+000 - 00+240	Satisfied

Design Changes Made to the Original Design of the Roads due to Public Request - (From 01st July 2017- 31st December 2017)

Package	Road ID	Name of the Road	Changes Made to Original Design	Satisfaction
KE1	03	Nawata -Parussella PRDA Road	Added RRM Stair Case to originally decided Mass Concrete Retaining wall + Built-Up drain from CH: 0+364- CH: 0+379 LHS at the visit of this location with Project Engineer (RDA) dated 03.09.2017	Satisfied
	12	Panapitiya Junction -Poonahela -Panapitiya -Ambamalla PRDA Road	Originally decided U drain changed to L drain with “L” wall to existing house side from CH: 4+741.1- CH: 4+754.5 RHS due to the request by house owner at the visit of this road with Project Engineer (RDA) on 22.09.2017	Satisfied
	15	Ambalanpitiya Bridge - Godagampala Junction PRDA Road	Original design on Earth drain changed to Outer Wall Raised U drain from CH:2+390 – CH:2+400 RHS with reference to the GRC meeting at Ambalanpitiya Division held on 06.07.2017 with Project Engineer (RDA), Environmental Division (RDA) & Contractor’s Environmental Officer.	Satisfied
KE2	20	Atalawaththa Wangedimole Ela Hadungama Puhulwala Salgala Welhella	Slope protection wall instead of open cut at 1+090 LHS	Satisfied
	21	Kithalangamuwa Batuwana Road	RRM slope protection wall instead of open cut slope at 0+975 to 0+989 RHS Out limb raised drain 1+910 to 1+920 RHS instead of earth drain	Satisfied

Design Changes Made to the Original Design of the Roads due to Public Request - (From 01st July 2017- 31st December 2017)

Package	Road ID	Name of the Road	Changes Made to Original Design	Satisfaction
KE2	22	Kadigamuwa -(Kiriwana Junction) Narangasthenna Temple	Concrete drain 0+920 to 0+935 RHS instead of earth drain	Satisfied
	26	Pamankada - Mahadeniya Road	CL Shifting 0+150 to 0+380 (Towards RHS) CL Shifting 3+100 to 3+140 (Towards RHS) CL Shifting 4+200 to 4+630 (Towards LHS)	Satisfied
	27	Imbulana Waddawala Gonagaldeniya road	CL Shifting 1+600 to 1+712 (Towards LHS) VA raising 1+660 to 1+710 Slope protection wall instead of open cut at 3+660 RHS	Satisfied
	33	Arandara Dewalaya -Boyagoda - Holombuwa Road	Kerb & Channel drain instead of earth drain at 0+874 to 0+893 RHS By pass concrete drain out flow to next culvert at 2+440 RHS Built up concrete lead away drain instead of open channel at 3+140 RHS	Satisfied
	34	Hapudeniya -Malwana	Slope protection wall Instead of open cut at 1+100 RHS	Satisfied
	35	Pindeniya Bridge Weli wanguwa	Concrete retaining wall due to collapsed existing embankment at 0+150 to 0+158 LHS	Satisfied

Design Changes Made to the Original Design of the Roads due to Public Request - (From 01st July 2017- 31st December 2017)

Package	Road ID	Name of the Road	Changes Made to Original Design	Satisfaction
KE2	36	Etikiriya golla- Naberiyawa-Atugoda Road	Concrete retaining wall due to collapsed cut slope at 0+110 LHS	Satisfied
	39	Alawattenna -Dedigama	CL Shifting from 1+529 to 1+537 (Towards RHS) Lowering of VA 1+760 to 1+810. RCC catch pit instead of open culvert outflow. Out limb raised drain 3+997 to 3+988 LHS instead of earth drain.	Satisfied
	57	Tholangamuwa -Ihalagama Gasnawa Road	Out limb raised drain 0+575 to 0+630 LHS Instead of earth drain.	Satisfied
	28	Molagoda Shed- Alulena Temple	0+350-0+440 Center Line Changed as LHS not enough road and shoulder width.	Satisfied
KE3	47	Keppitipola -Mahakehelwala -Ihalagama-Galpotta Pasa Junction -Kiriyaateuna Beddewela.	1+450 -1+490 Center Line Changed as LHS not enough the drain and shoulder width.	Satisfied
	50	Dippitiya -demalagiriya-Doldeniya-Thalgaspitiya road	2+080-2+120 Center Line Changed as RHS not enough to earth drain width	Satisfied
	51	Thuththiripitiya Junction -Waththegedara Road	1+770-1+810 Center Line Changed as RHS not enough road and shoulder width	Satisfied
R1	52	Thalgamuwa- Attapitiya Road	2+540-2+640 Center Line Changed for the safety of a House 3+010-3+030 Center Line Changed to avoid LHS Deep filling	Satisfied

Design Changes Made to the Original Design of the Roads due to Public Request - (From 01st July 2017- 31st December 2017)

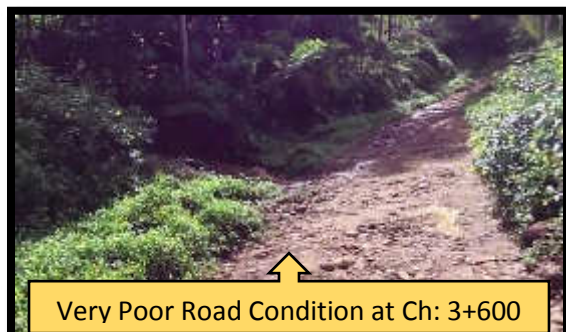
Package	Road ID	Name of the Road	Changes Made to Original Design	Satisfaction
R1	55	Yalapala-Galtara _Erawwala road	0+700-0+710 Center Line Changed as not enough to earth drain width	Satisfied
	65	Ranwala -Kahagalla- Nawagamuwa Road	2+860-2+950 Center Line Changed as to avoid the rock in RHS belongs to archeological department	Satisfied
	14	Near Saman Dewalaya Kataliyanpalla-New-Town Up to Muttetupita Via Prince College	Retaining wall suggested at 02+970-03+00, RHS due to excavation near toilet pit. Ch: 1+900 the slope of the asphalted surface has changed due to public complaint by a house owner mentioning his house gets drowned from rain water. At Ch: 0+190 Culvert is reconstructed and increase the span due to public request regarding cultivation purpose.	Satisfied
	17	Muruthangala deurampitiya Estate via Kaluandura & Muruthangala Tempal via Deurampitiya Road.	At Ch: 08+980 RHS retaining wall has proposed due to public request to improve the Bell-mouth.	Satisfied
	22	Marapana Mada handiya to Dela Road	Roadway Concreting suggested at ch.4+460 – 4+480 due to flooding.	Satisfied
R2	31	Rassagala Heramitigala Samanalawatta Massenna Road	Retaining wall has suggested at ch.1+360 – 1+380 LHS due to public request for road width not enough	Satisfied
	32	Rathmalavinna Hatharabage Udagama Oluganthota Road	At ch.11+460 culvert is reconstruction due to public request regarding water stagnate.	Satisfied

Design Changes Made to the Original Design of the Roads due to Public Request - (From 01st July 2017- 31st December 2017)

Package	Road ID	Name of the Road	Changes Made to Original Design	Satisfaction
KL2	35	Kurudippita Road(HAA rd to Meegama-Galmaththa Road)	Provide covered built up drain for lead away of 0+231 culvert (Lead away is located parallel to an access road)	Satisfied
	53	Walallawita Uthumgama via Koopiyawatta Road	Raised road by additional 100 mm due to marshy area (Ch. From 0+020 to 0+170) Provide concrete drain with hard shoulders to protect valuable trees. (Areca nut Tree 07 Nos, Karanda Tree 04 Nos, Mahogany Tree 03 Nos, Mango Tree 02 Nos, Cashew Tree 02, Nos, Coffee Tree 03 Nos, Maara Tree 02 Nos, Ginikuru Tree 02 Nos)	Satisfied
	20	Thalagahavila - Kirigala Road	Provide buildup drains at CH:0+820-0+945 LHS	Satisfied
KL3	32	Kotigala Kurana Akkaraheta Road	Existing center shifted to RHS to provide earth drains to LHS at CH: 3+400-3+600. Provide buildup drains at CH: 3+500-3+560.	Satisfied
	81	Kandanapitiya Sawgus Junction Road	Provide buildup drains at CH: 0+000-0+060 RHS.	Satisfied
	82	Rathmalgoda Deerananda Mawatha	Provide concrete paved house access and by roads as easily motorable.	Satisfied

Story of Htiyegama - Udapolgahawaththa - Minuwandeniya Road (R.ID.33) Development

Htiyegama - Udapolgahawaththa - Minuwandeniya (Road ID.33) road is located in Nuwaraeliya District and it starts from Madeniya School Junction of the Hangarapitiya - Koththalana road and travels through Ambagamuwa Divisional Secretariat Division and providing services to 02 Grama Niladhari Divisions, up to the Govala Junction.



Very Poor Road Condition at Ch: 3+600



Damaged Concrete Section at Ch: 0+200

Actually, this road was in a not passable condition; only first 2km section of this road consisted with a concrete surface even though some portions were not maintained. Bulgy rocks also observed in middle portion of the road as well as some section of the road emerged as a canal due to rain. Other sadness was that one of the bridge was constructed by wood; if there was a heavy rain, could not pass the road.

People were really suffering to travel in this road; no public transport service existed through this road, especially school children faced several problems to reach school for their education purpose and they reached school by foot (See the Image). Further people faced several issues to reach their hospital facilities and administrated facilities etc. and living standard of this people were very poor because they could not properly market the products which they Had locally manufactured such as Kithul treacle (Peni), Kithul Jaggery, Kithul Flour, Sweet Toddy, Tea, Coffee, Pepper and fruits.



Wooden Bridge at Ch: 7+600



School Children - While walking

“Kitul is a palm endemic to Sri Lanka's rain forests. The tree is called fish-tail palm or toddy palm in English and Kithul in Sinhala. Botanically it is known as "Caryota Urens" This medium sized, straight and un-branched palm grows up to 20 m height.

kitul tree has been providing several uses and thus a multipurpose tree. The tree provides both edible and non-edible products. The sap obtained by tapping the inflorescence is used to make various edible products including sweet toddy. Kitul treacle, Kitul toddy and Kitul jaggery. Other edible Kitul products include the Kitul flour. There are non-edible products such as furniture made from the timber etc”

Source - <http://www.laksala.gov.lk>



Constructed Side Drain (CH: 0+970 – 1+010) LHS



Bridge under Construction (CH: 7+600)

Nowadays this easy to market their products of Kithul treacle (Peni), Kithul Jaggery, Kithul Flour, Sweet Toddy, Tea, Coffee, Pepper and fruits etc. to the nearby town of Ginigathhena, through that living standers of the people also increased. As they market their products in Ginigathhena town and they buy their house hold needs also from the same.

Further, a vital spiritual benefit also gained from this road development such benefit is Sripada (Adam's Peak). People visit the Sripada from all over the part of the Sri Lanka for their religious believes and fulfill their religious activities apart from the ethnicity. According to, this road grants a vital benefit to people who are travel to Sripada from the area of Colombo, Avissawella and Deraniyagala, which is a shortest route for their visit and they saved around 20 km distance and time.

This 8.5 km length road is rehabilitated and developed by Sierra Construction LTD under Package NE03. Two bridges and thirteen culverts are rehabilitated and developed in this road as well as 2,829 m “U” Drain, 2,004 m “L” Drain, 123m Dish Drain and 4845 m Earth Drain also are constructed along this road. People are very happy to involve in this development activities with the contactor. Public hearing is a vital concept in this project according to Public posters and Complaint boxes are placed several locations of this road.

Now construction of this is road almost completed and a public transport service also started via this road to reach the nearby town of Ginigathhena which is a vital benefit, especially for school children, patient and all general public to fulfill their day today activities.



Asphalt Paving (CH: 7+150 - 7+300)



Public Poster & Complaint Box (CH: