

# Resettlement Due Diligence Report

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June 2017

## SRI: Second Integrated Road Investment Program

Western Province

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

## CURRENCY EQUIVALENTS

(as of 30 May 2017)

Currency unit	–	Sri Lanka Rupee (SLR)
SLR1.00	=	\$ 0.00655
\$1.00	=	Rs 152.63

## ABBREVIATIONS

ADB	-	Asian Development Bank
NP	-	Northern Province
DDR	-	Due Diligence Report
DS	-	Divisional Secretariat
FGD	-	Focus Group Discussion
GoSL	-	Government of Sri Lanka
GN	-	Grama Niladari
GND	-	Grama Niladari Division
GRC	-	Grievance Redress Committee
GRC	-	Grievance Redress Committee
iRoad	-	Integrated Road Investment Program
iRoad 2	-	Second Integrated Road Investment Program
IR	-	Involuntary Resettlement
LAA	-	Land Acquisition Act
PS	-	Pradeshiya Sabha
PIU	-	Project Implementing Unit
RDA	-	Road Development Authority
RF	-	Resettlement Framework
SAPE	-	Survey and Preliminary Engineering
WP	-	Uva Province

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## I. INTRODUCTION

### A. Background

1. The Government of Sri Lanka (GOSL) has provided substantial funding for the development of rural road sector under various development programs, especially under donor funded programs, during the last two decades. In this process, major challenges encountered by the authorities were rehabilitation and expansion of the existing rural road network to connect rural villages with socio-economic centers. There is no doubt that the poor and vulnerable are benefited immensely from improving rural roads that provide access to services such as education, health, agriculture extension and provision of information. It creates conditions for better access of people to services, and of services to the villages. Such improvements reduce the perception of isolation and remoteness of the poor. It is accepted that poverty is a multidimensional phenomenon, in which lack of income is only one component. Better access to the urban and semi-urban areas creates many job opportunities, market opportunities and more social and economic benefits leading to reduce poverty.

2. With the objective of addressing those issues and to deliver quick benefits to the rural community, the GOSL initiated the Integrated Road Investment Program (iRoad program) in Southern, Central, Sabargamuwa, North Central and North Western Provinces and Kalutara District of Western Province. The investment program is financed under a Multi tranche Financing Facility (MFF) funded by the Asian Development Bank (ADB). Based on the success of this program the GoSL now intends to extend the program in to Northern, Eastern, Uva and Western Provinces. The program will be called Second Integrated Road Investment Program of iRoad 2 Program.

### B. The program and purpose of this report

3. The iRoad 2 program also to be financed by ADB under the same loan modality will rehabilitate, improve and maintain around 3,650 km roads belonging to Pradeshiya Sabha (PS), Provincial Road Development (PRDA) and Road Development Authority (RDA) in Northern, Eastern, Uva and Western Provinces. All rehabilitation and improvement works are to be carried out within the available (existing) Right of Way (ROW)<sup>1</sup> of each road hence avoiding any involuntary displacement of people. The program will be executed by the Ministry of Higher Education and Highways (MoHEH) and RDA will be implementing the program with ADB financing of about 900 US dollars.

4. Survey and Preliminary Engineering (SAPE) works are now been carried out in these provinces by RDA. A Resettlement Framework (RF) has been developed for this investment program, and it is required to carry out a Due Diligence survey on any incidences of possible Involuntary Resettlement and a sample based Socio-economic survey to prepared an "Involuntary Resettlement Due Diligence and Socio-economic Profile" Report for each province considered under iRoad 2 program. This report is prepared to fulfill above requirement in Western Province, where selected set of PS, PRDA and RDA roads will be rehabilitated, improved and maintained<sup>2</sup>.

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<sup>1</sup> ROW is referred to as the road corridor between wall to wall, fence to fence or drain to drain of a particular road. For most of RDA and PRDA roads a road reservation has been gazetted.

<sup>2</sup> This list of roads is selected through a screening process.

### **C. Program Description**

5. The roads selected in Western Province include PS, PRDA and RDA roads. Rehabilitation works will include improving pavements/road surface, construction of side drains and embankments, widening or replacement of culverts, cause ways and bridges and other road furniture (signage boards). All rehabilitation and improvement works will be carried out mainly within the available Right of Way (ROW) of each candidate road. For PS and PRDA roads the improved carriageway width will be from 2.5 m to 5.5 m, while carriageway of roads under RDA will be improved up to 5.5 m to 8.0 m.

6. Each district will include two (2) to four (4) civil works contract packages which will be based on the geographic spread of roads and cost of construction in each province. Unlike in iRoad program, there will be no separate national road component (Road Maintenance Contracts). All roads selected from Pradeshiya Sabha (PS), Provincial Road Development Authority (PRDA) and RDA roads (i.e. national roads) are considered in to one packaging system. Civil works related to rehabilitation and improvement of these roads will be carried out for two (2) years and rural roads will be maintained for another three (3) years, while the national roads will be maintained for five (5) years. Guide lines given in the RF will be followed during civil works and maintenance period of this investment program within Western Province.

### **D. Selection of Roads**

7. The RDA Project office obtained the proposed road list (long list) from the Chief Secretary of the Western Provincial Council and has prepared a short-list using the following selection criteria:

#### **1. Essential Criteria:**

- Should have the minimum ROW; on an average not less than 2.5 m. However, adequate land width should be available as specified in the typical cross sections developed for the program.
- There will be no any land acquisition and thereby no any Involuntary Resettlement (IR). The proposed alignment should ensure zero or minimal land loss with no impact to private properties or infrastructure (houses, shops etc.).
- Number of Households (HH) using the road should be more than 50.
- Roads should not cross the environmental sensitive areas and places of archeological importance.
- Should be a public road (no private roads) or a rural road.
- Should be an access to one or more desirable criteria mentioned below.

#### **2. Desirable criteria**

- Should enhance the social and welfare facilities of the community – Health, Education, Govt. offices etc.
- Should be an access to agriculture lands, weekly fare and other commercial centers
- Should assist the livelihood activities such as dairy farming, inland fish industry and other industrial activities.
- Availability of water and electricity facilities to the community live closer to the road

- Should be an access to improve low productive or unproductive lands, but there should be a potential for improvement after the road development.
- The villages in backward situation or the community in unprivileged situation due to lack of proper road facilities. The roads make short-cuts after improvements will also be considered favorably.

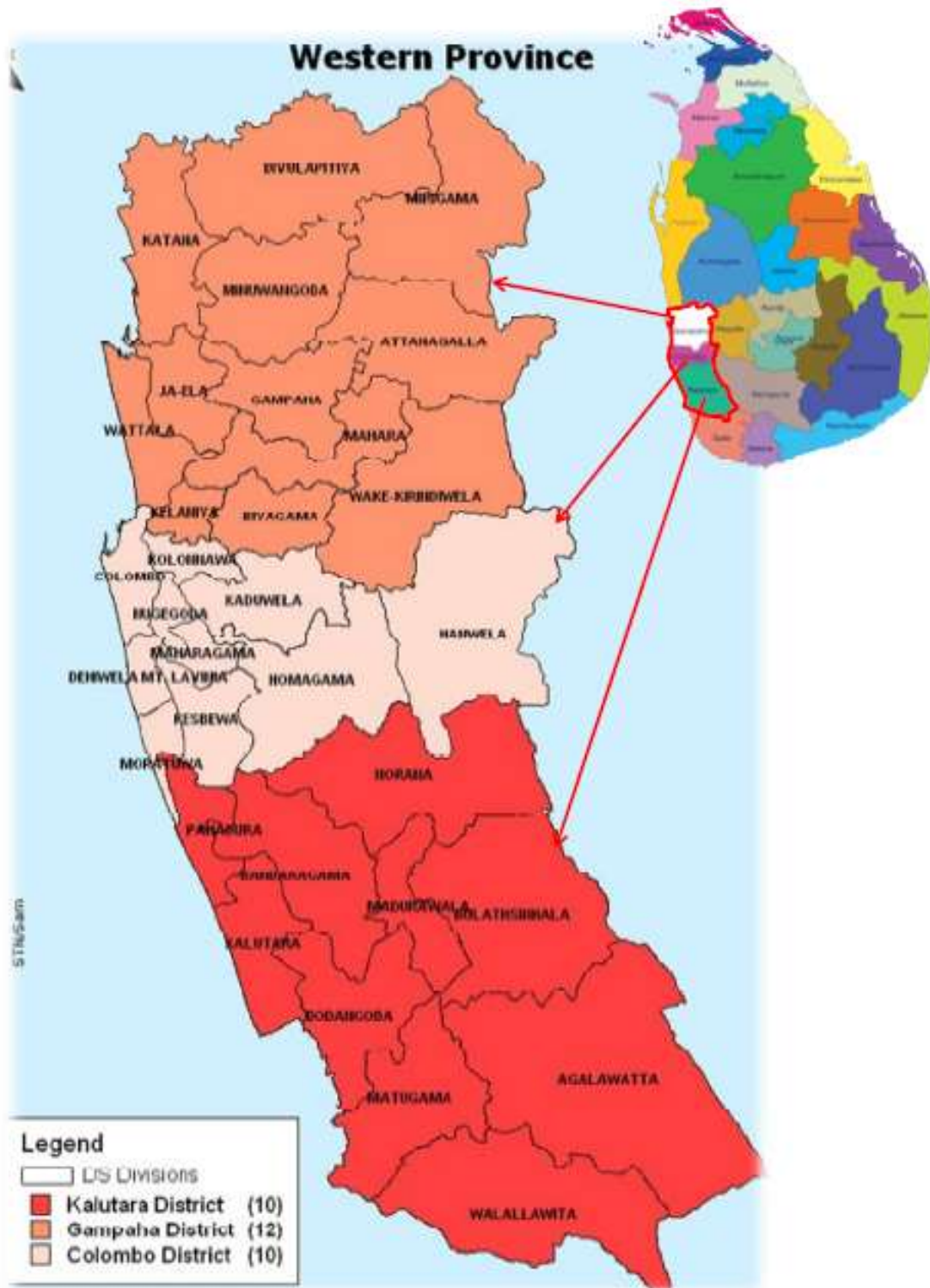
#### E. Details of the selected roads

8. RDA has selected roads based on rehabilitation requirements in 8 Divisional Secretariat Divisions (DSDs) in Colombo District, 11 DSDs in Gampaha district and 13 DSDs in Kalutara district. The proposed DSDs are presented in Table 1.1 below. Figure 1.1 shows the DS divisions in each district of Western Province. All these roads belong to Provincial Council, Urban Council or Pradeshiya Saba.

9. The total number of selected roads in Colombo District is 185 and the cumulative length is 286km. In Gampaha District, the number of selected road is 207 and the length is 319km while in Kalutara number of selected roads is 117 and the length is 266km. The road list of each district with District map is given in Annex 1.

**Table 1: DSDs in each district of Uva province in which the project will be implemented**

District	Divisional Secretariat Divisions that will be benefitted (No. of roads selected within DSD)
Colombo	Seethawaka (34), Padukka (41), Homagama (63), Kaduwela (16), Dehiwala (17), Moratuwa (4), Kesbewa (10), Maharagama (8)
Gampaha	Attanagalle (29), Weke (22), Mahara (30), Divulapitiya (54), Minuwangoda (8), Meerigama (17), Katana (13), Ja-ela (14), Kelaniya (3), Gampaha (14), Wattala (7)
Kalutara	Agalawatta (15), Bandaragama (6), Millaniya (10), Bulathsinhala (7), Dodangoda (10), Horana (14), Ingiriya (6), Kalutara (12), Maduruwela (7), Mathugama (9), Panadura (7), Walallawita (8), Beruwala (5)



**Figure 1: Map indicating the DS divisions of Western Province**

10. This report is presented in two sections. Section one presents the findings of the IR due diligence survey, other socio-economic impacts that would occur due to the project and possible mitigation measures. Section two of the report presents the findings of the socio-economic profile



survey conducted within the project area considering a sample of 20% of Households (HH) who live along each road corridor. Section two of the report also includes information from secondary sources such as Department of Census and Statistics.

### 1. **Methods used to conduct IR due diligence, transect walk surveys and sample socioeconomic survey**

11. All 509 roads in Western province were visited during the period from 25 November, 2016 to 25 February, 2017 where verification was done on the available ROW. Available road corridor width was measured especially at locations where the corridor appeared to be narrow. Discussions were held with public at such places to verify the actual road corridor. Such discussions were mostly held at FGDs when carrying out Involuntary Resettlement (IR) due diligence survey and HH survey.

12. At the FGDs, public were informed well in advance of this activity through Grama Niladhari Officers of each Grama Niladhari Division (GND) to be benefitted from this program. In the HH survey, every fifth (5<sup>th</sup>) house along a road was enumerated using a structured questionnaire which was given in the resettlement framework. For roads that did not have the required sample size along the road, houses inside the villages were enumerated to obtain the required sample size. The method of household survey was in line with the guidelines given in the RF. The sample household survey was also conducted from 15 December, 2016 with data entry and analysis stretching up to 25 February, 2017.



**Figure 2: Field survey works being carried out in Kalutara District**

13. The key maps prepared by RDA, Google earth maps and topographic maps of Survey Department were used for these surveys.

14. Public awareness was done well in advance to the start of these surveys. The assistance of the Divisional Secretaries (DSs) was sought for these awareness programs, through a request

made by RDA (a sample of the letter from RDA to Divisional Secretary is annexed as Annex 2). Some DSs held meetings with GNs and instructed them to help the consultant and their field staff in mobilizing people for this purpose while some DSs informed GNs through letters of the importance of assisting consultants in mobilizing people. Following key factors were discussed during these sessions;

- Public view on the existing road geometry and any improvements they suggest;
- Willingness of public to donate land for the betterment of road improvement especially for road user safety and drainage improvements.

## II. DUE DILIGENCE REPORT ON INVOLUNTARY RESETTLEMENT

15. Improvement of existing road surface to suit all weather conditions is the main scope of works under this investment program. Rehabilitation and improvement of existing drainage system which includes road side drains, culverts, causeways and bridges with small spans (around 3 to 5 m) will also be considered under the program. All these works will be carried out within the available ROW with exceptions where the need to improve safety and road side drainage may require. Changes in the design cross sections will be considered as the most suitable approach at such locations and failing so there would be requirements to take small strips of additional land from sides of the existing ROW.

16. An independent verification on the availability of existing ROW and need or occurrence of any Involuntary Resettlement (IR) on each road selected to be rehabilitated, improved and maintained is required to be carried out as per the guidelines of RF. This section discuss the findings of this verification survey and other possible socio-economic impacts due to the proposed investment program in Colombo, Gampaha and Kaluthara districts in Western Province.

### A. Summary of field observations and verification

17. The summary of field observations is presented in Annexure 3, while the Involuntary Resettlement Categorization Checklist for Western Province prepared based on these field observations is presented as Annexure 4.

18. The field verification revealed that many of the roads in the Western Province have a corridor (ROW) of not less than 3.5 m, with some roads having ROW up to 6.0m. However, there are few roads which have narrow road sections of around 3.0 m. It was observed that any incidence of involuntary resettlement (on a permanent basis) will not occur if all improvements are done within the available ROW. Also, the projects will not have any livelihood impacts such as impact to roadside vendors.

### B. Other social impacts identified at site with mitigation measures

19. Even though there will be no involuntary resettlement due to the proposed project, there will be other social impacts that would occur especially during construction period. Such issue may be temporary in nature but could lead to a nuisance to public and reflect negative to the program. Some of the issues which could arise during construction are discussed below with possible mitigation measures.

20. **Temporary road closure.** During the construction period, roads will have to be closed either section by section or totally. During this period, some inconvenience will occur to the community, if precautions are not taken. Especially old persons, patients and school children will

face difficulties to travel to hospitals, clinics, schools etc. During the focused group discussions, this issue was discussed and villagers suggested alternative routes or close the road temporarily and accelerate the construction. They have already had similar experience in constructing some roads in previous occasions. It was suggested to inform the public at least one week ahead so that they can prepare themselves for the road closer period.

21. **Dust, noise and vibration impacts.** The issue of dust will be a nuisance to households with Asthma patients, old persons, small children and at locations where schools, temples and village clinics are located.

22. Hence precautionary measures should be taken to minimize dust, noise and vibration due to construction. It is required to carry out a property condition survey for structures close to road corridor.

23. **Disruption of electricity, water and telecommunication services.** In many roads, these services will not be disturbed. In case, if there are such incidences occur the public should be informed in advance of interruption to the service due to shifting or relocation of utility lines.

24. **Impacts on natural water paths.** It was observed that some communities extract water for irrigation from small local streams passing through culverts across the roads. There was a public opinion that such streams should not be permanently blocked due to the project as it will affect their cultivations.

25. **Accidents during construction stage.** One main concern of people as highlighted at FGDs is security to their life due to road conditions. At present, they have security related problem due to dilapidated conditions of the road. They fear that they would have security problem because of tendency of drivers to drive fast in carpeted roads which are no much wide. There are possibilities for accidents during construction period and the following safety measures are proposed to address them.

- Strict rules and regulations shall be imposed to contractors on safety measures functional during day time as well as night time because there are night time users of these roads especially in urban areas. Necessary funds should be allocated for safety measures and control.
- Some of these roads are used as shortcut access to towns. Therefore it is necessary to inform the public in advance about the road closures.
- Traffic control plan should be implemented by contractors with the assistance from RDA/ PIU and Police for the convenience of the commuters. Special arrangements should be introduced during traffic peak hours by imposing rules in driving heavy machineries etc.
- It is necessary to complete the construction during given period with minimum extension and Implement the work during the dry months. Otherwise the road becomes slippery due to mud and as a result the passengers in public transport undergo severe difficulties etc.
- Fix sign boards at the construction site and warning signs about the machinery work. Road safety measures also include guard stones, speed breakers, demarcation of pedestrian crossings and road edges for the safety for drivers and road users.
- Removal of Trees will be kept to a minimum. Trees located close to the edge of shoulder will be painted for safety measures where necessary.

- Demarcation of construction sites and restriction of public moving into construction areas is important to reduce public being injured due to construction works. Care should be taken to avoid any accidental damages to common properties such as wells, water springs, water pipelines etc.

### III. SOCIOECONOMIC ASSESSMENT AND GENDER PARTICIPATION REPORT

26. This section discusses the findings of the sample socioeconomic survey which was carried out as part of this assessment (i.e. sample socioeconomic survey) and also includes the gender response to the proposed investment program in Western Province. Estimated Households (HH) in each district against the actual number of HHs which was enumerated in each district is presented in table 2.

**Table 2: Estimated and enumerated HH in each district of Western Province**

District	Estimated No. of HH	Required sample size	Enumerated No. of HH	Actual Percentage of sample size
Colombo	40330	8066	8145	20.2
Gampaha	45272	9055	9110	20.1
Kalutara	38625	7725	8060	20.9

Source: Sample Household Survey – 2016 under the iRoad project

27. Roads selected in Western Province spread in a total of 32 DSDs (8 in Colombo, 11 in Gampaha and 13 in Kalutara) and pass through 184 GNDs in Colombo, 272 GNDs in Gampaha and 186 GNDs in Kalutara Table 3 presents the number of HH enumerated in each district.

**Table 3: Number of HH enumerated in each DSD**

District	No	DS Division	No. of Roads	No. of samples
Colombo	1	Seethawaka	34	1435
	2	Padukka	41	2105
	3	Homagama	63	3110
	4	Kaduwela	16	480
	5	Dehiwala	17	335
	6	Moratuwa	4	140
	7	Kesbewa	10	295
	8	Maharagama	8	245
	<b>Total</b>		<b>193</b>	<b>8145</b>
Gampaha	1	Attanagalla	29	1255
	2	Weke	22	1020
	3	Mahara	30	1460
	4	Divulapitiya	54	2505
	5	Minuwangoda	08	400
	6	Meerigama	17	555
	7	Katana	13	460
	8	Ja-ela	14	460
	9	Kelaniya	03	100
	10	Gampaha	14	610
	11	Wattala	07	285
	<b>Total</b>		<b>211</b>	<b>9110</b>
Kalutara	1	Agalawatta/Palindanuwara	15	830
	2	Bandaragama	06	460
	3	Millaniya	10	930
	4	Beruwala	05	250
	5	Bulathsinhala	07	570

District	No	DS Division	No. of Roads	No. of samples
	6	Dodangoda	10	420
	7	Horana	14	1020
	8	Ingiriya	06	410
	9	Kalutara	12	820
	10	Maduruwela	07	410
	11	Mathugama	09	700
	12	Panadura	07	610
	13	Walallavita	08	630
			<b>116</b>	<b>8060</b>

*Household Survey – 2016 under the iRoad project*

## A. Description of key physical and socioeconomic features of Western Province

28. The Western Province comprising of three districts namely Colombo, Gampaha and Kalutara is one of the nine provinces of Sri Lanka. Colombo is the first level administrative division of the country. The country was divided in to provinces in the 19th century and empowered with legal provisions to operate as provincial governments by the 13th Amendment to the Constitution of Sri Lanka. The Western Province is the most densely populated province in the country and is home to the legislative capital of Sri Jayewardenepura Kotte as well to Colombo, the nation's administrative and business center.

### 1. The Historical Perspective

29. Parts of present-day Western Province were part of the pre-colonial Kingdom of Kotte. It came under Portuguese, Dutch and British thereafter. In 1815, after the British gained control of the entire island of Ceylon, they divided the island into three ethnic based administrative structures: Low Country Sinhalese, Kandyan Sinhalese and Tamil. The Western Province was a part of the Low Country Sinhalese administration and in 1833 the country was further divided in to five geographical provinces and finally to the present day nine provinces as required for smooth administration of the country. Gampaha district was under Colombo district till it was declared as a separate district in 1963. It is planned to create a Megacity under the Western Region Mega polis Plan in the Western Province.

### 2. Other special features of Western Province

30. **Geography.** Western Province is located in the south west of Sri Lanka. It has an area of 3,684 square kilometers (1,422 sq. mi). The province is surrounded by the Laccadive Sea to the west, North Western Province to the north, Sabaragamuwa Province to the east and the Southern Province to the south.

31. The Western Province is in the low country wet zone and is vulnerable to recurrent flooding as a result of an increase in average rainfall coupled with heavier rainfall events, with knock-on impacts to the infrastructure, utility supply and the urban economy of the Province. As the most urbanized province in Sri Lanka, these climate events pose a number of problems due to the rapid urban growth the province has undergone.

32. **Administration.** As stated earlier, The Western Province is divided into three administrative districts, Colombo, Gampaha and Kalutara. In Colombo, there are 13 DSDs and 566 Grama Niladari Divisions (GNDs). In Gampaha district, there are 13 DSDs and 1,177 GNDs. Kalutara district comprises of 14 DSDs and 762 GNDs. Major Cities in Colombo includes Colombo, Dehiwela – Mount Lavinia and Moratuwa and Sri Jayawardanapura Kotte while in

Gampaha district major towns are Negambo and Gampaha. In Kalutara, only major town is Kalutara. When compared with Colombo district, both Gampaha and Kalutara are less urbanized and is rural in many respects.

33. **Economy and its changes.** Western province provides the highest contribution to the Gross Domestic Product contributing 41.2% of the Provincial Gross Domestic Product (PGDP) and has a nominal PGDP growth rate of 5.8% as of 2015. Agriculture only made up 1.7% of the GDP the lowest among the nine provinces while Industrial sector made up 34.6% the highest in the country and service sector represented 56.5%. The province is not important as an agricultural area.

34. The province is undergoing rapid development with several of the largest infrastructure development projects being implemented in the province. They include the Colombo International Financial City (CIFC) which is an International Financial Zone and the Western Region Mega polis Planning Project (WRMPP). Western province is also undergoing a major real estate and construction boom with residential and commercial buildings and skyscrapers changing the skylines of cities such as Colombo and Rajagiriya.

35. The Colombo Harbor is also a major driver of economic growth being the busiest port in South Asia. It has both privately run and state owned terminals and is being expanded.

36. **Education** . Almost all the premier educational institutions in the island are located in the Western Province. Universities in the province include the University of Colombo, University of Kelaniya, University of Moratuwa, University of Sri Jayewardenepura, Open University of Sri Lanka, Buddhist and Pali University of Sri Lanka, General Sir John Kotelawala Defense University and the Sri Lanka Institute of Information Technology. Having the highest population in all the provinces, Western Province has the largest amount of schools in the country, which includes national, provincial, private and international schools.

### 3. Land area and population details

37. The land area, population and poverty head count ratio of each district in the Western Province are given in table 4 below.

**Table 4: Land and population data in Western province**

District	Land area Sq. km	Population	Pop. Density (Persons/ sq. km)	Poverty head count ratio
Colombo	676	2, 309,809	3, 304	1.4
Gampaha	1,341	2, 294, 641	1, 654	2.1
Kalutara	1,576	1, 217, 660	762	3.1
<b>Total</b>	<b>3, 593</b>	<b>5, 821, 710</b>	<b>1, 580</b>	

*Source: Social survey conducted by Census and Statistics department -2012*

38. Table 4 shows that population in Colombo and Gampaha is higher than that in Kalutara. Population density is as high as 3,304 in Colombo where land area is 678 sq.km. In other two districts land area is high and population density is low when compared with data for Colombo. When considered the census data in 2009/10 (Census & statistics Hand book 2009), poverty head count ratio in the three districts was 3.6, 3.9 and 6 respectively. As per the figures in year 2012, this ratio has been reduced to 1.4, 2.1 and 3.1 respectively in the three districts. In all the districts, poverty headcount ratio is less than the national ratio of 6.7.

39. As per 2012 Census, the population details are given in table 5 below.

**Table 5: Population by ethnicity in each district**

Ethnic group	Colombo	%	Gampaha	%	Kalutara	%
Total no. of persons	2, 309, 809	100%	2, 294, 641	100	1, 217, 260	100
Sinhalese	1,177, 319	77	2, 079,115	91	1, 054, 991	87
Sri Lankan Tamils	231,318	10	80, 071	3.3	24, 362	3
Indian Tamils	27, 336	1	10, 879	0.4	23, 611	2
Sri Lanka moors	242,728	10	95, 501	4	112, 276	9
Other	37,108	2	29, 075	1.3	2, 020	0

Source: Social survey conducted by Census and Statistics department -2012

40. Sinhalese are the main ethnic group in all three districts. However, there is a significant number of Sri Lankan Tamils (10%) in Colombo. Sri Lankan moors are present in significant numbers in Colombo (10%) and in Kalutara (9%). Indian Tamils and other ethnic groups are less significant in the three districts.

**Table 6: Populations by age and sex**

District	Total Number of person	Sex		Age		
		Male	Female	Less than 15 years	15 – 59 years	60 years and above
Colombo	2, 324, 349	1,140,472	1,183, 877	503,904	1,504,501	315,944
%		49	51	22	65	13
Gampaha	2, 304, 303	1,116,893	1,187,540	525,571	1,483,408	295,854
%		48	52	23	64	13
Kalutara	1, 221, 948	591,284	630,664	297,526	750,969	173,453
%		48	52	24	61	15

Source: Social survey conducted by Census and Statistics department -2012

41. As shown in Table 6, Kalutara is less populated than Colombo and Gampaha. Male female ratio shows a slight difference (49% – 51%) in Colombo and (48% - 52%) in both Gampaha and Kalutara. Data on age wise population shows that 22% in Colombo, 23% in Gampaha and 24% in Kalutara district are below 15 years of age, while 65%, 64% and 61% in Colombo, Gampaha and Kalutara respectively are in the age group of 15 – 59 years. Population above 60 years is 13% in Colombo and Gampaha and 15% in Kalutara.

**Table 7: Population by labor force status of household, 10 years of age and over**

District	Household Population 10 years and above	Labor force					
		Total labor force	Labor force participation rate (%)	Employed	Rate (%)	Unemployed	Rate (%)
Colombo	2,023,789	929,779	45.9	902,519	97.1	27,260	2.9
Gampaha	2,192,600	957,350	43.7	922,393	96.3	34,957	3.7
Kalutara	1,198,269	567,516	47.4	544,887	96	22,629	4

Source: Social survey conducted by Census and Statistics department -2012

42. Data related to labor force, employment and unemployment is provided in Table.3.6 Data substantiates that employment rates in all three districts are close to the national rate of 96%.

#### 4. Employment

43. Main livelihood, income and employment in the western province are public and private

sector employment self-employment business and wage work. Agriculture is less important as an income earning activity in the province. This is substantiated by the Censuses and Statistics data for 2012 which shows that contribution of agriculture to the GDPs 1.7 and major contributors to the GDP are industrial sector (34.6%) and service sector (56.5%).

## 5. An account of the present road network in Western Province

44. The national road densities in Colombo, Gampaha and Kaluthra are 1.4, 1.2 and 0.71 km per sq. km. while density in the total Western Province is 1.04 km per sq.km.

**Table 8: Road network in Western Province**

District	A Grade km	B Grade km	C Grade km	D Grade km	Area sq. km	Road density km/ sq. km
Colombo	164	291	242	162	676	1.4
Gampaha	131	641	385	499	1341	1.2
Kaluthara	80	388	451	213	1576	0.71
Total	375	1320	1078	874	3593	1.04

Source – PRDA of WP

45. Though the road density is high compared to other provinces, the network of feeder roads, especially those connecting urban areas to main roads, is either inadequate or in very dilapidated conditions. So rehabilitation and upgrading of the C, D & E roads have become a prime need in considering social perspectives.

## 6. Analysis of the sample socioeconomic survey in Western Province

46. Data collected from sample households (using HH survey format provided by RDA as a guideline) in each road in the districts in Western province were analyzed and presented in tabular form in this section. Data includes vital statistics pertaining to family details, household conditions and facilities, family income and expenditure, present road condition and perception about the proposed project and expected social benefits.

### B. Key demographic information of the sample survey

#### 1. Distribution of households by family size and age

47. Table 9 present the distribution of households in the sample with respect to family size and age.

**Table 9: Distribution of family size and age**

District	Total no. HH surveyed	Family size (%)		
		1-2	3-5	Above 5
Colombo	8145	19%	69%	12%
Gampaha	9110	17%	65%	18%
Kalutara	8060	17%	72%	11%

Source: Sample Household Survey – 2016 under the iRoad project

48. **Family size** – As shown in Table 9, 19% of families in Colombo comprises of 1-2 members while 69% of houses have 3-5 members. Percentage of households above 5 members is 12% in Colombo. In Gampaha district, households with 1-2 members are 17% while 69% of households have 3-5 members and 18% have above 5 members. In Kalutara, 17% of households have 1-2 members, 72% of households have 3 – 5 members and 11% have above 5 members. According



to the statistical information 2012 of Dept. of Census and Statistics the average family size in Colombo are 4.0 While in Gampaha and Kalutara values are 3.9 and 4.0 respectively. The national average of family size was 3.99 in year 2012.

49. It is observed that more families have 3-5 members in all the districts while small families of 1-2 members and larger families of above 5 members are relatively less.

**Table 10: Age & sex distribution (as a percentage)**

District	Up to 14 years		15 – 59 years		Above 60 years	
	Male	Female	Male	Female	Male	Female
Colombo	10%	11%	33%	34%	6%	6%
Gampaha	10%	12%	34%	35%	4%	5%
Kalutara	12%	12%	31%	32%	7%	6%

Source: Sample Household Survey – 2016 under the iRoad project

50. No significant difference in male female ratios in different age groups was observed in the samples of the three districts.

## 2. Educational attainment

**Table 11: Education levels of sample population (percentage)**

District	Less than 5 yrs	No schooling	Grade 1-5	Grade 6-10	GCE O/L	GCE A/L	Technical	University
Colombo	5%	1%	10%	17%	35%	26%	2%	4%
Gampaha	6%	1%	9%	15%	38%	24%	2%	5%
Kalutara	6%	1%	12%	18%	31%	28%	1%	3%

Source: Sample Household Survey – 2016 under the iRoad project

51. Out of the sample the educational achievement of all the three districts varies very slightly. Percentage of people who have passed G.C.E (O/L) is 35%, 38% and 31 for Colombo, Gampaha and Kalutara respectively. Similarly 26%, 24% and 28% of people in Colombo, Gampaha and Kalutara have passed G.C.E. (A/L) respectively. It is also noteworthy that 5% of the adult population in Gampaha has university education. Colombo and Kalutara districts also have 4% and 3% of people of the population with university degrees. These higher achievements are mainly due to the availability of educational facilities in all the three districts.

52. It is only from some very rural areas in Padukka and Walallawita that deteriorated conditions of roads were reported as a problem for children' education.



**Figure 3: Children walking to school**

### 3. Employment details of families surveyed

53. In the three districts, majority of people (22% in Colombo, 21% in Gampaha and 23% in Kalutara) depend mainly on public and private sector employment for living. Farming as a livelihood is very insignificant in the three districts where percentage of farmers is only 1%. Business, self-employment and wage work are also important income earning activities for a significant number of people. These details are summarized in table 12.

**Table 12: Employment details of the surveyed families (as a percentage)**

District	Public Sector	Private Sector	Farming	Business	Self-employment	Wage work	Other	Unemployed	Retired	Other
Colombo	1%	22%	5%	6%	4%	0%	3%	11%	46%	2%
Gampaha	1%	21%	4%	3%	4%	1%	3%	15%	44%	4%
Kalutara	1%	23%	6%	5%	3%	0%	1%	16%	42%	3%

Source: Sample Household Survey – 2016 under the iRoad project

### 4. Average household income, expenditure and an analysis of movable assets

54. Average income and expenditure of households surveyed is presented in table 13 below.

**Table 13: Average monthly income and expenditure of sample households (percentage)**

District	Item	Less than Rs. 5,000	Rs. 5,001 to Rs. 14,999	Rs. 15,000 to Rs. 49,999	More than Rs. 50,000
Colombo	Income	2%	17%	66%	15%
	Expenditure	2%	18%	60%	20%
Gampaha	Income	4%	19%	64%	13%
	Expenditure	7%	22%	56%	15%
Kalutara	Income	5%	21%	61%	13%
	Expenditure	1%	12%	70%	17%

Source: Sample Household Survey – 2016 under the iRoad project

55. Households earning below Rs.5,000 per month can be considered very poor. This income group is 2%, 4% and 5% in Colombo, Gampaha and Kalutara districts respectively. It is evident from the data that very poor people are very much less in the three districts. Poverty Head Count Index values 1.4, 2.1 and 3.1 respectively in Colombo, Gampaha and Kalutara districts show that

poverty is not a serious issue in these districts.

56. The households earning income between Rs. 5,001 to Rs. 14,999 are 17%, 19% and 22% for Colombo, Gampaha and Kalutara respectively. This group can also be considered relatively poor. There is significant number of households falling under this category in all the three districts.

57. Around 60% of households in all three districts are in the category earning Rs. 15,000 to Rs. 50,000 and they can be considered low middle class group.

58. Around 15% in the three districts are in the income range of over Rs.50, 000. This group belongs to middle class and upper middle class.

59. A summary of movable assets in each sample is presented in table 14 below.

**Table 14: A summary of household assets (Values are in percentage)**

No.	District	Colombo	Gampaha	Kalutara
	Type of asset			
1	Television	98%	98%	96%
2	Radio/ CD player	87%	85%	90%
3	Sewing machine	51%	56%	69%
4	Electric Fan	78%	72%	77%
5	Fridge	76%	75%	70%
6	Gas stove	61%	54%	52%
7	Kerosene stove	3%	4%	1%
8	Air conditioner	3%	2%	2%
9	Motor Bicycle Cycles	41%	59%	55%
10	Bicycle	7%	19%	21%
11	3 wheelers	21%	19%	19%
12	Cars	14%	10%	6%
13	Bus/ Vans	6%	6%	5%
14	Water pumps	19%	70%	64%
15	Washing machine	15%	13%	12%
16	Other	4%	4%	2%

Source: Sample Household Survey – 2016 under the iRoad project

60. Data on availability of household assets shows that televisions and radios are available in more than 80% of HHs. Motor cycles, Bicycles and three wheelers are also significantly available in the community.

## 5. Housing condition, sanitary facilities, energy and water sources of sample households

61. Availability of sanitary facilities and housing condition of the surveyed sample is presented in table 15 below.

**Table 15: Housing condition and availability of sanitary facilities (as a percentage)**

District	Type of houses				Sanitation (latrines)			
	Permanent	Semi-Permanent	Temporary	Rent/ Lease	Commode Type	Water sealed	Pit Latrines	No Latrines
Colombo	89%	3%	1%	7%	31%	66%	2%	1%
Gampaha	93%	4%	0%	3%	27%	71%	2%	0%
Kalutara	84%	12%	2%	2%	22%	68%	10%	0%

Source: Sample Household Survey – 2016 under the iRoad project

62. Above data substantiates that the housing and sanitary conditions are satisfactory in the three districts. Majority, above 80%, has permanent houses and only 1%- 2. % lives in temporary houses. Nearly about 99% of families in all the three districts have individual family latrines.

**Table 16: Water and electricity facilities (as a percentage)**

District	Drinking water facilities				Electricity facilities		
	Water Board	Wells	Common supply	No permanent source	National grid	Solar & other	No electricity
Colombo	37%	55%	08%	0%	98%	1%	1%
Gampaha	11%	82 %	07%	0.5%	98%	1%	1%
Kalutara	16%	81%	01%	2%	98%	0%	2%

Source: Sample Household Survey – 2016 under the iRoad project

63. In all the districts, nearly 98% of households have a permanent source of drinking water. Only 2% in Kalutara reported that they do not have a permanent source of water. Only a very few households (1% in Colombo 1% in Gampaha and 2% in Kalutara) do not have electricity supply.

## 6. Analysis of vulnerable households and gender related details

64. The sample survey also focused on the aspect of vulnerable families within the project area. A family was considered to be vulnerable if it had an elderly household head (age > 70 years), Families receiving a monthly income less than SLR 5,000, female headed families and families having disabled members. Table 17 summarizes the findings of the analysis on vulnerable families in each sample.

**Table 17: Details of vulnerable households (percentage of total households surveyed)**

District	Colombo	Gampaha	Kalutara
Type of vulnerability			
Family with elderly household head (age > 60 years)	12%	10%	13%
Family with monthly income less than Rs. 5,000	2%	4%	5%
Female headed families	10%	9%	10%
Families with disabled members	0.6%	0.8%	0.6%

Source: Sample Household Survey – 2016 under the iRoad project

65. Although the percentage of families having disable members is low in all the three districts, the percentages of families with women household heads are relatively high being 10%, 9% and 10% in Colombo, Gampaha and Kalutara districts respectively) in all three districts. There are also a fewer number of households (2%, 4% and 5%) earning Rs.5, 000 per month as their total income. Data also shows that a significant number of households in the three districts have elderly

household heads (12% in Colombo, 10% in Gampaha and 13% in Kalutara).

66. The household survey also focused on the aspect of female family members getting involved in day to day decision making, bread earning and other social activities in their respective households and the community. Table 3.17(a) - (c) summarizes the findings of this analysis.

**Table 18: Women participation in family based activities – Colombo District**

Type of involvement	Always	Sometimes	Rarely	If requested	Do not participate
Decision making in family matters	28%	41%	0%	0%	31%
Income activities	14%	18%	0%	0%	68%
CBO activities	23%	33%	0%	44%	0%
Community Activities	22%	31%	0%	0%	47%

Source: Sample Household Survey – 2016 under the iRoad project

**Table 19: Women participation in family based activities – Gampaha District**

Type of involvement	Always	Sometimes	Rarely	If requested	Do not participate
Decision making in family matters	36%	42%	0%	0%	22%
Income activities	21%	56%	0%	0%	23%
CBO activities	48%	35%	0%	0%	17%
Community Activities	38%	42%	0%	0%	20%

Source: Sample Household Survey – 2016 under the iRoad project

**Table 20: Women participation in family based activities – Kalutara District**

Type of involvement	Always	Sometimes	Rarely	If requested	Do not participate
Decision making in family matters	56%	26%	0%	0%	18%
Income activities	43%	47%	0%	0%	10%
CBO activities	33%	62%	0%	0%	05%
Community Activities	26%	74%	0%	0%	0%

Source: Sample Household Survey – 2016 under the iRoad project

67. Level of participation of women in household affairs and societal works is at satisfactory level in three districts and majority of them always participate in family-based income generating activities.

68. Opportunity for female members to get involved in the project was also analyzed as a gender perspective for the project. Present road condition and its impact on road users safety (especially women, children and elderly) was also analyzed. Tables 21 summarizes the analysis of these aspects.

**Table 21: Perception of household head to involve female family members in the project & safety of road users under present road condition**

District	Women participation in road development		Present road condition is safe for traveling	
	Yes	No	Yes	No
Colombo	9%	91%	12%	88%
Gampaha	14%	86%	9%	91%
Kalutara	12%	88%	4%	96%

Source: Sample Household Survey – 2016 under the iRoad project

69. According to the data presented above, Majority of household heads are not willing to see

their female family members participating in road project activities. This is mainly due to the fact that these female members are full time housewives or fulltime employees. Majority of households (around 90% in all the three districts) are in the opinion that present road condition is not suitable for road users.

70. Major reason for roads being unsafe is their damaged condition, lack of side drains and pot holes as shown in Table 22.

**Table 22: Reasons for unsafe road conditions**

District	Damaged road	Shrubs in road sides	Side drains damaged	Culverts / bridges damaged	Pot holes on the road surface	Road get inundated
Colombo	54%	23%	68%	31%	51%	22%
Gampaha	68%	35%	67%	16%	56%	13%
Kalutara	90%	85%	97%	76%	95%	53%

Source: Sample Household Survey – 2016 under the iRoad project

## 7. Community awareness and perception about the investment program

71. Dissemination of information about the proposed investment program is considered an important aspect to help the program to be developed in a sustainable manner. The RF provides guidance on how such information dissemination should be conducted during different stages of the program. Table 23 presents the perception of public about the proposed investment program, the level of awareness on the program, condition of existing roads and willingness of the public to participate in the program.

**Table 23: Awareness about the project**

District	Know about the project		Involve in project activities, by providing;				
	Yes	No	labor during construction	labor during maintenance	meals as a small business	Land donation	Creating awareness and monitoring
Colombo	26%	74%	7%	7%	6%	9%	34%
Gampaha	43%	57%	13%	10%	8%	27%	46%
Kalutara	10%	90%	11%	11%	14%	45%	24%

Source: Sample Household Survey – 2016 under the iRoad project

72. Majority in all the three districts are not aware of the project and awareness is limited to 28% of households in Colombo, 43% in Gampaha and 10% in Kalutara. Therefore it is important to have more number of public awareness programs in all the three districts.

73. Majority of community members are not prepared to contribute to the project by providing labor, donating lands or creating awareness in the community. It is understood that the members of households are involved in income earning and other activities on regular basis and lack time to involve in project activities.

74. However, the few household willing to participate in the project by providing labor would be more than enough for implementing the road project.

## 8. Ownership and land holding size of sample households

**Table 24: Land ownership of surveyed households (as a percentage)**

District	Owned lands	Leased lands	Govt. lands	Encroached lands
Colombo	83%	7%	8%	2%
Gampaha	91%	5%	2%	2%
Kalutara	94%	1%	2%	3%

Source: Sample Household Survey – 2016 under the iRoad project

75. Majority of households (more than 80% in the three districts) owns freehold lands and is secure tenure wise as shown in table 24 above. The government lands used by the people without valid permits are relatively low in the whole Western Province. Encroached lands are also not significant in the province.

**Table 25: Agriculture land holding size as a percentage of surveyed households**

District	Less than 0.5 acres %	0.5 – 1 acre %	1 - 2.5 acres %	More than 2.5 acres %
Colombo	84%	13%	2%	1%
Gampaha	89%	3%	4%	4%
Kalutara	61%	21%	5%	13%

Source: Sample Household Survey – 2016 under the iRoad project

76. As indicated in table 3.22, more than 80% of households in both Gampaha and Colombo districts have smaller holdings below 0.5 acres. These lands are homesteads and not agricultural lands. In Kalutara, around 60% of households have lands below 0.5 acres and 21% have lands 0.5 – 1 acre in extent. Households with large holdings are significant (13%) in Kalutara in which some parts are rural.

## 9. Analysis of current transport modes and present road conditions

77. It is an accepted fact that any rural road development improves the transport services. However the present mode of transport used by public was analyzed as part of this survey. Table 26 below presents the findings of this analysis.

**Table 26: Main mode of transport to socioeconomic centers**

Location	Colombo			Gampaha			Kalutara		
	On foot	Public Transport	Private transport	On foot	Public Transport	Private transport	On foot	Public Transport	Private transport
School	12%	30%	58%	12%	13%	75%	19%	23%	58%
Hospital & Town	16%	37%	47%	2%	48%	50%	3%	59%	37%
Agricultural activities	10%	14%	76%	2%	16%	83%	12%	41%	47%

Source: Sample Household Survey – 2016 under the iRoad project

78. Data shows that people in these district use either public or private transport. FGDs highlighted that they are not seriously affected in their day to day travel to schools and hospitals etc. due to road conditions even though they face some problems on rainy days and in dry period due to dust.

**Table 27: Community view of present road condition**

District	Good	Fair	Bad	Very bad	Bad during Rainy Days
Colombo	3%	17%	34%	34%	12%
Gampaha	4%	20%	24%	41%	11%
Kalutara	0%	1%	18%	53%	28%

Source: Sample Household Survey – 2016 under the iRoad project

79. According to majority of households (68% in Colombo, 65% in Gampaha and 71% in Kalutara) road conditions are either bad or very bad irrespective of whether on rainy days or not.

### 10. Marketing difficulties of agriculture products due to poor road conditions

**Table 28: Marketing difficulties faced by public due to present road conditions**

Item	Colombo	Gampaha	Kalutara
No. of HHs (as a %) stated that the poor road condition adversely affected marketing their products	11%	28%	41%
No. of HHs (as a %) stated that the buyers reluctant to come to the village due to poor road condition	40%	5%	10%
No. of HH (as a %) stated that they do not get fair price to their products due to poor road condition	38%	41%	25%
No. of HH (as a %) Any Other Reason	11%	26%	24%

Source: Sample Household Survey – 2016 under the iRoad project

80. As there are only a few farmers in these districts, there is no significant impact reported by the respondents.

### 11. Government officer's involvement

81. The number of visits made by government officers, especially Gram Niladharis, Health officers and Research and Development officers of the Agrarian Service Department to provide required services to villagers were examined and data is presented in table 29 below.

**Table 29: Government officer's involvement in promoting agricultural related activities**

District	Govt. officers involvement due to road condition		% of problems solved due to road improvements			
	Satisfactory	Unsatisfactory	0-25%	26%-50%	51%-75%	76%-100%
Colombo	88%	12%	0%	5%	21%	74%
Gampaha	85%	14%	0%	7%	15%	78%
Kalutara	72%	28%	0%	0%	4%	96%

Source: Sample Household Survey – 2016 under the iRoad project

82. There is no significant impact observed due to poor road condition, in delivering services by government servants. The reason may be that most of the field officers travel by the motor cycles and the area they have to cover is smaller in extent.

### 12. Perceived benefits of the proposed program

83. Community perception on the proposed investment program was also analyzed and the outcome is summarized in table 3.26 below.

**Table 30: Perceived benefits from the project on priority basis (main three Priorities)**

No	Main benefits	Colombo				Gampaha				Kalutara			
		P -1	P -2	P - 3	Total	P-1	P -2	P - 3	Total	P -1	P -2	P - 3	Total
1	Develop Agricultural sector	5%	5%	4%	14%	6%	0%	5%	11%	16%	0%	1%	17%
2	Develop education facilities	9%	3%	2%	14%	11%	6%	2%	19%	19%	10%	3%	32%
3	Develop health & sanitary facilities	5%	8%	4%	17%	3%	2%	4%	9%	24%	5%	2%	31%



No	Main benefits Priority order	Colombo				Gampaha				Kalutara			
		P -1	P -2	P - 3	Total	P-1	P -2	P - 3	Total	P -1	P -2	P - 3	Total
4	Increase job opportunities	4%	4%	3%	<b>11%</b>	6%	0%	0%	<b>6%</b>	25%	0%	1%	<b>26%</b>
5	Road become safety for women & children	22%	14%	9%	<b>45%</b>	36%	24%	7%	<b>67%</b>	6%	29%	11%	<b>46%</b>
6	Improve public & private transport	18%	21%	7%	<b>46%</b>	12%	35%	6%	<b>44%</b>	1%	39%	6%	<b>46%</b>
7	Safe & easy to travel at night	5%	3%	17%	<b>25%</b>	3%	8%	40%	<b>51%</b>	1%	4%	34%	<b>39%</b>
8	Develop industrial sector	2%	7%	1%	<b>10%</b>	0%	1%	3%	<b>4%</b>	1%	0%	4%	<b>5%</b>
9	Increase land value	22%	2%	20%	<b>44%</b>	1%	12%	18%	<b>31%</b>	0%	9%	8%	<b>17%</b>
10	Increase cultural values	1%	16%	5%	<b>22%</b>	0%	0	0%	<b>0%</b>	0%	0%	1%	<b>1%</b>
11	Improve living status & condition	7%	10%	28%	<b>45%</b>	22%	12%	5%	<b>39%</b>	0%	1%	26%	<b>27%</b>
12	Improve communication between Govt. institutes	0%	0	1%	<b>1%</b>	0%	0%	0%	<b>0%</b>	0%	2%	3%	<b>5%</b>

Source: Sample Household Survey – 2016 under the iRoad project (P – Priority Rating by HH)

84. In Colombo, first priority is improved public and private transport (46%). Other priorities in Colombo are road safety (45%), improved living standards (45%) and increase of land value (44%). In Gampaha, priorities are road safety (67%), Safe and easy to travel at night (51%) and improved living standards (39%). In Kalutara, road safety (46%), improved public and private transport (46%) and safe and easy to travel at night (39%) are priorities. These priorities reflect the needs of people, especially easy transport, road safety and possibility to travel at night, It is because these districts comprises of public and private sector employees who need improved transport, road safety and possibility to travel safely at night when they come back home after work. Safety in this context means the safety guaranteed by the physical conditions such as width, good surface conditions etc.

#### IV. OBSERVATIONS AND HIGHLIGHTS (CASE STUDIES)

##### A. WCO 069 – Struggling with a dilapidated road, the case of Gunawathie Abekoon in Padukka



- Gunawathie Abeykoon resides at No:13/B, Ambagas Handiya, Kahawala in Padukka in Colombo district. Her telephone Number is 0754864208. She is a teacher by profession while her family runs a boutique as a self-employment activity. The road running in front of house and the boutique is highly dilapidated, but heavy vehicles run along the road, making it difficult to breathe due to clouds of dust emanating. She is confronted with the following problems and hardships:
- She and all the members of her family suffer from asthma. They have succumbed to this illness due to dust emanating from the dilapidated road which has not been rehabilitated for a long time. The family has to spend around Rs.3, 000 per month for medical treatment.
- Children's school uniforms and shoes have to be changed by purchasing new ones due to being damaged by dust.
- She has to clean the house, furniture and the boutique on and often to remove dust.
- As the foods brought to the boutique get covered with dust, consumers are not willing to buy them. This affects her sales and also income.
- Due to these roads related problems her income has gone down while daily expenses have increased.
- Her earnest request is to rehabilitate the road as soon as possible.

**B. WGA107 - Request to repair one and only access road to Thalahena village**



- Mr. Karunadasa Jayaweera resident at No:20/1 in Thalahena, Loluwagoda in Gampaha district made the following request on behalf of the villagers when we met him in the field. He also has sent a written request to us reminding us to give priority to rehabilitate this road
- This road is located in No:1A, Giriullagama GND in Meerigama DSD in Gampaha district. This has been known as Village Council Road of Thalahena. The road originates from Pasyala – Giriulla Road (Route No:221) at Kamilas watta and runs through Giriulla Estates, Thalahena village and paddy fields and again through Giriulla Estated to end at Ma Oya water crossing. The total length of the road is 88 chains. Road is now being used by 200 families.
- On several occasions in the past, road has been concreted 200 meters from its beginning using government funds. Ending section of the road has been tarred (about 200 meters) some time back, but that section has also been damaged by now.
- School children find it very difficult to go to school along the road, the only road available to them. Their school uniforms and shoes are spoilt due to muddy water flowing along the road. Vehicles cannot run on this road on rainy days.
- It is the earnest request of the villagers to rehabilitate the road paying a special attention to the problems faced by the villagers.

**V. CONCLUSIONS AND RECOMMENDATIONS**

85. The result of the IR due diligence and socioeconomic assessment survey show that rehabilitation and improvements of the proposed roads under iRoad 2 program would bring immense benefits to the community in the Western Province. It is observed in areas closed to the towns and townships that the real state value will be increase as a result of availability of better access carpet roads.

86. Communities living in most rural area are willing to donate lands for road widening in case it is necessary. However, community living closed to urban areas are not willing to donate their lands for road widening. According to them, land value in the area is significantly high due to closeness to urban areas and land holding sizes are relatively small. However; most of the communities who has large land holdings expressed their willness to donate lands because their land value would be enhanced once the accessibility is improved.

87. Following observations were made during the survey.

- In the Western Province, there would be no any significant negative impacts on places of archeological, historical and religious significance or livelihoods and income generating activities of the people in the project area due to project interventions.
- Significant numbers of HHs in rural areas, especially in Padukka in Colombo District and Walalalwita in Kalutara District are more rural and are faced with access related problems due to bad road conditions. Their travel to town to obtain required services and schooling of children has been affected due to the present road conditions.
- Another main concern expressed by the community is safety because of vehicles travelling at high speed after improvements. It is recommended that boards indicating speed limits and other appropriate signs should be displayed along the road.
- There are roads which were already concreted. Quality of some of them is not up to standard. If those roads are to be used for transporting materials to the new roads, there is a possibility of damaging beyond repair. Therefore, it is recommended to do a site investigation and take necessary precaution
- Another main concern expressed by the community is of the width of carpeting. Some already completed carpeted rural roads (by previous road projects) have no adequate space for 2 vehicles cross in some places without encroaching into the pedestrian path. This factor had to be considered at design phase.
- Almost all the community members stressed the need of having side drains as a part of road improvement works. Community in some areas strongly protested the laying Concrete Drains under the road improvements programs. According to them, it provides an ideal breeding ground for mosquitoes because most of the drains get blocked unless they are regularly maintained. Since the drains do not belong to the community, there is no body to take the responsibility of cleaning them. This is very critical in the Western Province because of recent Dengue epidemic. Lack of maintenance also results in flooding the private lands adjacent to the roads. According to the community members, the best solution is to have earthen drains or concrete drains with a perforated bed.
- The road maintenance is also a crucial issue. At present, some roads are maintained by the community on Sharmadana (self-help) basis in rural areas. Such voluntary interventions are very rare in other areas. But, their interventions are very limited to shrub jungle clearing, earth filling of pot holes etc. What they are requesting is well improved concreted or carpeted roads.
- According to some community members, planting trees along the road (Avenue Planting) should be a part of the road improvement program. If the available reservations are not enough to plant trees, they expressed to allow using their land boundaries for planting provided that RDA does the initial plant establishment. Communities express their willingness to maintain trees by watering them etc. A

similar exercise was undertaken by the Provincial Road Development Authority (WP) in roads rehabilitated in 2014.

88. In general, iRoad 2 program in Western Province is one of the most needed programs to reduce the road related problems encountered by the communities at present. However it is very important that public is made fully aware of the project before commencement of civil works.

#### **A. Recommendations**

- In most of the roads, patch works have been completed by concreting short stretches. Due to some ad hoc and poor quality of already completed work, the situations of some roads have been further aggravated. So, there is a need to do proper investigation before the design and construction of new roads under iRoad program to obtain the desired results. Already completed carpet roads have not adequate space to cross 2 vehicles in some places without encroaching into the pedestrian path. This factor also has to be taken into consideration at design phase.
- It is understood that Pradeshiya Sabas (PSs) are institutionally weak and lack machinery and equipment to attend to regular maintenance. Maintaining roads including preparation of shoulders after rains, fixing potholes and maintaining gravel roads, by PSs would be a better solution and for this they need to be institutionally strengthened by providing necessary staff, equipment and machinery.
- Implementing awareness program about the project at design stage and awareness on road closure and access related problems during construction period are a must to develop community trust on the project. HH survey highlighted that awareness on the road program is weak in the entire three districts. Therefore, it is extremely necessary to make community aware of the project by holding meetings at GN level.
- It is recommended that boards indicating speed limits and other appropriate signs should be displayed along the road.
- During the construction period, the road may have to be closed, section by section or to find alternative routes. Some villagers suggested closing the road temporarily to facilitate the construction. They stated that they had similar experience while laying concrete in some sections of the road. They suggested informing the public one week ahead so that people can prepare themselves for the road closer period.
- The dust, noise and other adverse impacts could be incurred to the families living closer to the roads. Therefore, In civil construction contract package, the necessary provisions should be laid down to minimize those adverse effects; e.g using water bowsers to minimize the dust.
- It is recommended to plant trees where space is available as avenue planting. When launching such programs, community participation should be sought.
- In stabilizing the embankment of roads when passing through filling areas such as paddy fields, Bio Engineering Technologies need to be implemented as used by the RDA in their road programs in Western province.
- It is not recommended to use heavy machines for construction because existing approach roads specially the concrete sections might get damaged
- Though there are possibilities for temporary disturbances to communities during construction period, those can be mitigated by preparing action plan in advance and scheduling all the activities accordingly.

## ANNEXURE 1: ROAD LIST AND KEY MAPS

Annexure - 1 of Road List Western Province Colombo District			
IRoad_ID	GID	Road_Name	Km
WCO008	8	Homagama Ramahera Road	1.813
WCO026	26	Develop the Hath Bodiya Road	0.610
WCO031	31	Develop the Bodiya Road	0.543
WCO035	35	Develop the Kalubowila Temple rd	0.770
WCO038	38	Develop the Gensonwaththa Rd Sec.i	0.408
WCO038	38.1	Develop the Gensonwaththa Rd Sec.ii	0.222
WCO039	39	Develop the Field Mw	0.509
WCO040	40	Develop the Rohini Road	0.584
WCO047	47	Keels housing road Papiliyana	0.644
WCO048	48	Wickramarathna Mw Papiliyana	0.771
WCO049	49	Suriyama Mawatha Diulapitiya	0.699
WCO050	50	Bodhisih Mw Dulapitiya	0.875
WCO051	51	Mampe Koskanatha Mawatha	1.025
WCO053	53	Develop the Garden Rd (Rathmalana)	0.520
WCO055	55	Palawatta Mawatha Road	0.956
WCO056	56	Mahalwarava Banglawatta jayapura Road	1.058
WCO058	58	Hermanminer Mawatha	1.589
WCO059	59	Halpita pasal mawatha( 2 Step )	2.112
WCO060	60	Makandana Sudarshana Mawatha	0.786
WCO061	61	Kesbewa Thanayama Road	0.776
WCO062	62	Nampamunuwa jayanthi Mawath	0.910
WCO064	64	Padukka ring road Sec.i	0.126
WCO064	64.1	Padukka ring road Sec.ii	0.185
WCO064	64.2	Padukka ring road Sec.iii	0.234
WCO064	64.3	Padukka ring road Sec.iv	0.207
WCO065	65	Padukka Nimalisiri Mawatha	1.473
WCO066	66	Malagala Cemetery road	0.970
WCO067	67	Kahawala Nakandala road	2.014
WCO068	68	Malagala Yatawathura Rathmalgoda road	2.661
WCO069	69	Yatawathura Kahawala road	1.056
WCO070	70	Kahawala Piburagala road	1.402
WCO071	71	Padukka Jayanthi Mawatha I	1.346
WCO072	72	Udumulla Angamuwa road	1.769
WCO073	73	Meeriyagalla Weragala road	1.308
WCO074	74	Weragala Kudagala road	1.074
WCO075	75	Angamuwa Weragala road	1.088
WCO076	76	Weheragala Mawatha ( Weheragala)	0.841
WCO077	77	Pahala Bope Rathugama Mawatha	0.623
WCO078	78	Bope Siyambalawa road	1.933
WCO079	79	Padukka Pusweli mawatha	0.772
WCO080	80	Arukawatha Angampitiya Ganegoda road	1.380
WCO081	81	Angampitiya Fausy road	2.123
WCO082	82	Pitumpe Pabbatharama road	0.585
WCO083	83	Medadanda Mawatha front of Seelaiskara Mawatha	1.314
WCO084	84	Shantha Mariya Mawatha (Welwita)	1.602
WCO085	85	Welwita Wewa Road	1.409
WCO086	86	Kothalawala Gamunupura Main Road to IDL	1.485
WCO087	87	Kakirideniya Road (from 177 main road to Vihara Mawatha) Sec.i	0.784
WCO087	87.1	Kakirideniya Road (from 177 main road to Vihara Mawatha) Sec.ii	0.345
WCO091	91	Kanadawatta Road	0.798
WCO092	92	Shanthiyogashrama Road	0.658
WCO095	95	Laka Road near lake basin to Hokandera Thalsawathugoda Road	1.274
WCO096	96	Palawatta Perera Mawatha	0.775
WCO100	100	Galpoththe Road(190 Main road) to front of Ceylon steel PVT Ltd.	1.610
WCO101	101	Korathota Alwiswatta Madha Para	0.929
WCO102	102	Developing Maharagama Ananda Maithree Mawatha	1.018
WCO103	103	Developing Pannipitiya Cemetery Road	0.821
WCO104	104	Developing Depanama Dewala Road	0.605
WCO106	106	Developing weeramawatha Munamale plase	0.558
WCO107	107	Developing Pannipitiya Bogahawaththa Road	1.119
WCO108	108	Developing Malabe road Uyanagoda to Katukurunda	1.467
WCO110	110	Developing Rukmale Nugeamulla junction to the Nugeamulla Road	1.109
WCO111	111	Developing Balance Part of Maharagama Kalalgoda Meemanagoda road	1.417
WCO113	113	Developing Pannipitiya Pragathi Mawatha	0.598
WCO114	114	From Aralya Uyana Depanama Pannipitiya to Dambahena Road, Temple Road	2.057
WCO115	115	Developing Maharagama Pamunuwa railway avenue to Pannipitiya Bridge	1.304
WCO120	120	Sri Nandarama Road	1.448

WCO124	124	Wslauwa road	0.730
WCO126	126	Nagaraseema Mawatha .	1.236
WCO129	129	Habarakada Mullegama J.A.Karunasena Mawatha	0.841
WCO131	131	Develop the Bdowita 2nd Step, From Abesekara Mw	0.555
WCO133	133	Habarakada Kamath godalla road	0.521
WCO136	136	Jalthara Aramaya road to jaya Mw junction falls through the city of west auctioning land	1.637
WCO139	139	Welipillewa Walpita road	1.136
WCO141	141	welipillawa towards to batawala road.	1.354
WCO147	147	Meegodadeniya Main road	2.898
WCO149	149	Wataraka North " Somarathana Mawatha Gammana Road.	1.111
WCO151	151	Poregedara Liyanwala road	1.538
WCO152	152	Udagewatta,Gurugewatte,road	1.642
WCO153	153	Dampe Balge watta road	2.377
WCO154	154	Dampe Kajugahawatta deniya -Dehigahawita road	1.989
WCO155	155	Godagama Palpolawatta road Sec.I	0.207
WCO155	155.1	Godagama Palpolawatta road Sec.II	0.745
WCO156	156	Panagoda-Romiyel mawatha	2.049
WCO157	157	Panagoda-Kompayahena road	1.219
WCO158	158	Layanel Jayasinghe Mawatha (Karuwalapitiya) towards to Nawalemulla road.	0.969
WCO159	159	Layanel Jayasinghe Mawatha towards to Ranaviru Gammana Village. Sec.I	0.863
WCO159	159.1	Layanel Jayasinghe Mawatha towards to Ranaviru Gammana Village. Sec.II	0.603
WCO160	160	Kiriberiyakale Prithika Mawatha	0.737
WCO161	161	Dolahena Govjanapadaya road	1.902
WCO162	162	Dolahena Moonamale road	1.721
WCO163	163	Uduwana Delgaha watta road	1.701
WCO164	164	Internal Roads in Katuwana industrial Zone. Sec.I	1.463
WCO164	164.1	Internal Roads in Katuwana industrial Zone. Sec.II	0.468
WCO164	164.2	Internal Roads in Katuwana industrial Zone. Sec.III	0.258
WCO164	164.3	Internal Roads in Katuwana industrial Zone. Sec.IV	0.138
WCO164	164.4	Internal Roads in Katuwana industrial Zone. Sec.V	0.213
WCO165	165	Katuwana Daham Mawatha	0.728
WCO166	166	Somalankara Mawatha- from Magammana junction to Niyedagala Junction.	1.164
WCO167	167	Magammana Kothalwala road.	0.806
WCO168	168	Magammana Batahena road.	0.782
WCO169	169	Kahathuduwa Pragathi Mawatha	1.396
WCO170	170	Mihimawila road Kahathuduwa up to 120 Main Road	1.480
WCO172	172	First Stage of Sumana Mw od Kahathuduwa-Ukkotuwa Main Road	1.176
WCO174	174	Ruban Amarathunga By road of jambugaswulla Kahathuduwa	0.841
WCO175	175	Kiriwaththuduwa Galkanda road	1.947
WCO176	176	Kiriwaththuduwa Kithulawila road	1.833
WCO177	177	Mattegoda - Kirigampamuwa Main Road	1.970
WCO178	178	Asiri Uyana Main Road in mattegoda	0.819
WCO179	179	Cemetery Road in Sandun pura in mattegoda	0.947
WCO181	181	D.C Attanayaka Mawata	1.589
WCO182	182	Jayaliyagama Udagammana road	2.184
WCO183	183	welakumbura Mawatha	0.751
WCO184	184	Main road From Ambagashandiya junction up to koraleima	3.848
WCO185	185	From Munamale Main Road, Hakurudeniya to Subodarama Temple to Thoramulla	1.292
WCO186	186	Papiliwala road from salgas mw in mattegoda up to brahmanagama junction	1.493
WCO187	187	Kandawatta Road Sec.I	0.615
WCO187	187.1	Kandawatta Road Sec.II	0.664
WCO188	188	Hanwella central college road	0.757
WCO189	189	Diddeniya Kehelhenakanda road	1.917
WCO190	190	Diddeniya pinnawala road	1.380
WCO191	191	Diddeniya Bandarawaththa road	1.526
WCO192	192	Diddeniya kammalwaththa road	1.028
WCO193	193	E/ Hanwella Eriyagolla Road	1.375
WCO194	194	Tuntana Mahakanda Road	2.974
WCO195	195	Hanwella Jayaweeragoda Road	3.543
WCO196	196	Pahala Hanwella Walauwaththa road Sec.I	0.530
WCO196	196.1	Pahala Hanwella Walauwaththa road Sec.II	0.824
WCO197	197	Bope Wewaketiya Mahingala road	2.240
WCO198	198	Bopewaththa road	1.142
WCO199	199	Waga Bope Halpewaththa road	5.223
WCO201	201	Pallewasala Kelimadala road	1.124
WCO202	202	Waga Mawaragodalla road	1.468
WCO203	203	Dabora Dangana Kubura road	0.951
WCO204	204	Waga Mawaragodella shramadana road	0.985
WCO205	205	Waga Thiruwana main road	0.727
WCO206	206	Kelimadala mahayaaya road	0.846
WCO207	207	Angampitiya Uggalla Galkaduwa Kelimadala road	3.610

WCO208	208	Road From tha thekotuwa junction to steel work shop in kahathuduwa	3.946
WCO209	209	Kosgama Balika road, from High level road to Mawaligama road	2.051
WCO210	210	Kadugoda railway station road	0.921
WCO211	211	Mawaligama Kadugoda road	1.410
WCO212	212	Uruwela Malwaththa road	2.472
WCO213	213	Arapangama Mawaligama road	1.910
WCO214	214	Ihala Kosgama Aluboodala road	2.712
WCO215	215	Ihala Kosgama Prima Farm road	1.974
WCO216	216	Weragollawatha Main road	1.514
WCO217	217	Dunkalahena road	3.052
WCO218	218	Ilukowita Koswaththa road	1.095
WCO219	219	Thummodara pagnnagula road	3.221
WCO220	220	Ilukowita Digana Road	0.898
WCO221	221	Welikanna Milladanda Elamalawala road	2.066
WCO222	222	Welikanna Elamalawala road	1.232
WCO223	223	Welikanda Weliowita road	1.004
WCO224	224	Kadugoda Kahahena road	3.178
WCO225	225	Brandigampala suduwella road	1.375
WCO226	226	Halpe Pussagala road	1.749
WCO227	227	Main road and By roads from The Police station on Aradanakanda Awissawella Mw to Aradandanakanda Watta	0.890
WCO229	229	Halpewaththa road	4.487
WCO230	230	Development of Honigama road from the Kudagama road to JAK Bangalow	0.914
WCO231	231	Development of Kudagama Menguswatta road	1.001
WCO232	232	Pinnawala Ganelanda road	1.071
WCO233	233	By roads at Pragathipura	0.946
WCO234	234	Pitumpe Annasigalahena road	1.001
WCO235	235	Carpat laying & Development Road From waga iridapola to hipe estate through boraluwatenna	3.488
WCO253	253	Awissawella - Kudagama	2.539
WCO254	254	Puwakkpitiya - Kaluadura	4.124
WCO255	255	Kosgama- Welikanna	8.611
WCO256	256	Shantha Mariya Mawatha	2.139
WCO258	258	Karadana- Wewita- Uduwama-Bope kade	4.754
WCO259	259	Arukwatta-Angamuwa-Meeriyagalla	5.663
WCO260	260	Lyanwala - Kurugala	3.351
WCO261	261	Meegoda -Gehenuwala-Atigala	7.944
WCO263	263	Naduhena-Nawalamulla-Welipillewa	4.059
WCO264	264	Horagala - Dampe	2.888
WCO265	265	Dampe - Pitipana	2.521
WCO267	267	Habarakada Ranala	3.674
WCO269	269	Maththegoda - Kudamaduwa- Sangarama	2.124
WCO271	271	Wetara - Weedagama	3.814
WCO272	272	Kahatuduwa - Diyakade	2.398
WCO275	275	From Angulana Statin Rd (to Uyana Rd)	1.373
WCO276	276	Lunawa Uyana Road	1.025
WCO278	278	kaldemulla Eabert Lane	1.026
WCO279	279	kaldemulla Road	1.702
WCO289	289	Vidyala Road - 2nd Lane	0.505
		<b>Total</b>	<b>284.976</b>



Gampaha District			
iRoad_ID	GID	Road_Name	Km
WGA004	4	Ganawala Kohalwila	1.276
WGA005	5	Parakum Mawatha	1.107
WGA006	6	Belummahara Jayasumanarama Road Sec.I	1.048
WGA006	6.1	Belummahara Jayasumanarama Road Sec.II	0.411
WGA007	7	A.K.C. Amarasinghe Mawatha	1.085
WGA008	8	Nedungamuwa Wanatha Road Sec.I	0.976
WGA008	8.1	Nedungamuwa Wanatha Road Sec.II	0.274
WGA011	11	Imbulgoda Saliya Bathik Road	0.746
WGA014	14	Neduna Road	0.765
WGA017	17	Siyabalagaha Kanatta Road	0.629
WGA020	20	Pathahawatta Road	0.884
WGA031	31	Ganemulla Bulugahagoda	2.848
WGA032	32	Horagolla Makilangamuwa	1.842
WGA033	33	Imbulgoda Ihalayagoda Moragoda	3.499
WGA034	34	Yagoda Thonduwa	1.330
WGA039	39	Kajuwattawila Indolamulla Road	0.577
WGA040	40	Udugama Dangalla Road	3.584
WGA043	43	Owigama North Koshena Road	0.871
WGA044	44	Kimbulwilawatta Morahena Road	1.983
WGA047	47	Udamapitigama Dewala road	1.718
WGA049	49	Keragala Danawkanda road Via Estate	1.119
WGA050	50	From Pelahela 1 Pole to Demalagama	1.574
WGA051	51	Putupala Rambutanwatta Road	2.659
WGA052	52	Pugoda Deththemulla Road	1.222
WGA053	53	Werahera Hiswella Road	1.986
WGA054	54	Alikehena Lansiyawatta Road	0.941
WGA055	55	Palugama Pelangashena Gebrial Appuhami Mw	2.436
WGA057	57	Dekatana Demalagama	1.575
WGA061	61.1	Gampolagedara Pepolgahadeniya Sec.II	3.007
WGA062	62	Henagama Wanaluwawa	2.087
WGA065	65	Pugoda Mandawala	4.666
WGA066	66	Waharaka Putupagala	2.320
WGA069	69	Kudahakapola Temple Road	1.655
WGA072	72	Ragama Ketagewatta Road	1.329
WGA074	74	Kapuwagara Road	2.021
WGA075	75	De Mezanad College Road	0.572
WGA078	78	Narangodapaluwa Gemunu Mawatha	2.033
WGA080	80	Polpitimukalana Jaya Mawatha	0.999
WGA081	81	Yakkaduwa Vila Road	1.317
WGA083	83	Nivandama Galhidahena Road	1.753
WGA084	84	Nivandama Hambana Road Sec.I	1.037
WGA084	84.1	Nivandama Hambana Road Sec.II	0.180
WGA087	87	Batuwatta Kendaliyaddapaluwa Road	0.955
WGA088	88	Batuwatta Gamini Mawatha Sec.I	1.102
WGA088	88.1	Batuwatta Gamini Mawatha Sec.II	0.378
WGA089	89	Nivandama Devala Road	0.599
WGA095	95	Sudama Road	1.127
WGA096	96	Sewalee Kelanitissa Road (Welikeliya)	0.631
WGA107	107	Development of public Road at Loluwegoda harankahawa	1.694
WGA110	110	Development of public Road at kalukanda	0.639
WGA113	113	Development of public Road at Mottunna Puhulowita 1st & 2nd lane	1.211
WGA114	114	Development of public Road at Kappitwalana hinkuluwa	0.962
WGA116	116	Development of public road at Beligaswattha Highwaycity	0.738
WGA117	117	Development of public Road at Giriullagama	0.869
WGA118	118	Development of the public Road Ambepussa near by Army camp	2.338
WGA122	122	Nalla Road	0.947

WGA123	123	Development of the public Road Radawadunna near by temple	0.720
WGA124	124	Development of public Road at to nalgama from Lindara	1.397
WGA125	125	Development of the public Road Danowita Weragoda near by temple	0.664
WGA126	126	Development of public Road at Waththe Gedara Mangedara	0.695
WGA127	127	Development of the public Road at Ambalanwththa near by police station	0.745
WGA128	128	Development of the public Road at Mirigama Ambalanwththa near by Plat	1.796
WGA135	135	Development of public Road at Tawalampitiya (Galge kanda-school)	1.479
WGA136	136	Weyangoda Diulgashandiya	6.804
WGA137	137	Nawammahara Main Road	1.868
WGA146	146	Thuduwe Gedara Jude Mawatha	0.798
WGA153	153	Maradana Road	0.946
WGA166	166	Nilsingama Main Road	0.761
WGA177	177	Bant Road	0.738
WGA180	180	Weliamuna Road	1.271
WGA184	184	Prakrama Road from Negombo Road to Guludupita	1.278
WGA186	186	The Road from east Dagonna up to Halgahawela	2.458
WGA187	187	Road from Godigamuwa junction across temple junction upto Dehigahapallama Sec.I	2.043
WGA187	187	Road from Godigamuwa junction across temple junction upto Dehigahapallama Sec.II	1.833
WGA188	188	Road the across Kahabiliyawa Janapadhyia up to Allugolla	1.108
WGA189	189	Akaragama Mamit Janapadha Road	1.670
WGA191	191	Road From Karabotuwwewa up to Heralugedara	2.922
WGA192	192	Road From Aswennawatta up to Delgahamula junction	1.716
WGA193	193	Asswennawatta Ranaviru Mawatha from Nalapha junction up to Kurunegala Road	2.591
WGA194	194	Weragodamulla Arama Road from Asswennawatta Nawaloka junction up to Thambili Uyana Sudugolla junction	2.172
WGA195	195	Road from Ballapana Austin Glouse junction up to Ballapana through Madiththagama village	1.456
WGA196	196	Weeheana watta Road from Ulukade junction up to 12th mile post of kurunegala road near the Sanasa Bank	0.526
WGA197	197	Road from Uorapana junction up to Hapugahagama School	2.237
WGA198	198	Road from Hapugahagama Coparetive junction up to Thammita Bomaluwa temple	1.200
WGA199	199	Road from Dissagawaththa up to Dagonna "Wela mada"	1.814
WGA202	202	Palliya Para Road from Waradala Minuwangoda Road statue Up to Welihinda	1.479
WGA203	203	Polwaththa road from Waradala Negombo Road Junction upto	1.959
WGA204	204	Waradala Nagahalanda Road from Mr Lionals Dispensary Junction upto Nagahalanda	1.277
WGA205	205	Road from Ambalangoda tranformer up to Kelegedara junction Mr Ananada Boqtiue	0.785
WGA206	206	Road from Walpita minor export Processing farm from upto Udugodagedara	1.748
WGA207	207	Pitipanawatta Road from Kurunegala Road via C.T.B Depot Up to Ghanawasa Mawatha	1.478
WGA208	208	Ghanawasa Mawatha from Mingama Road up to Pinnakele watta	1.500
WGA209	209	Road from Manikwaththa Jayabima Boutique Up to Kasiwaththa	2.827
WGA210	210	Road from Katukenda upto Maningamuwa Alugolla junction to Mallawagedara Road	3.987
WGA211	211	St: Anthony's road from Katana Miriswatta road up to Katana Disagewatta Road	1.577
WGA212	212	Road from Hunumulla via Palliyapitiya up to Nellighamula coconut factory	2.420
WGA213	213	Wewapara from Aluthapola road up to Katuwellegama temple	1.594
WGA214	214	Kandekale road from Madithiyawala Kapiwatta upto Medikale	2.010
WGA215	215	Kurundu waththa road from Kurunduwaththa up to Medikale	1.030
WGA216	216	Lunumidella Watta road from Walpita upto Kapiwatta	1.684
WGA217	217	Madagama Halpe main road from Meerigama Main road upto Kosatadeniya Hakurukumbura road	1.533
WGA218	218	Road from Divlapitiya main road opposite Dunagaha Deavalaya upto Palliyapitiya	1.169
WGA220	220	Road from Negambo main road upto Walpola via Dagonna Wimalananda School	0.935
WGA221	221	Road from Nalapana up to Diyagampola	3.489
WGA222	222	Welikatiya Rajagahapura road from Godigamuwa main road up to Palliyapitiya	1.929
WGA223	223	Road from Katukenda upto Kasiwatta	3.881
WGA224	224	Pothu Kepilla road from Dunagaha Thamblikatuwa up to south Kehelella	1.914
WGA225	225	Road from Kehelella colony up to Badalgama main road	1.224
WGA229	229	Road from Pitiyegedara Pillawa junction up to Halpe Batapotha	1.489
WGA230	230	Road from Mingama road vea Balagalla Privena up to Hanchapola	1.383

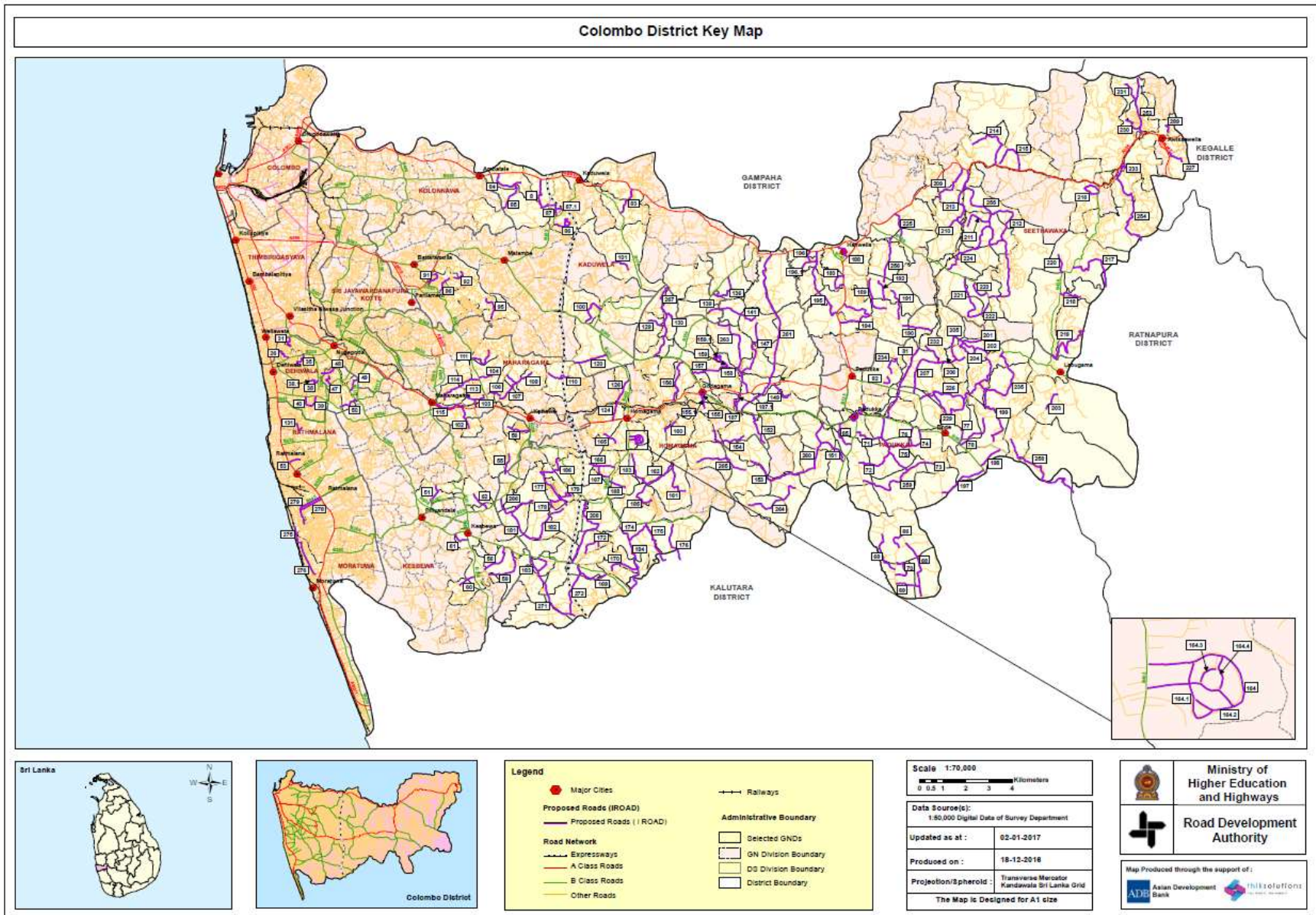
WGA231	231	Doonagaha Sevana Road from Induraga temple Road up to Godigamuwa Doonagaha Road Sec.i	0.513
WGA231	231.1	Doonagaha Sevana Road from Induraga temple Road up to Godigamuwa Doonagaha Road Sec.ii	0.512
WGA232	232	The road to the West palliyapi?iya started near the baseball Institute Godigamuwa road	0.979
WGA233	233	The road from the school will start palliyapi?iya Hunumalla High School	1.327
WGA234	234	Sirigapathawatta Road up to Pethiyagoda School	2.552
WGA235	235	Halpe Kosatadeniya	1.520
WGA236	236	Akarawita Galwala	1.941
WGA238	238	Kaluwarippuwa Kangodamulla	1.577
WGA239	239	Thammita Delwagura	1.706
WGA241	241	Thoppuwa D.J. Fernandopulle Mw	1.978
WGA244	244	Udagangawa New Lanka Road	1.425
WGA245	245	Bambukuliya St.Micle Mw	1.194
WGA246	246	Udagangawa Welakkanny Road	0.638
WGA248	248	Road near to Dewamottawa Sub Post office	0.504
WGA249	249	Dewamottawa Banduwatta Road	1.112
WGA251	251	Gothamiland Road - Kasagahawatta	0.830
WGA254	254	Galmankada Molawaatta Road	1.667
WGA255	255	Kussala Katana Meda Para	0.767
WGA257	257	Wimala Viharaya Mw, Opatha to Raddolugama Road	0.572
WGA258	258	Madurawila Gammeda Rd	1.218
WGA259	259	Pethiyagoda Bandaranayaka Rd	1.368
WGA260	260	Marapola Gamameda Rd	1.727
WGA261	261	Vigoda - Marapola Main rd	1.783
WGA262	262	Metikotamulla - Walpitamulla Main rd	1.849
WGA264	264	Siyabalapitiya Lokingamuwa	1.235
WGA265	265	Uggalboda Dewala Mawatha	1.892
WGA268	268	Thammita Katugasthota	1.808
WGA276	276	Suriyapaluwa Batahena - Main Road	1.026
WGA277	277	Suriyapaluwa Alhenawatha - Road	0.829
WGA280	280	Mahara Nugegoda Devala Raod	1.499
WGA281	281	Ihala Karagahamuna Mangala Mawatha	1.383
WGA282	282	Polhena Raod - Kandaliyaddapaluwa	1.008
WGA284	284	Ihala Karagahamuna School Road	1.785
WGA286	286	Balivila Road	2.698
WGA289	289	Kanatha Road Gonahena	1.529
WGA291	291	Buthpitiya Ginigesma	2.635
WGA292	292	Gonahena Weboda	1.580
WGA293	293	Kirikitta Onauwkanda	1.380
WGA294	294	Nedungahahena Embaraluwa	1.594
WGA295	295	Pasgammana Ambagaspitiya	1.616
WGA296	296	Rathupaswala Henegama	3.955
WGA297	297	Weboda Embaraluwa	1.274
WGA298	298	Kongasdeniya Panawala	2.264
WGA299	299	Nikahatkanda Karasnagala	2.647
WGA300	300	Halgampitiya Thirwanagala	1.670
WGA301	301	292 Village Winibula North Pinthaliya Road	1.359
WGA318	318	Pahala Mottawa waththa Near the Mr Upasena's Home-Common Road Sec.i	0.973
WGA318	318.1	Pahala Mottawa waththa Near the Mr Upasena's Home-Common Road Sec.ii	0.253
WGA320	320	Main Road of ambanawaththa Flat to Common Road	1.074
WGA331	331	Podu Jana Mawatha, Nittambuwa	1.082
WGA332	332	St. Anthony road, Nittambuwa	0.645
WGA333	333	Nagoda, Gama meda road	3.430
WGA334	334	Bonegala Gama meda Road	1.160
WGA335	335	Kuruduwattha road	0.937
WGA336	336	Sudu Nelum Mawatha, Pannila	1.474
WGA337	337	Opathella, Galboda Road	0.935

WGA338	338	Welagedara Jaya Mawatha	1.172
WGA339	339	Meewitagamma Yatawaka road	1.655
WGA340	340	Aliwalapalla Rukmale road	2.689
WGA341	341	Dadagamuwa meda road	0.914
WGA344	344	All Closed Road of the Wetex Ground	0.593
WGA345	345	Kammalwattha Road	0.915
WGA347	347	Alawala Mahakanda road	1.653
WGA348	348	Welikadamulla road	2.510
WGA349	349	Udammita Ambalama Road	2.298
WGA350	350	Katuwasgoda Road	1.393
WGA351	351	Mahalegoda Road	1.210
WGA352	352	Heendeniya Pattiyagoda Province Road	0.902
WGA355	355	Bopagama Ella Road	1.331
WGA357	357	Bopaththa pinewna Road	1.305
WGA358	358	Kalotuwwa Thapowana Road	1.442
WGA361	361	Gampalagedara-Pepolgahadeniya road	4.429
WGA363	363	Fahala Mapitigama, Keragala Mawatha (Ganga Mitiyawatha Road	2.653
WGA370	370	Demalagama-madurawa road	2.128
WGA375	375	Pingamuwa-Kendagolla road	3.323
WGA377	377	Kibulapitiya Paththayamwaththa Road	1.599
WGA378	378	Madawala Main Road	0.983
WGA385	385	Madawala Aramba road	0.720
WGA400	400	Neelamahara Doranadiwela Road	1.505
WGA401	401	Amunukumbura Jambu Gahamula Main Road	1.546
WGA402	402	Henagama Gadumana Rajapaksha mawatha	2.419
WGA403	403	Keenigama Dambuwwaththa Main Road	1.159
WGA404	404	Neelamahara to Aramangoda North Main Road	1.567
WGA405	405	Henagama Imbula Junction to kenkiththa Halwaththa Main Road	1.027
WGA406	406	Uruwala Boogahawatta road	1.310
WGA407	407	Kandaliyaddapaluwa keselwaththa road	0.740
WGA408	408	Gonahena eksath samagi mawatha	1.121
WGA409	409	Gonahena nagahakumbura road	1.128
WGA410	410	Rathabale mudumbikanda kamhalwatta road Sec.i	1.001
WGA410	410.1	Rathabale mudumbikanda kamhalwatta road Sec.ii	1.244
WGA411	411	Meegalla gammada Road	1.800
WGA412	412	Mahara ihala karagamulla gamini mawatha	0.965
WGA413	413	Kadawatha Ganemulla Road- Main Road of 100 Athkam niwasa	0.641
WGA415	415	Negombo- meerigama 242 bus route 12 Mile Post to Till Hapuwalana Temple Sec.i	2.357
WGA415	415.1	Negombo- meerigama 242 bus route 12 Mile Post to Till Hapuwalana Temple Sec.ii	0.468
WGA416	416	Negombo- meerigama 242 bus route - 12 Mile Post to Ulukade Junction Near 164/A, Sewana Home Junction to Ganewaththa Temple	1.174
WGA417	417	Meegamuwa- meerigama 251 Bus Route Katana - Near Halpe icon to koongodamulla Church Junction - mawatha	1.872
		<b>Total</b>	<b>318.687</b>

Kalutara District			
Road_ID	GID	Road_Name	Km
WKL002	2	Udawela Willegoda Road	2.303
WKL005	5	Harnkahapatha Road	3.441
WKL007	7	KudaKalupahana Road	4.548
WKL009	9	Polgampala Kapugoda Road	2.285
WKL010	10	Nivithigala Navitigala Road	2.038
WKL011	11	Lathpadura - Etigiriya	1.660
WKL014	14	Baduraliya - Magura - Panigala	3.936
WKL015	15	Rockland Road	1.868
WKL017	17	Ambalpala Road	1.132
WKL019	19	Danwaththagoda - Maddegoda - Kalawila Road Sec.I	1.882
WKL019	19.1	Danwaththagoda - Maddegoda - Kalawila Road Sec.II	1.650
WKL021	21	Sahira College Road	0.738
WKL023	23	Maggona Kudawa Road	0.671
WKL026	26	From Kalawellawa via Mirishena to Govinna Dambalanawatta road	3.287
WKL027	27	Paragoda Gamage watta Road	2.587
WKL029	29	Eta Kanda road	2.071
WKL030	30	From Galshena Junction to Mirishena Factory	2.092
WKL031	31	Thalga Kanda via Kadamwadiya	1.457
WKL036	36	App. Road Naragala Road Sec.I	0.629
WKL036	36.1	App. Road Naragala Road Sec.II	0.106
WKL040	40	Bombuwela Alhenkanda Ruwanmaga Road	2.247
WKL043	43	Malaboda Mithurugama Road	1.626
WKL044	44	Dikhena Pahanwaththa Main Road	1.639
WKL047	47	Bombuwela Thotagewatta Road	1.790
WKL048	48	Serupita Pitawila Road	2.706
WKL049	49	Kethhena water Pump house Road	0.698
WKL051	51	Naboda Deegalla Road	1.990
WKL053	53	Tebuwana - Aguruwatota	4.954
WKL059	59	Dodangoda - Tebuwana	2.811
WKL061	61	Kumbuka Narangahena Road	2.135
WKL062	62	Meewana Palana SiriltonWaththa Diganwela Road.	1.337
WKL063	63	Millawa Miriswaththa Road.	1.797
WKL064	64	Horakethiya Meewanapalana Road	2.850
WKL065	65	Kanaththagoda Road	2.320
WKL066	66	Ingiriya Manana Dombagaskanda Road	3.700
WKL067	67	Handapangoda Gatakossawa Road	2.565
WKL068	68	Palpitigoda Maputugala Road	3.775
WKL069	69	Elabadapara maha Ingiriya	1.501
WKL071	71	From Moragahahena Main rd,Welekade to Batuwita Jnction across the Kahatapitiya	2.536
WKL072	72	Dambara Millewa	5.625
WKL073	73	Handupelpola Kahawala	1.599
WKL074	74	Kindelpitiya Kahawala	1.784
WKL075	75	Kudauduwa Haandupelpola	2.138
WKL076	76	Kumbuka Pansala Road	1.380
WKL078	78	Perangiyawala Munagama	4.640
WKL081	81	Ballapitiya Temple Road to Mahena	1.539
WKL082	82	Ampitigala Road to Angoruwathota	5.047
WKL083	83	Warakagoda Maththru Sayana Road to Ihala Karannagoda	1.712
WKL084	84	Warakagoda Gamagoda Road to Kottayahena	1.354

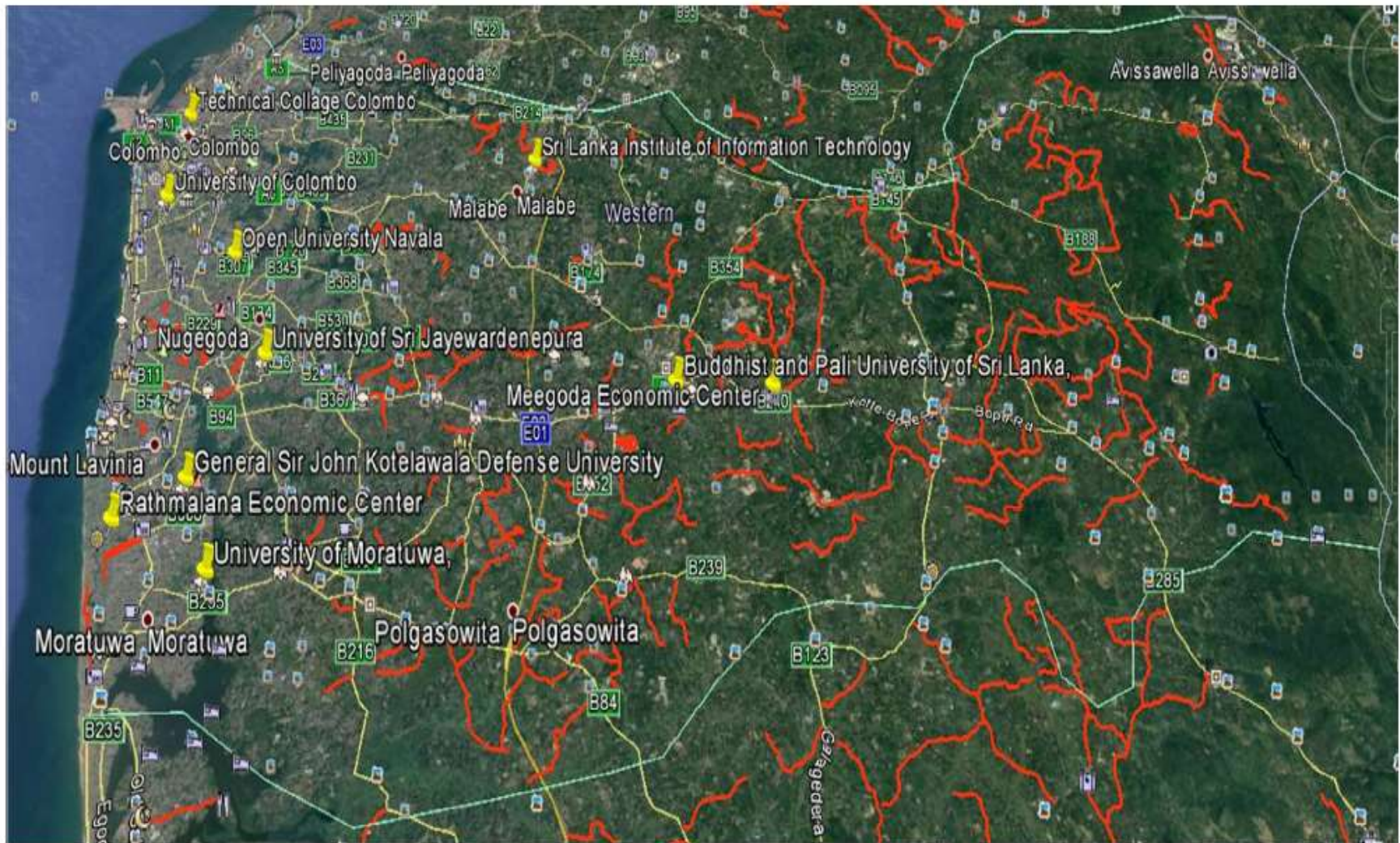
WKL085	85	Batawala Road	1.811
WKL086	86	Dewananda Road	1.981
WKL087	87	Wellipatha Road to Dikhenapura	1.676
WKL090	90	Sirikandura Junction to Sandasirigama Via valikatiya Road	7.405
WKL092	92	Horakandamulla Road	1.597
WKL093	93	pallegodawatta Road	1.422
WKL094	94	Manannawatta Road	1.294
WKL095	95	Iddagoda Pallewatta Road	1.743
WKL097	97	Wellipenna Uragoda Road	2.017
WKL105	105	Matugama - Manana - Bopitiya	4.560
WKL106	106	Keerantidiya - Palligoda	2.223
WKL112	112	Miriswattha School Rd	1.674
WKL113	113	Bothalawa Rd	4.088
WKL115	115	Gulanawattha Nawala Mandagala Rd	4.108
WKL117	117	Uthuru Pitigalagoda Rd	1.305
WKL118	118	Horanaperuwa Rd	2.276
WKL119	119	Barodelwattha Rd	2.023
WKL121	121	Gallena Mulla Pansala Rd	1.647
WKL123	123	Neluwa - Karapagala	2.316
WKL131	131	Gonaduwa Kawatayagoda Dilwella Road	1.801
WKL133	133	Mawala Weniwelgala Road	1.389
WKL136	136	Mawala Kuruduawatta Road	0.993
WKL139	139	Uggaboda Edirikele Road	2.267
WKL141	141	Palathota Samagi Road	0.998
WKL142	142	Lagoswatta / Sayamwatta Road	2.100
WKL145	145	Mihikathawatta Road Sec.I	0.539
WKL145	145.1	Mihikathawatta Road Sec.II	0.342
WKL145	145.2	Mihikathawatta Road Sec.III	0.161
WKL147	147	Duwa Temple Road	0.574
WKL150	150	Ethanamadala - Jawatta	1.239
WKL153	153	Malwatta - Jawatta	2.511
WKL159	159	Diyagama - Gangabada	1.554
WKL170	170	Tissa Mawatha	1.001
WKL172	172	Retiyalagoda Road Magederawatta	1.768
WKL174	174	Rerukana Samaranyaka Road	1.216
WKL180	180	Alubomulla I R Perera Mawatha	0.730
WKL182	182	Millaniya Deldorawatta Road	0.970
WKL185	185	Kelesgamuwa Road	2.177
WKL186	186	Lenawara Tibbatugoda Road	2.072
WKL187	187	Weniwelpitiya Road	1.959
WKL188	188	Lenawara Koskandawatta Road	1.122
WKL189	189	Aluthgama-Alubomulla	2.198
WKL191	191	Galtude - Weedagama	4.290
WKL208	208	Koskolawatta Road	1.374
WKL213	213	Development of Walana Gamunu Mw	1.570
WKL214	214	Thanthirimulla Dharmarama Mw	0.838
WKL218	218	Thanthirimulla Galgoda Rd	0.831
WKL223	223	Panadura - Kindelpitiya	7.502
WKL224	224	Piliyandala - Henamulla	2.077
WKL227	227	Walana - Bekkagama - Hirana	3.499
WKL234	234	Kalugala puwak gaha Hena Road (Near the school)	1.259
WKL235	235	Bellana Egoda wattha Road	2.706

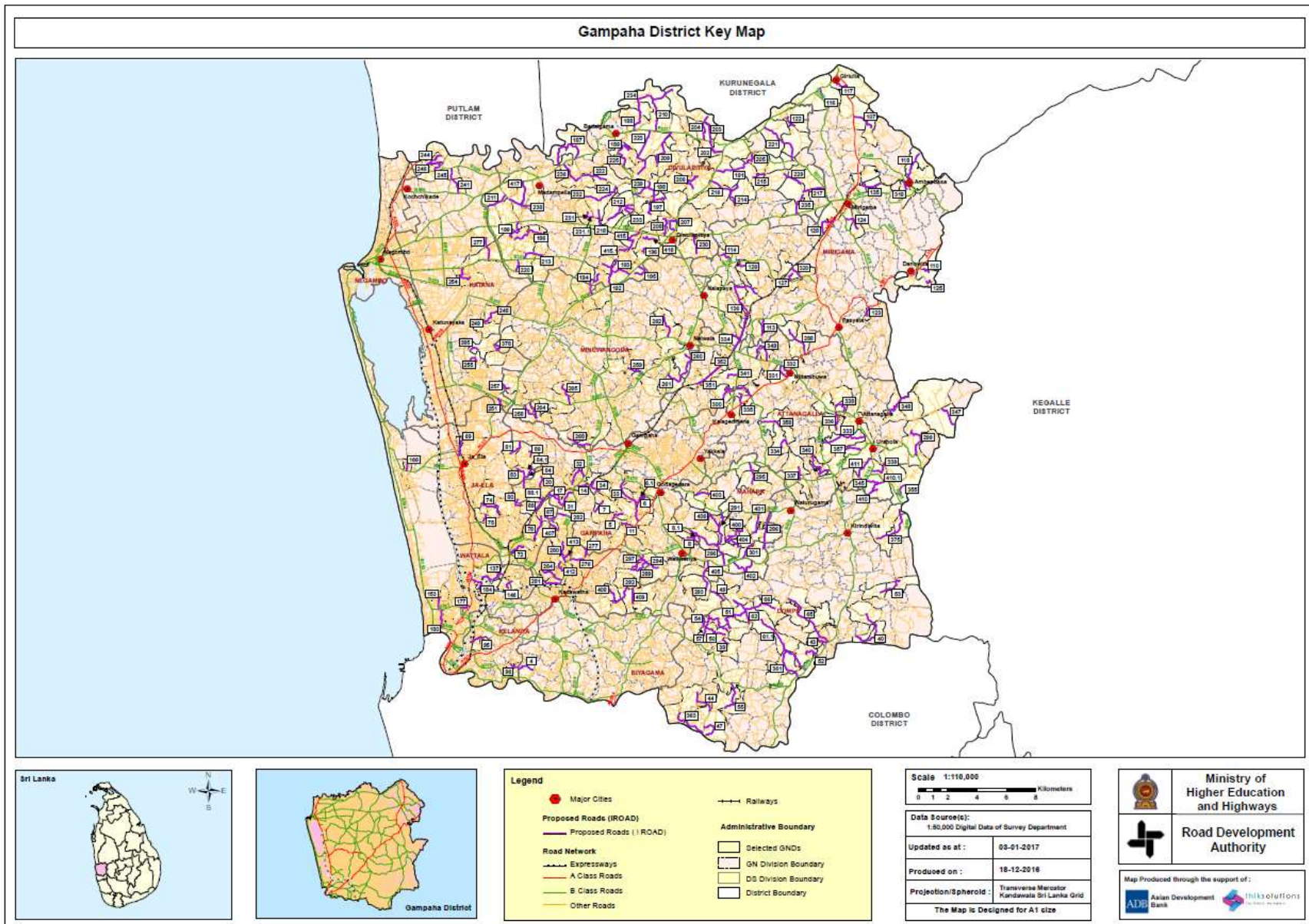
WKL238	238	Magura Gurgoda Road	2.083
WKL240	240	Tennahena Kovulgama west Road	1.189
WKL241	241	Bollunna batahena Road	1.902
WKL243	243	To Kanaththagoda Magura Temple Road	0.523
WKL250	250	Samagipura Polgahahena Weerasinghe Kanda Road	3.367
WKL253	253	Seeladola - Thawana	8.416
WKL255	255	Haltota - Manana	5.090
WKL258	258	Panagoda - Uduwara	6.698
WKL260	260	Kekulandola Batugampola Kirigala	2.576
WKL263	263	Rathmalgoda Hadapangoda	7.499
WKL264	264	Delgashandiya-Rathmalgoda(Kajuwetiya Rd)	1.366
WKL265	265	Pethigamuwa kanda Main Road(Millaniya)	2.240
WKL266	266	Puwakwatta - Kappettiyahalanda Road	0.580
WKL267	267	Kobawaka - Ihala Opalla Road	4.650
WKL268	268	Pethigamuwa kanda Main Road	2.240
		<b>Total</b>	<b>267.387</b>



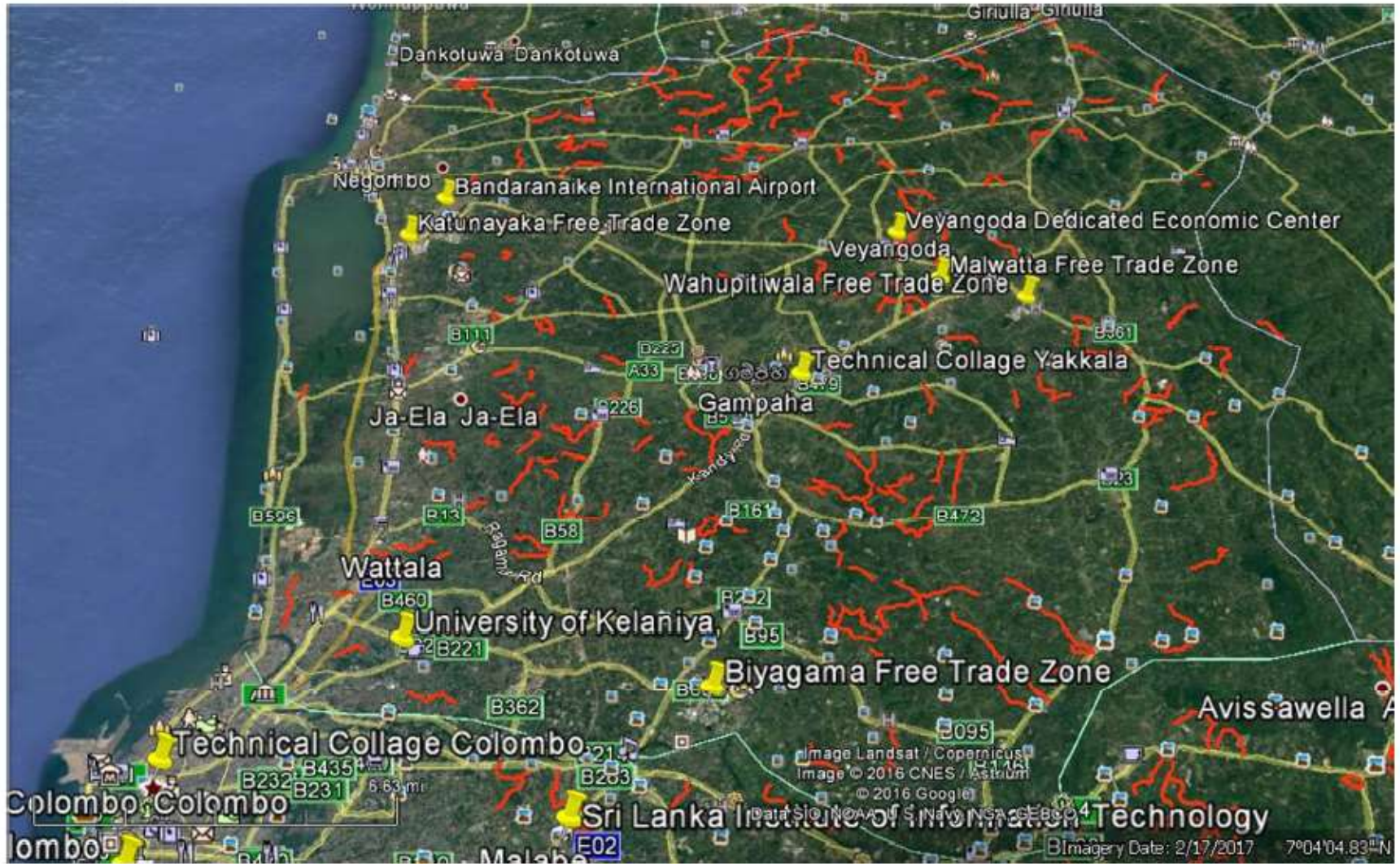


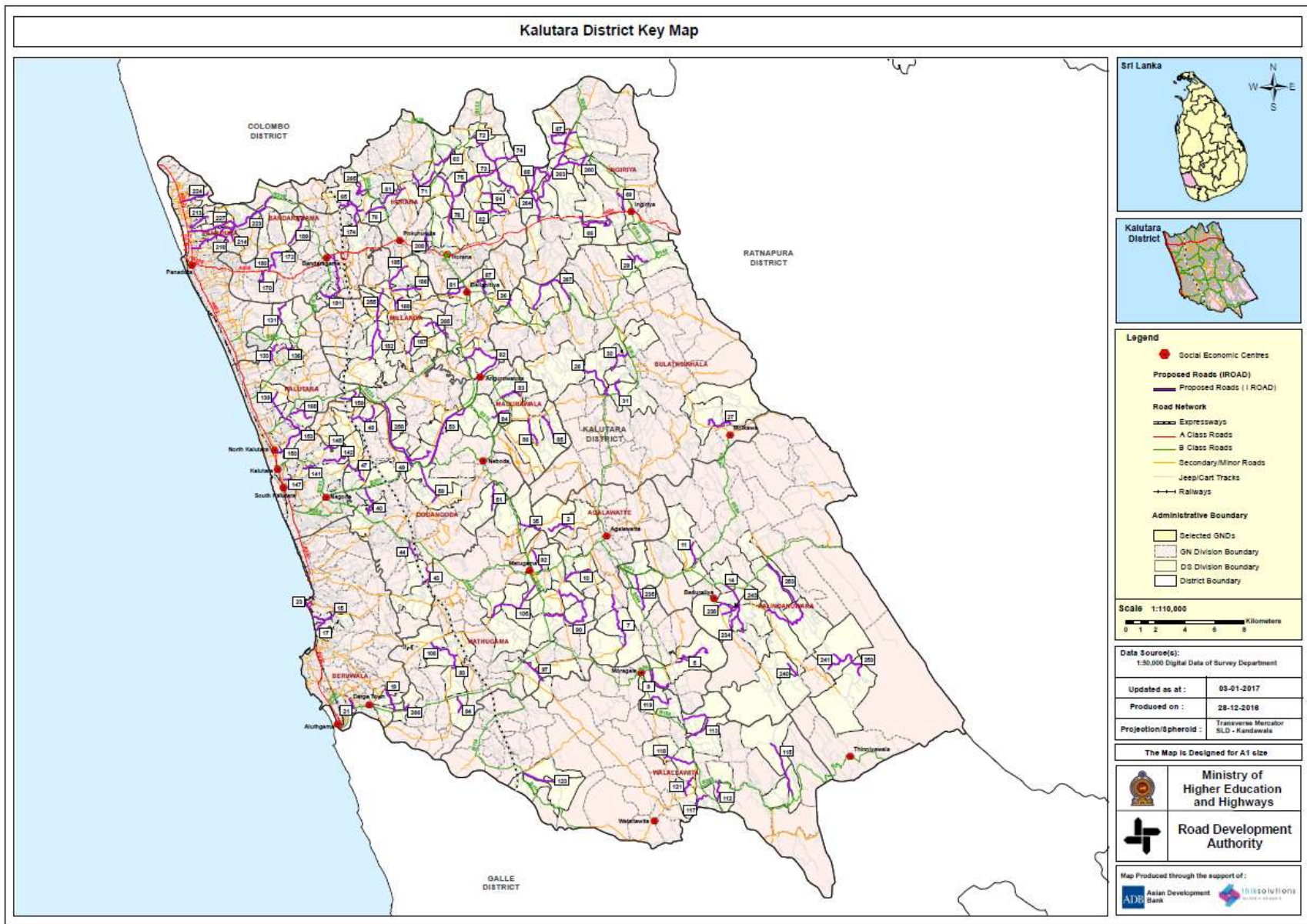
### Colombo District Map



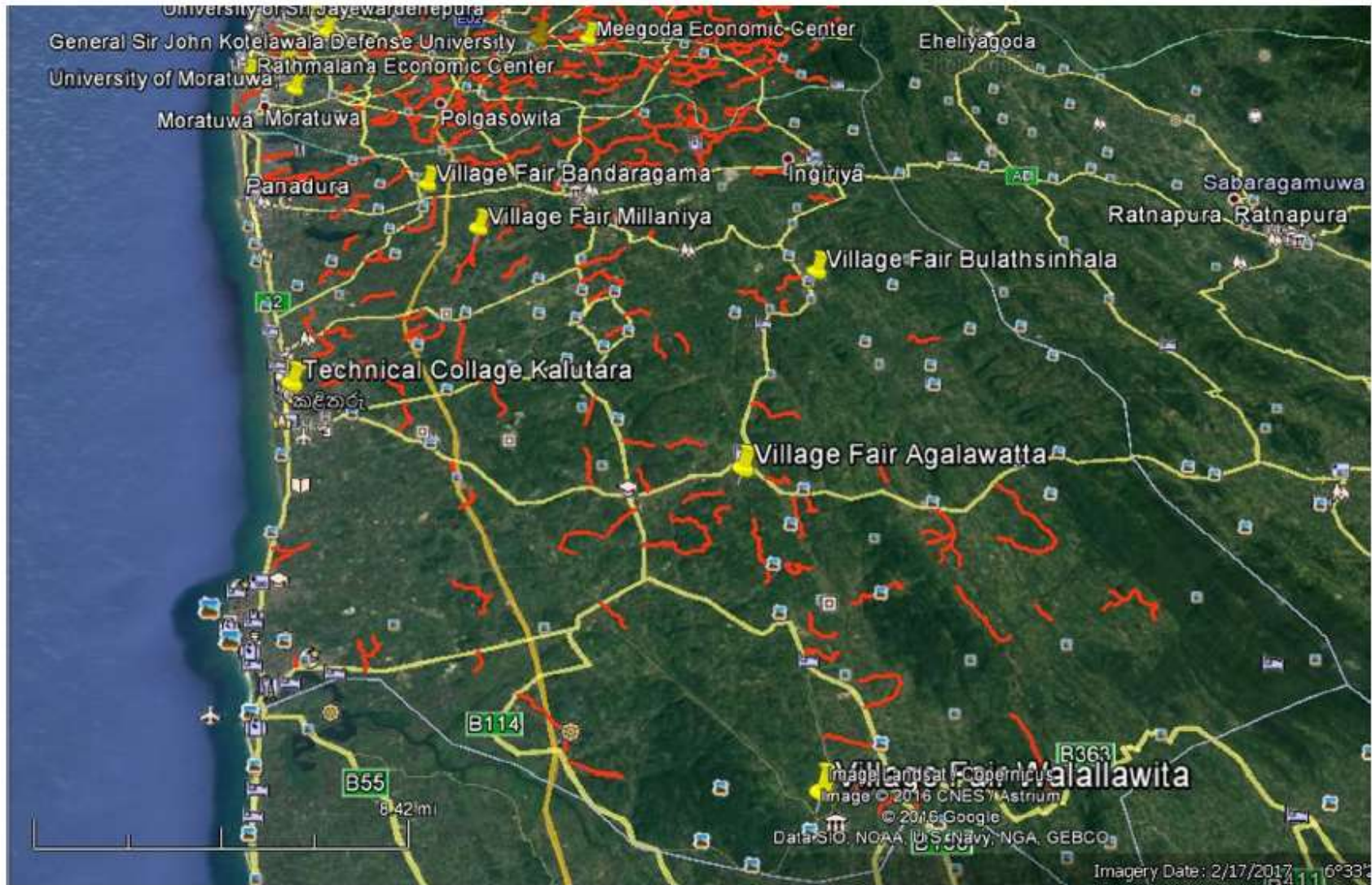


### Gampaha District Map





### Kalutara District Map



**ANNEXURE 2: LETTER ISSUED TO DIVISIONAL SECRETARIES**



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உயர் கல்வி மற்றும் நெடுஞ்சாலைகள் அமைச்சு  
MINISTRY OF HIGHER EDUCATION & HIGHWAYS



මාර්ග සංවර්ධන අධිකාරිය  
வீதி அபிவிருத்தி அதிகாரசபை  
ROAD DEVELOPMENT AUTHORITY

**INTEGRATED ROAD INVESTMENT PROGRAM**

12th Floor, Sethsiripaya Stage II,  
Battaramulla, Sri Lanka

මගේ අංකය } RDA/ADB/Iroad-II/General  
எனது இல. }  
My No. }  
ඔබේ අංකය }  
உமது இல. }  
Your No. }  
දිනය } 30.01.2017  
திகதி }  
Date }

District Secretary  
Gampaha District

**ADB Funded Integrated Road Investment Program (i Road)**  
**Rehabilitation/ Improvement and Maintenance of Rural Roads in Western Province**  
**Carrying out Preliminary Survey in Western Province**

The Asian Development Bank has agreed for financing for implementing the Integrated Road Investment Program Phase II (i Road-II) to improve and sustain connectivity between rural communities and socioeconomic centers in four provinces in Sri Lanka. under this program, approximately 285Km, 299Km and 318Km of Rural Roads in Colombo, Kalutara and Gampaha Districts respectively in Western Province have been proposed for Rehabilitation / Improvement and Maintenance during five years period.

Hence it is required by the donor (ADB) to complete the following Survey and Preliminary Engineering (SAPE) activities for this proposed program before the loan negotiations, and the RDA has signed contracts with service providers has indicated below for carrying out above surveys in Western Province.

<u>Survey</u>	<u>Service Provider</u>
1. GIS Survey GPS Mapping -	Thik Solutions
2. Obtaining Video Clips and Photos-	LED Planet Lanka (Pvt) Ltd.
3. Traffic surveys & Economic Analysis -	Transport Consultancy & Training Services (Pvt.) Ltd
4. Transect Walk Survey-	Master Hellie's Engineering Consultants (Pvt) Ltd.
5. Social Safeguard Survey and Reports -	Richfield Lanka (Pvt) Ltd
6. Data Collection and Preparation of Booklets-	EMLConsultants (Pvt) Ltd.
7. Environmental Survey and IEE reports -	Skills International (Pvt) Ltd.
8. Road Safety Audit & Reports -	Master Hellie's Engineering Consultants (Pvt) Ltd.

Since the above SAPE activities will be carried out by the service provider from time to time within the next three (03) months and the progress will be monitored by ADB officials, we kindly request you to advise the Divisional Secretaries appropriately to make these surveys a success.

**K.R.D.J.K. Weerakoon**  
Project Director  
Integrated Road Investment Program.

- Copy - 01. Chief Secretary, Western Province  
02. Director General, Road Development Authority  
03. Provincial Director, Road Development Authority - Western Province



# Richfield Lanka (Pvt) Ltd

No.186/3, Kandy Road, Mundingoda, Sri Lanka. Hot Line - 0777-711377, Email - [richfieldlanka@gmail.com](mailto:richfieldlanka@gmail.com) www.richfieldlanka.com

05/01/2017

ප්‍රාදේශීය ලේකම් කුමා/කුමිය

නොරණ

මහේමානගෙහි / මහත්මියගි

**මාර්ග සංවර්ධන අධිකාරිය විසින් පුනරුත්ථාපනය කිරීමට යෝජිත ග්‍රාමීය මාර්ග වල ශාකර්ම සමීක්ෂණය (I- Road project - Social safe Guard Survey)**

ආසියානු සංවර්ධන බැංකු (ADB) ප්‍රතිපාදන සරණේ බන්ධනාගාර පලාතේ කළුතර දිස්ත්‍රික්කයේ නෝරානේ ග්‍රාමීය මාර්ග පුනරුත්ථාපනය කිරීම සඳහා මාර්ග සංවර්ධන අධිකාරිය (RDA) කටයුතු කොඳු ඇත. එහි මූලික අවශ්‍යතාවයන් ලෙස එම මාර්ග භාවිතා කරන සහ ඒ දෙපස පවුරේ අනලු ලෙස නෝරා ගන්නා පවුල් නතරාසන සහාය ආර්ථික සහ ආපෝෂිත ප්‍රතිලාභ පිළිබඳ සමීක්ෂණයක් කිරීමට සැලසුම් කර තිබේ. මෙම සමීක්ෂණය සඳහා ඕන්පෙර මුදාහරිමක කල විශ්ලි කලාපීය පීට්කෝපායන් සඳහා සහය වීමේ සහ හවුල් වීමේ වැරද්දකට (IFAD) සම්බන්ධව සේවය කල නිලධාරීන් කොඳු හැකීමට ආපෝෂිතය.

ඒ අනුව කළුතර දිස්ත්‍රික් බල ප්‍රදේශයේ එම සමීක්ෂණය සඳහා සම්බන්ධීකාරක වරුන් ලෙස

1. මාධ්‍ය නයානී විරසියා ( ID No. 768022798v)
2. සෝ ඒ ජනන් කාරණාරත්න ( ID No. 613292225v)
3. පී වාරුක සඳුරුවන් පරිවරණ ( ID No. 850044279v)

සහ මහත්ම මහත්මීන් නෝරාගල හැකි අතර ඔහුට/ඊයට ඒ සඳහා අවශ්‍ය සහයෝගය (වැඩුල ග්‍රාම නිලධාරීන් දැනුවත් කිරීම වැනි ) ලබා දෙන ලෙස කාරණාකර ඉල්ලමි.

සෝජිත මාර්ග ලාබ්ධිකරුව මේ සමඟ අමුණා ඇත.

**RICHFIELD LANKA (PRIVATE) LIMITED**  
  
 Managing Director

නවරත්න වලිගුණේදර

ඉංජිනේරු උපදේශක/ කණ්ඩායම් නායක - 0777 597365

පිටපත්

1. මාධ්‍ය නයානී විරසියා ( ID No. 768022798v)
2. සෝ ඒ ජනන් කාරණාරත්න : ID No. 613292225v)
3. පී වාරුක සඳුරුවන් පරිවරණ : ID No. 850044279v)

කාරණාකර ප්‍රාදේශීය ලේකම්තුමා මුනහැකි අවශ්‍ය සහයෝගය ලබා ගන්න.

### ANNEXURE 3: FIELD OBSERVATIONS AND REQUIREMENT OF IR

#### Field observations & Requirement of IR – Colombo District

Divisional Secretariat Division - Dehiwala					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WCO022	22	Develop the Jaya Sri Mw Sec.i	4.0	No involuntary resettlement issue
2	WCO023	23.1	Develop the Jaya Sri Mw Sec.ii	4.5	No involuntary resettlement issue
3	WCO024	24	Develop the Ela Ivura Rd (Kalubowila) Sec.i	4.0	No involuntary resettlement issue
4	WCO024	24.1	Develop the Ela Ivura Rd (Kalubowila) Sec.ii	4.0	No involuntary resettlement issue
5	WCO026	26	Develop the Hath Bodiya Road	4.0	No involuntary resettlement issue
6	WCO029	29	Develop the De Silva road	4.5	No involuntary resettlement issue
7	WCO031	31	Develop the Bodiya Rd	4.5	No involuntary resettlement issue
8	WCO035	35	Develop the Kalubowila Temple rd	4.0	No involuntary resettlement issue
9	WCO038	38	Develop the Gensonwaththa Rd Sec.i	4.0	No involuntary resettlement issue
10	WCO038	38.1	Develop the Gensonwaththa Rd Sec.ii	4.0	No involuntary resettlement issue
11	WCO039	39	Develop the Field Mw	4.0	No involuntary resettlement issue
12	WCO040	40	Develop the Rohini Road	4.0	No involuntary resettlement issue
13	WCO048	48	Wickramarathna Mw Papiliyana	4.5	No involuntary resettlement issue
14	WCO053	53	Develop the Garden Rd (Rathmalana)	4.5	No involuntary resettlement issue
15	WCO131	131	Develop the Bdowita 2nd Step, From Abesekara Mw	4.0	No involuntary resettlement issue
16	WCO145	145	Develop the St Mariya Rd (rathmalana)	4.0	No involuntary resettlement issue
17	WCO146	146	Develop the Wdikanda Mw	4.0	No involuntary resettlement issue



Divisional Secretariat Division – Padukka / Seethawaka					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WCO065	65	Padukka Nimalsiri Mawatha	5.0	No involuntary resettlement issue
2	WCO066	66	Malagala Cemetery road	4.0	No involuntary resettlement issue
3	WCO067	67	Kahawala Nakandala road	4.0	No involuntary resettlement issue
4	WCO068	68	Malagala Yatawathura Rathmalgoda road	5.0	No involuntary resettlement issue
5	WCO069	69	Yatawathura Kahawala road	5.0	No involuntary resettlement issue
6	WCO070	70	Kahawala Piburagala road	4.0	No involuntary resettlement issue
7	WCO071	71	Padukka Jayanthi Mawatha 1	5.0	No involuntary resettlement issue
8	WCO072	72	Udumulla Angamuwa road	5.0	No involuntary resettlement issue
9	WCO073	73	Meeriyagalla Weragala road	5.0	No involuntary resettlement issue
10	WCO074	74	Weragala Kudagala road	4.0	No involuntary resettlement issue
11	WCO075	75	Angamuwa Weragala road	5.0	No involuntary resettlement issue
12	WCO076	76	Weheragala Mawatha ( Weheragala)	4.0	No involuntary resettlement issue
13	WCO077	77	Pahala Bope Rathugama Mawatha	5.0	No involuntary resettlement issue
14	WCO078	78	Bope Siyambalawa road	4.0	No involuntary resettlement issue
15	WCO079	79	Padukka Pusweli mawatha	5.0	No involuntary resettlement issue
16	WCO080	80	Arukwaththa Angampitiya Ganegoda road	5.0	No involuntary resettlement issue
17	WCO081	81	Angampitiya Fausy road	5.0	No involuntary resettlement issue
18	WCO082	82	Pitumpe Pabbatharama road	4.0	No involuntary resettlement issue
19	WCO188	188	Hanwella central college road	5.0	No involuntary resettlement issue
20	WCO189	189	Diddeniya Kehelhenakanda road	4.5	No involuntary resettlement issue
21	WCO190	190	Diddeniya pinnawala road	4.0	No involuntary resettlement issue

Divisional Secretariat Division – Padukka / Seethawaka					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
22	WCO191	191	Diddeniya Bandarawaththa road	4.5	No involuntary resettlement issue
23	WCO192	192	Diddeniya kammalwaththa road	3.5	No involuntary resettlement issue
24	WCO193	193	E/ Hanwella Eriyagolla Road	4.5	No involuntary resettlement issue
25	WCO194	194	Tuntana Mahakanda Road	3.5	No involuntary resettlement issue
26	WCO195	195	Hanwella Jayaweeragoda Road	5.5	No involuntary resettlement issue
27	WCO196	196	Pahala Hanwella Walauwaththa road Sec.i	4.5	No involuntary resettlement issue
28	WCO196	196.1	Pahala Hanwella Walauwaththa road Sec.ii	4.5	No involuntary resettlement issue
29	WCO201	201	Pallewasala Kelimadala road	4.0	No involuntary resettlement issue
30	WCO202	202	Waga Mawaragodalla road	4.0	No involuntary resettlement issue
31	WCO203	203	Dabora Dangana Kubura road	4.0	No involuntary resettlement issue
32	WCO204	204	Waga Mawaragodella shramadana road	4.5	No involuntary resettlement issue
33	WCO205	205	Waga Thiruwana main road	5.0	No involuntary resettlement issue
34	WCO206	206	Kelimadala mahayaaya road	4.5	No involuntary resettlement issue
35	WCO209	209	Kosgama Balika road, from High level road to Mawalgama road	3.5	No involuntary resettlement issue
36	WCO210	210	Kadugoda railway station road	4.0	No involuntary resettlement issue
37	WCO211	211	Mawalgama Kadugoda road	4.5	No involuntary resettlement issue
38	WCO212	212	Uruwela Malwaththa road	3.5	No involuntary resettlement issue
39	WCO213	213	Arapangama Mawalgama road	3.5	No involuntary resettlement issue
40	WCO214	214	Ihala Kosgama Aluboodala road	3.5	No involuntary resettlement issue
41	WCO215	215	Ihala Kosgama Prima Farm road	5.0	No involuntary resettlement issue
42	WCO216	216	Weragollawatha Main road	4.0	No involuntary resettlement issue

Divisional Secretariat Division – Padukka / Seethawaka					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
43	WCO217	217	Dunkalahena road	5.5	No involuntary resettlement issue
44	WCO218	218	Ilukowita Koswaththa road	5.0	No involuntary resettlement issue
45	WCO219	219	Thummodara paggnagula road	4.0	No involuntary resettlement issue
46	WCO220	220	Ilkowitz Digana Road	4.5	No involuntary resettlement issue
47	WCO221	221	Welikanna Milladanda Elamalawala road	3.5	No involuntary resettlement issue
48	WCO222	222	Welikanna Elamalawala road	4.5	No involuntary resettlement issue
49	WCO223	223	Welikanda Welioyita road	4.0	No involuntary resettlement issue
50	WCO224	224	Kadugoda Kahahena road	5.0	No involuntary resettlement issue
51	WCO227	227	Main road and By roads from The Police station on Aradanakanda Awissawella Mw to Aradandanakanda Watta	4.5	No involuntary resettlement issue
52	WCO230	230	Development of Honigama road from the Kudagama road to JAK Bangalow	5.0	No involuntary resettlement issue
53	WCO231	231	Development of Kudagama Menguswatta road	5.0	No involuntary resettlement issue
54	WCO232	232	Pinnawala Ganelanda road	3.5	No involuntary resettlement issue
55	WCO233	233	By roads at Pragathipura	4.5	No involuntary resettlement issue
56	WCO253	253	Avissawella - Kudagama	5.0	No involuntary resettlement issue
57	WCO254	254	Puwakkpitiya - Kaluadura	4.5	No involuntary resettlement issue
58	WCO255	255	Kosgama- Welikanna	4.5	No involuntary resettlement issue
59	WCO197	197	Bope Wewalketiya Mahingala road	5.5	No involuntary resettlement issue
60	WCO198	198	Bopewaththa road	4.5	No involuntary resettlement issue
61	WCO199	199	Waga Bope Halpewaththa road	4.0	No involuntary resettlement issue
62	WCO207	207	Angampitiya Uggalla Galkaduwa Kelimadala road	4.5	No involuntary resettlement issue
63	WCO226	226	Halpe Pussagala road	3.5	No involuntary resettlement issue

Divisional Secretariat Division – Padukka / Seethawaka					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
64	WCO229	229	Halpewaththa road	4.0	No involuntary resettlement issue
65	WCO235	235	Carpat laying & Development Road From waga iridapola to hlpe estate through boraluwatenna	4.0	No involuntary resettlement issue
66	WCO064	64	Padukka ring road Sec.i	5.0	No involuntary resettlement issue
67	WCO064	64.1	Padukka ring road Sec.ii	5.0	No involuntary resettlement issue
68	WCO064	64.2	Padukka ring road Sec.iii	5.0	No involuntary resettlement issue
69	WCO064	64.3	Padukka ring road Sec.iv	5.0	No involuntary resettlement issue
70	WCO225	225	Brandigampala suduwella road	4.5	No involuntary resettlement issue
71	WCO232	232	Pinnawala Ganelanda road	4.5	No involuntary resettlement issue
72	WCO234	234	Pitumpe Annasigalahena road	4.5	No involuntary resettlement issue
73	WCO256	256	Shantha Mariya Mawatha	4.5	No involuntary resettlement issue
74	WCO289	289	Vidyala Road - 2nd Lane	4.0	No involuntary resettlement issue
75	WCO259	259	Arukwatta-Angamuwa-Meeriyagalla	5.5	No involuntary resettlement issue
76	WCO258	258	Karadana-Wewita-Udugama-Bope kade	5.0	No involuntary resettlement issue

Divisional Secretariat Division – Homagama					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WCO159	159	Layanel Jayasinghe Mawatha towards to Ranaviru Gammana Village. Sec.i	4.0	No involuntary resettlement issue
2	WCO159	159.1	Layanel Jayasinghe Mawatha towards to Ranaviru Gammana Village. Sec.ii	4.0	No involuntary resettlement issue
3	WCO136	136	Jalthara Aramaya road to jaya Mw junction falls through the city of west auctioning land	4.5	No involuntary resettlement issue
4	WCO107	107	Developing Pannipitiya Bogahawaththa Road	6.0	No involuntary resettlement issue
5	WCO108	108	Developing Malabe road Liyanagoda to Katukurunda	5.0	No involuntary resettlement issue
6	WCO110	110	Developing Rukmale Nugeamulla junction to the Nugeamulla Road	5.0	No involuntary resettlement issue
7	WCO124	124	Walauwa road	5.0	No involuntary resettlement issue
8	WCO126	126	Nagaraseema Mawatha .	5.0	No involuntary resettlement issue
9	WCO129	129	Habarakada Mullegama J.A.Karunasena Mawatha	5.0	No involuntary resettlement issue
10	WCO133	133	Habarakada Kamath godalla road	3.0	No involuntary resettlement issue
11	WCO141	141	welipillawa towards to batawala road.	5.0	No involuntary resettlement issue
12	WCO147	147	Meegodadeniya Main road	5.5	No involuntary resettlement issue
13	WCO149	149	Wataraka North " Somarathana Mawatha Gammana Road.	4.0	No involuntary resettlement issue
14	WCO151	151	Poregedara Liyanwala road	4.0	No involuntary resettlement issue
15	WCO152	152	Udagewatta,Gurugewatte,road	4.5	No involuntary resettlement issue
16	WCO153	153	Dampe Baige watta road	5.0	No involuntary resettlement issue
17	WCO154	154	Dampe Kajugahawatta deniya -Dehigahawita road	4.0	No involuntary resettlement issue
18	WCO155	155	Godagama Palpolawatta road Sec.i	4.0	No involuntary resettlement issue
19	WCO155	155.1	Godagama Palpolawatta road Sec.ii	4.0	No involuntary resettlement issue
20	WCO156	156	Panagoda-Romiyel mawatha	4.0	No involuntary resettlement issue
21	WCO157	157	Panagoda-Kompayahena road	4.0	No involuntary resettlement issue

Divisional Secretariat Division – Homagama					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
22	WCO158	158	Layanel Jayasinghe Mawatha (Karuwalapitiya) towards to Nawalamulla road.	4.5	No involuntary resettlement issue
23	WCO160	160	Kiriberiyakale Prithika Mawatha	6.0	No involuntary resettlement issue
24	WCO161	161	Dolahena Govijanapadaya road	5.5	No involuntary resettlement issue
25	WCO162	162	Dolahena Moonamale road	6.0	No involuntary resettlement issue
26	WCO163	163	Uduwana Delgaha watta road	6.0	No involuntary resettlement issue
27	WCO164	164	Internal Roads in Katuwana industrial Zone. Sec.i	6.0	No involuntary resettlement issue
28	WCO164	164.1	Internal Roads in Katuwana industrial Zone. Sec.ii	6.0	No involuntary resettlement issue
29	WCO164	164.2	Internal Roads in Katuwana industrial Zone. Sec.iii	6.0	No involuntary resettlement issue
30	WCO164	164.3	Internal Roads in Katuwana industrial Zone. Sec.iv	6.0	No involuntary resettlement issue
31	WCO164	164.4	Internal Roads in Katuwana industrial Zone. Sec.v	6.0	No involuntary resettlement issue
32	WCO165	165	Katuwana Daham Mawatha	4.5	No involuntary resettlement issue
33	WCO166	166	Somalankara Mawatha- from Magamma junction to Niyadagala Junction.	5.0	No involuntary resettlement issue
34	WCO167	167	Magamma Kothalawala road.	4.5	No involuntary resettlement issue
35	WCO168	168	Magamma Batahena road.	3.5	No involuntary resettlement issue
36	WCO169	169	Kahathuduwa Pragathi Mawatha	4.0	No involuntary resettlement issue
37	WCO170	170	Mihimanwila road Kahathuduwa up to 120 Main Road	5.0	No involuntary resettlement issue
38	WCO171	171	Kahathuduwa new Pragathi road	4.0	No involuntary resettlement issue
39	WCO172	172	First Stage of Sumana Mw od Kahathuduwa-Ukkotuwa Main Road	4.0	No involuntary resettlement issue
40	WCO174	174	Ruban Amarathunga By road of jambugasmulla Kahathuduwa	4.0	No involuntary resettlement issue

<b>Divisional Secretariat Division – Homagama</b>					
<b>No</b>	<b>iRoad_ID</b>	<b>GID</b>		<b>Average available ROW (m)</b>	<b>Observations and remarks on requirement of involuntary resettlement</b>
41	WCO175	175	Kiriwaththuduwa Galkanda road	3.0	No involuntary resettlement issue
42	WCO176	176	Kiriwaththuduwa Kithulawila road	3.0	No involuntary resettlement issue
43	WCO177	177	Mattegoda - Kirigampamunuwa Main Road	12.0	No involuntary resettlement issue
44	WCO178	178	Asiri Uyana Main Road in mattegoda	5.0	No involuntary resettlement issue
45	WCO179	179	Cemetery Road in Sandun pura in mattegoda	3.0	No involuntary resettlement issue
46	WCO181	181	D.C Attanayaka Mawata	4.5	No involuntary resettlement issue
47	WCO182	182	Jayaliyagama Udagammana road	4.0	No involuntary resettlement issue
48	WCO183	183	Welakumbura Mawatha	4.5	No involuntary resettlement issue
49	WCO184	184	Main road From Ambagashandiya junction up to koraleima	5.0	No involuntary resettlement issue
50	WCO185	185	From Munamale Main Road, Hakurudeniya to Subodarama Temple to Thoramulla	4.5	No involuntary resettlement issue
51	WCO186	186	Papiliwala road from salgas mw in mattegoda up to brahmanagama junction	4.0	No involuntary resettlement issue
52	WCO187	187	Kandawatta Road Sec.i	3.0	No involuntary resettlement issue
53	WCO187	187	Kandawatta Road Sec.ii	4.0	No involuntary resettlement issue
54	WCO260	260	Liyanwala - Kurugala	4.5	No involuntary resettlement issue
55	WCO261	261	Meegoda -Gehenuwala-Atigala	8.0	No involuntary resettlement issue
56	WCO263	263	Naduhena-Nawalamulla-Welipillewa	5.5	No involuntary resettlement issue
57	WCO265	265	Dampe - Pitipana	5.0	No involuntary resettlement issue
58	WCO267	267	Habarakada Ranala	6.0	No involuntary resettlement issue
59	WCO271	271	Wetara - Weedagama	4.0	No involuntary resettlement issue
60	WCO272	272	Kahatuduwa - Diyakade	4.0	No involuntary resettlement issue
61	WCO269	269	Maththegoda - Kudamaduwa- Sangarama	4.5	No involuntary resettlement issue
62	WCO264	264	Horagala - Dampe	7.0	No involuntary resettlement issue
63	WCO208	208	Road From thekoduwa junction to steel work shop in kahathuduwa	5.0	No involuntary resettlement issue

Divisional Secretariat Division - Kaduwela					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WCO008	8	Homagama Ramahera Road	3.0	No involuntary resettlement issue
2	WCO083	83	Medadanda Mawatha front of Seelalankara Mawatha	4.5	No involuntary resettlement issue
3	WCO084	84	Shantha Mariya Mawatha (Weliwita)	3.5	No involuntary resettlement issue
4	WCO085	85	Weliwita Wewa Road	4.5	No involuntary resettlement issue
5	WCO086	86	Kothalawala Gamunupura Main Road to IDL	5.0	No involuntary resettlement issue
6	WCO087	87	Kakirideniya Road (from 177 main road to Vihara Mawatha) Sec.i	3.0	No involuntary resettlement issue
7	WCO087	87.1	Kakirideniya Road (from 177 main road to Vihara Mawatha) Sec.ii	3.0	No involuntary resettlement issue
8	WCO091	91	Kanadawatta Road	5.0	No involuntary resettlement issue
9	WCO092	92	Shanthiyogashrama Road	3.5	No involuntary resettlement issue
10	WCO095	95	Lake Road near lake basin to Hokandara Thalawathugoda Road	4.0	No involuntary resettlement issue
11	WCO096	96	Palawatta Perera Mawatha	5.0	No involuntary resettlement issue
12	WCO097	97	Jayawadanagama wewa upper road (up to Main Road)	4.0	No involuntary resettlement issue
13	WCO100	100	Galpoththe Road(190 Main road) to front of Ceylon steel PVT Ltd.	4.0	No involuntary resettlement issue
14	WCO101	101	Korathota Alwiswatta Madha Para	3.0	No involuntary resettlement issue
15	WCO120	120	Sri Nandarama Road	4.0	No involuntary resettlement issue
16	WCO139	139	Welipillewa Walpita road	3.5	No involuntary resettlement issue



Divisional Secretariat Division - Kesbewa					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WCO047	47	Keels housing road Papiliyana	5.5	No involuntary resettlement issue
2	WCO050	50	Bodhisiha Mw Dulapitiya	4.0	No involuntary resettlement issue
3	WCO051	51	Mampe Koskanatha Mawatha	4.5	No involuntary resettlement issue
4	WCO055	55	Palanwatta Mahawatta Road	5.0	No involuntary resettlement issue
5	WCO056	56	Mahalwarava Banglawatta jayapura Road	5.0	No involuntary resettlement issue
6	WCO058	58	Hermanminer Mawatha	6.0	No involuntary resettlement issue
7	WCO059	59	Halpita pasal mawatha( 2 Step )	5.0	No involuntary resettlement issue
8	WCO060	60	Makandana Sudarshama Mawatha	4.0	No involuntary resettlement issue
9	WCO061	61	Kesbewa Thanayama Road	4.0	No involuntary resettlement issue
10	WCO062	62	Nampamunuwa jayanthi Mawath	4.0	No involuntary resettlement issue

Divisional Secretariat Division - Maharagama					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WCO102	102	Developing Maharagama Ananda Maitthree Mawatha	6.0	No involuntary resettlement issue
2	WCO049	49	Suriyamal Mawatha Diulapitiya	3.0	No involuntary resettlement issue
3	WCO103	103	Developing Pannipitiya Cemetery Road	3.0	No involuntary resettlement issue
4	WCO104	104	Developing Depanama Dewala Road	5.0	No involuntary resettlement issue
5	WCO106	106	Developing weeramawatha Munamale plase	5.0	No involuntary resettlement issue
6	WCO111	111	Developing Balance Part of Maharagama Kalalgoda Meemanagoda road	5.0	No involuntary resettlement issue
7	WCO113	113	Developing Pannipitya Pragathi Mawatha	5.0	No involuntary resettlement issue
8	WCO114	114	From Araliya Uyana Depanama Pannipitiya to Dambahena Road, Temple Road	6.0	No involuntary resettlement issue

Divisional Secretariat Division - Moratuwa					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WCO278	278	kaldemulla Eabert Lane	4.5	No involuntary resettlement issue
2	WCO279	279	kaldemulla Road	4.0	No involuntary resettlement issue
3	WCO275	275	From Angulana Statin Rd (to Uyana Rd)	4.0	No involuntary resettlement issue
4	WCO276	276	Lunawa Uyana Road	3.5	No involuntary resettlement issue

## Field observations &amp; Requirement of IR – Gampaha District

Divisional Secretariat Division - Attanagalla					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WGA344	344	All Closed Road of the Wetex Ground	4.0	No involuntary resettlement issue
2	WGA349	349	Udammita Ambalama Road	4.0	No involuntary resettlement issue
3	WGA298	298	Kongasdeniya Panawala	4.2	No involuntary resettlement issue
4	WGA332	332	St. Anthony road, Nittambuwa	4.0	No involuntary resettlement issue
5	WGA331	331	Podu Jana Mawatha, Nittambuwa	4.0	No involuntary resettlement issue
6	WGA350	350	Katuwasgoda Road	4.2	No involuntary resettlement issue
7	WGA335	335	Kuruduwattha road	4.0	No involuntary resettlement issue
8	WGA300	300	Halgampitiya Thiriwanagala	4.2	No involuntary resettlement issue
9	WGA351	351	Mahalegoda Road	4.0	No involuntary resettlement issue
10	WGA352	352	Heendeniya Pattiyagoda Province Road	4.2	No involuntary resettlement issue
11	WGA355	355	Bopagama Ella Road	4.0	No involuntary resettlement issue
12	WGA357	357	Bopaththa piriewna Road	5.0	No involuntary resettlement issue
13	WGA358	358	Kalotuwawa Thapowana Road	4.0	No involuntary resettlement issue
14	WGA333	333	Nagoda, Gama meda road	4.2	No involuntary resettlement issue
15	WGA334	334	Bonegala Gama meda Road	4.2	No involuntary resettlement issue
16	WGA337	337	Opathella, Galboda Road	4.0	No involuntary resettlement issue
17	WGA340	340	Aliwalapalla Rukmale road	4.2	No involuntary resettlement issue
18	WGA336	336	Sudu Nelum Mawatha, Pannila	3.8	No involuntary resettlement issue
19	WGA338	338	Welagedara Jaya Mawatha	3.8	No involuntary resettlement issue

Divisional Secretariat Division - Weke					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WGA375	375	Pingamuwa-Kendagolla road	4.0	No involuntary resettlement issue
2	WGA053	53	Werahera Hiswella Road	4.0	No involuntary resettlement issue
3	WGA040	40	Udugama Dangalla Road	4.0	No involuntary resettlement issue
4	WGA043	43	Owitigama North Koshena Road	3.5	No involuntary resettlement issue
5	WGA052	52	Pugoda Deththemulla Road	4.0	No involuntary resettlement issue
6	WGA065	65	Pugoda Mandawala	6.0	No involuntary resettlement issue
7	WGA066	66	Waharaka Putupagala	6.6	No involuntary resettlement issue
8	WGA061	61.1	Gampolagedara Pepolgahadeniya Sec.ii	4.5	No involuntary resettlement issue
9	WGA062	62	Henegama Wanaluwawa	5.0	No involuntary resettlement issue
10	WGA050	50	From Pelahela 1 Pole to Demalagama	5.0	No involuntary resettlement issue
11	WGA051	51	Putupala Rambutanwatta Road	4.0	No involuntary resettlement issue
12	WGA057	57	Dekatana Demalagama	5.0	No involuntary resettlement issue
13	WGA039	39	Kajuwattawila Indolamulla Road	4.0	No involuntary resettlement issue
14	WGA049	49	Keragala Danawkanda road Via Estate	5.0	No involuntary resettlement issue
15	WGA054	54	Alikehena Lansiyawatta Road	4.0	No involuntary resettlement issue
16	WGA044	44	Kimbulwilawatta Morahena Road	4.5	No involuntary resettlement issue
17	WGA055	55	Palugama Pelangashena Gebrial Appuhami Mw	4.0	No involuntary resettlement issue
18	WGA047	47	Udamapitigama Dewala road	4.0	No involuntary resettlement issue
19	WGA363	363	Pahala Mapitigama, Keragala Mawatha (Ganga Mitiyawatha Road	4.0	No involuntary resettlement issue
20	WGA361	361	Gampalagedara-Pepolgahadeniya road	4.0	No involuntary resettlement issue
21	WGA370	370	Demalagama-madurawa road	4.0	No involuntary resettlement issue

Divisional Secretariat Division - Wattala					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WGA166	166	Nilsirigama Main Road	4.5	No involuntary resettlement issue
2	WGA137	137	Nawammahara Main Road	4.0	No involuntary resettlement issue
3	WGA184	184	Prakrama Road from Negombo Road to Guludupita	4.0	No involuntary resettlement issue
4	WGA177	177	Bant Road	4.0	No involuntary resettlement issue
5	WGA153	153	Maradana Road	5.0	No involuntary resettlement issue
6	WGA180	180	Weliamuna Road	4.0	No involuntary resettlement issue

Divisional Secretariat Division - Minuwangoda					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WGA258	258	Madurawila Gammeda Rd	3.5	No involuntary resettlement issue
2	WGA259	259	Pethiyagoda Bandaranayaka Rd	5.0	No involuntary resettlement issue
3	WGA260	260	Marapola Gamameda Rd	4.0	No involuntary resettlement issue
4	WGA261	261	Vigoda - Marapola Main rd	4.0	No involuntary resettlement issue
5	WGA262	262	Metikotamulla - Walpitamulla Main rd	5.0	No involuntary resettlement issue
6	WGA264	264	Siyabalapitiya Lokingamuwa	4.0	No involuntary resettlement issue
7	WGA265	265	Uggalboda Dewala Mawatha	5.0	No involuntary resettlement issue
8	WGA268	268	Thammita Katugasthota	3.5	No involuntary resettlement issue

Divisional Secretariat Division - Mahara					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WGA146	146	Thuduwe Gedara Jude Mawatha	4.0	No involuntary resettlement issue
2	WGA276	276	Suriyapaluwa Batahena - Main Road	5.0	No involuntary resettlement issue
3	WGA277	277	Suriyapaluwa Alhenawatha - Road	4.0	No involuntary resettlement issue
4	WGA280	280	Mahara Nugegoda Devala Raod	4.0	No involuntary resettlement issue
5	WGA281	281	Ihala Karagahamuna Mangala Mawatha	4.0	No involuntary resettlement issue
6	WGA282	282	Polhena Raod - Kandaliyaddapaluwa	4.0	No involuntary resettlement issue
7	WGA284	284	Ihala Karagahamuna School Road	5.0	No involuntary resettlement issue
8	WGA286	286	Balivila Road	6.0	No involuntary resettlement issue
9	WGA289	289	Kanatha Road Gonahena	5.0	No involuntary resettlement issue
10	WGA291	291	Buthpitiya Ginigesma	6.0	No involuntary resettlement issue
11	WGA292	292	Gonahena Weboda	6.0	No involuntary resettlement issue
12	WGA293	293	Kirikitta Onauwkanda	6.0	No involuntary resettlement issue
13	WGA295	295	Pasgammana Ambagaspitiya	6.0	No involuntary resettlement issue
14	WGA296	296	Rathupaswala Henegama	6.0	No involuntary resettlement issue
15	WGA297	297	Weboda Embaraluwa	6.0	No involuntary resettlement issue
16	WGA294	294	Nedungahahena Embaraluwa	6.0	No involuntary resettlement issue
17	WGA301	301	292 Village Winibula North Pinthaliya Road	4.0	No involuntary resettlement issue
18	WGA400	400	Neelamahara Doranadiwela Road	6.5	No involuntary resettlement issue

No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
20	WGA401	401	Amunukumbura Jambu Gahamula Main Road	5.0	No involuntary resettlement issue
21	WGA402	402	Henagama Gadumana Rajapaksha mawatha	6.0	No involuntary resettlement issue
22	WGA403	403	Keenigama Dambuwawaththa Main Road	7.0	No involuntary resettlement issue
23	WGA404	404	Neelamahara to Aramangoda North Main Road	3.5	No involuntary resettlement issue
24	WGA405	405	Henagama Imbula Junction to kerikiththa Halwaththa Main Road	5.5	No involuntary resettlement issue
25	WGA406	406	Uruwala Boogahawatta road	3.5	No involuntary resettlement issue
26	WGA407	407	Kandaliyaddapaluwa keselwaththa road	4.0	No involuntary resettlement issue
27	WGA408	408	Gonahena eksath samagi mawatha	4.0	No involuntary resettlement issue
28	WGA409	409	Gonahena nagahakumbura road	4.0	No involuntary resettlement issue
29	WGA412	412	Mahara ihala karagamulla gamini mawatha	4.0	No involuntary resettlement issue
30	WGA413	413	Kadawatha Ganemulla Road- Main Road of 100 Athkam niwasa	7.0	No involuntary resettlement issue

No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
20	WGA345	345	Kammalwattha Road	4.2	No involuntary resettlement issue
21	WGA410	410	Rathabale Kudumbikanda kamhalwatta road Sec.i	4.2	No involuntary resettlement issue
22	WGA410	410.1	Rathabale Kudumbikanda kamhalwatta road Sec.ii	4.0	No involuntary resettlement issue
23	WGA411	411	Meegalla gammada Road	4.2	No involuntary resettlement issue
24	WGA339	339	Meewitagamma Yatawaka road	4.0	No involuntary resettlement issue
25	WGA348	348	Welikadamulla road	4.0	No involuntary resettlement issue
26	WGA347	347	Alawala Mahakanda road	4.2	No involuntary resettlement issue
27	WGA341	341	Dadagamuwa meda road	3.0	No involuntary resettlement issue
28	WGA299	299	Nikahatikanda Karasnagala	4.2	No involuntary resettlement issue
29	WGA136	136	Weyangoda Diulgashandiya	5.0	No involuntary resettlement issue

Divisional Secretariat Division - Meerigama					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WGA116	116	Development of public road at Beligaswathta Highwaycity	4.0	No involuntary resettlement issue
2	WGA117	117	Development of public Road at Giriullagama	3.5	No involuntary resettlement issue
3	WGA107	107	Development of public Road at Loluwagoda harankahawa	3.5	No involuntary resettlement issue
4	WGA118	118	Development of the public Road Ambepussa nearby Army camp	4.0	No involuntary resettlement issue
5	WGA135	135	Development of public Road at Tawalampitiya (Galge kanda-school)	4.0	No involuntary resettlement issue
6	WGA124	124	Development of public Road at to naligama from Lindara	4.0	No involuntary resettlement issue
7	WGA110	110	Development of public Road at kalukanda	4.0	No involuntary resettlement issue
8	WGA128	128	Development of the public Road at Mirigama Ambalanwththa nearby Plat	5.5	No involuntary resettlement issue
9	WGA125	125	Development of the public Road Danowita Weragoda nearby temple	3.5	No involuntary resettlement issue
10	WGA113	113	Development of public Road at Mottunna Puhulowita ist &2nd lane	4.5	No involuntary resettlement issue
11	WGA126	126	Development of public Road at Waththe Gedara Mangedara	4.0	No involuntary resettlement issue
12	WGA114	114	Development of public Road at Kappitiwalana hirikuluwa	4.0	No involuntary resettlement issue
13	WGA318	318	Pahala Mottawa waththa Near the Mr Upasena's Home-Common Road Sec.i	4.0	No involuntary resettlement issue
14	WGA318	318.1	Pahala Mottawa waththa Near the Mr Upasena's Home-Common Road Sec.ii	3.5	No involuntary resettlement issue
15	WGA127	127	Development of the public Road at Ambalanwththa near by police station	3.5	No involuntary resettlement issue
16	WGA320	320	Main Road of ambanawaththa Flat to Common Road	3.5	No involuntary resettlement issue
17	WGA123	123	Development of the public Road Radawadunna nearby temple	4.0	No involuntary resettlement issue
18	WGA116	116	Development of public road at Beligaswathta Highwaycity	3.6	No involuntary resettlement issue
19	WGA117	117	Development of public Road at Giriullagama	3.8	No involuntary resettlement issue

Divisional Secretariat Division - Katana					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WGA251	251	Gothamiland Road - Kasagahawatta	5.0	No involuntary resettlement issue
2	WGA255	255	Kussala Katana Meda Para	5.0	No involuntary resettlement issue
3	WGA257	257	Wimala Viharaya Mw, Opatha to Raddolugama Road	4.0	No involuntary resettlement issue
4	WGA377	377	Kibulapitiya Paththayamwathhha Road	4.5	No involuntary resettlement issue
5	WGA241	241	Thoppuwa D.J. Fernandopulle Mw	5.5	No involuntary resettlement issue
6	WGA244	244	Udagangawa New Lanka Road	4.5	No involuntary resettlement issue
7	WGA245	245	Bambukuliya St.Micle Mw	4.5	No involuntary resettlement issue
8	WGA246	246	Udagangawa Welakkanny Road	4.0	No involuntary resettlement issue
9	WGA248	248	Road near to Dewamottawa Sub Post office	4.0	No involuntary resettlement issue
10	WGA249	249	Dewamottawa Banduwatta Road	4.0	No involuntary resettlement issue
11	WGA254	254	Galmankada Molawaatta Road	4.5	No involuntary resettlement issue
12	WGA378	378	Madawala Main Road	5.0	No involuntary resettlement issue
13	WGA385	385	Madawala Aramba road	4.0	No involuntary resettlement issue

Divisional Secretariat Division - Kelaniya					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WGA004	4	Gonawala Kohalwila	6.0	No involuntary resettlement issue
2	WGA096	96	Sewalee Kelanitissa Road (Welikeliya)	4.5	No involuntary resettlement issue
3	WGA095	95	Sudarma Road	4.5	No involuntary resettlement issue



Divisional Secretariat Division – Ja-ela					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WGA069	69	Kudahakapola Temple Road	4.5	No involuntary resettlement issue
2	WGA072	72	Ragama Ketagewatta Road	3.5	No involuntary resettlement issue
3	WGA075	75	De Mezanad College Road	5.0	No involuntary resettlement issue
4	WGA080	80	Polpitimukalana Jaya Mawatha	4.0	No involuntary resettlement issue
5	WGA089	89	Nivandama Devala Road	3.0	No involuntary resettlement issue
6	WGA081	81	Yakkaduwa Vila Road	3.0	No involuntary resettlement issue
7	WGA083	83	Nivandama Galhidahena Road	4.0	No involuntary resettlement issue
8	WGA084	84	Nivandama Hambana Road Sec.i	5.0	No involuntary resettlement issue
9	WGA084	84.1	Nivandama Hambana Road Sec.ii	6.0	No involuntary resettlement issue
10	WGA087	87	Batuwatta Kendaliyaddapaluwa Road	5.0	No involuntary resettlement issue
11	WGA088	88	Batuwatta Gamini Mawatha Sec.i	4.5	No involuntary resettlement issue
12	WGA088	88.1	Batuwatta Gamini Mawatha Sec.ii	4.5	No involuntary resettlement issue
13	WGA074	74	Kapuwagara Road	6.0	No involuntary resettlement issue
14	WGA078	78	Narangodapaluwa Gemunu Mawatha	6.0	No involuntary resettlement issue

Divisional Secretariat Division - Divulapitiya					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WGA122	122	Nalla Road	5.0	No involuntary resettlement issue
2	WGA187	187	Road from Godigamuwa junction across temple junction up to Dehigahapallama Sec.i	6.0	No involuntary resettlement issue
3	WGA187	187	Road from Godigamuwa junction across temple junction up to Dehigahapallama Sec.ii	6.0	No involuntary resettlement issue
4	WGA186	186	The Road from east Dagonna up to Halgahawela	4.0	No involuntary resettlement issue
5	WGA188	188	Road the across Kahabiliyawa Janapadhya up to Allugolla	10.0	No involuntary resettlement issue
6	WGA189	189	Akaragama Mamit Janapadha Road	3.0	No involuntary resettlement issue
7	WGA191	191	Road From Karabotuwewa up to Heralugedara	4.0	No involuntary resettlement issue
8	WGA192	192	Road From Aswennawatta up to Delgahamula junction	4.0	No involuntary resettlement issue
9	WGA193	193	Asswennawatta Ranaviru Mawatha from Nalapha junction up to Kurunegala Road	4.0	No involuntary resettlement issue
10	WGA194	194	Weragodamulla Arama Road from Asswennawtta Nawaloka junction up to Thambili Uyana Sudugolla junction	4.5	No involuntary resettlement issue
11	WGA195	195	Road from Ballapana Austin Glouse junction up to Ballapana through Madiththagama village	4.0	No involuntary resettlement issue
12	WGA196	196	Weeheana watta Road from Ulukade junction up to 12th mile post of kurunegala road near the Sanasa Bank	3.5	No involuntary resettlement issue
13	WGA197	197	Road from Uorapana junction up to Hapugahagama School	4.0	No involuntary resettlement issue
14	WGA198	198	Road from Hapugahagama Coparetive junction up to Thammita Bomaluwa temple	4.0	No involuntary resettlement issue
15	WGA199	199	Road from Dissagewaththa up to Dagonna "Wela mada"	4.0	No involuntary resettlement issue
16	WGA202	202	Palliya Para Road from Waradala Minuwangoda Road statue Up to Welihinda	3.0	No involuntary resettlement issue
17	WGA203	203	Polwaththa road from Waradala Negombo Road Junction upto	3.0	No involuntary resettlement issue
18	WGA204	204	Waradala Nagahalanda Road from Mr Lionals Dispensary Junction upto Nagahalanda	3.0	No involuntary resettlement issue

No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
19	WGA205	205	Road from Ambalangoda tranformer up to Kelegedara junction Mr Ananada Boqtiue	4.0	No involuntary resettlement issue
20	WGA206	206	Road from Walpita minor export Processing farm from up to Udugodagedara	7.0	No involuntary resettlement issue
21	WGA207	207	Pitipanawatta Road from Kurunegala Road via C.T.B Depot Up to Ghanawasa Mawatha	4.0	No involuntary resettlement issue
22	WGA208	208	Ghanawasa Mawatha from Mirigama Road up to Pinnacle watta	4.0	No involuntary resettlement issue
23	WGA209	209	Road from Manikwaththa Jayabima Boutique Up to Kasiwaththa	4.0	No involuntary resettlement issue
24	WGA210	210	Road from Katukenda upto Maningamuwa Alugolla junction to Mallawagedara Road	3.0	No involuntary resettlement issue
25	WGA213	213	Wewapara from Aluthapola road up to Katuwellegama temple	3.0	No involuntary resettlement issue
26	WGA211	211	St: Anthony's road from Katana Miriswatta road up to Katana Disagewatta Road	3.5	No involuntary resettlement issue
27	WGA212	212	Road from Hunumulla via Palliyapitiya up to Nelligahamula coconut factory	4.0	No involuntary resettlement issue
28	WGA214	214	Kandekale road from Madithiyawala Kopiwatta upto Medikale	4.0	No involuntary resettlement issue
30	WGA215	215	Kurundu waththa road from Kurunduwaththa up to Medikale	4.5	No involuntary resettlement issue
31	WGA216	216	Lunumidella Watta road from Walpita upto Kopiwatta	5.0	No involuntary resettlement issue
32	WGA217	217	Madagama Halpe main road from Meerigama Main road upto Kosatadeniya Hakurukumbura road	3.5	No involuntary resettlement issue
33	WGA218	218	Road from Divlapitiya main road opposite Dunagaha Deavalaya up to Palliyapitiya	5.5	No involuntary resettlement issue
34	WGA220	220	Road from Negambo main road upto Walpola via Dagonna Wimalananda School	4.0	No involuntary resettlement issue
35	WGA221	221	Road from Nalapana up to Diyagampola	5.0	No involuntary resettlement issue
36	WGA222	222	Welikatiya Rajagahapura road from Godigamuwa main road up to Palliyapitiya	4.5	No involuntary resettlement issue

No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
37	WGA223	223	Road from Katukenda upto Kasiwatta	6.5	No involuntary resettlement issue
38	WGA224	224	Pothu Kepilla road from Dunagaha Thambilikatuwa up to south Kehelella	4.0	No involuntary resettlement issue
39	WGA238	238	Kaluwarippuwa Kangodamulla	4.5	No involuntary resettlement issue
40	WGA236	236	Akarawita Galwala	4.0	No involuntary resettlement issue
41	WGA232	232	The road to the West palliyapi?iya started near the baseball Institute Godigamuwa road	4.5	No involuntary resettlement issue
42	WGA231	231	Doonagaha Sevana Road from Induraga temple Road up to Godigamuwa Doonagaha Road Sec.i	3.0	No involuntary resettlement issue
43	WGA231	231.1	Doonagaha Sevana Road from Induraga temple Road up to Godigamuwa Doonagaha Road Sec.ii	3.0	No involuntary resettlement issue
44	WGA233	233	The road from the school will start palliyapi?iya Hunumalla High School	4.0	No involuntary resettlement issue
45	WGA234	234	Sirigapathawatta Road up to Pethiyagoda School	4.0	No involuntary resettlement issue
46	WGA230	230	Road from Mirigama road vea Balagalla Privena up to Hanchapola	4.5	No involuntary resettlement issue
47	WGA229	229	Road from Pitiyegedara Pillawa junction up to Halpe Batapotha	4.5	No involuntary resettlement issue
48	WGA235	235	Halpe Kosatadeniya	4.0	No involuntary resettlement issue
49	WGA239	239	Thammita Delwagura	4.0	No involuntary resettlement issue
50	WGA417	417	Meegamuwa- meerigama 251 Bus Route Katana - Near Halpe icon to koongodamulla Church Junction - mawatha	4.0	No involuntary resettlement issue
51	WGA415	415	Negombo- meerigama 242 bus route 12 Mile Post to Till Hapuwalana Temple Sec.i	3.5	No involuntary resettlement issue
52	WGA415	415.1	Negombo- meerigama 242 bus route 12 Mile Post to Till Hapuwalana Temple Sec.ii	3.5	No involuntary resettlement issue
53	WGA416	416	Negombo- meerigama 242 bus route - 12 Mile Post to Ulukade Junction Near 164/IA, Sewana Home Junction to Ganewaththa Temple	3.0	No involuntary resettlement issue

Divisional Secretariat Division - Gampaha					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WGA020	20	Pathahawatta Road	4.0	No involuntary resettlement issue
2	WGA032	32	Horagolla Makilangamuwa	4.0	No involuntary resettlement issue
3	WGA017	17	Siyabalagaha Kanatta Road	3.5	No involuntary resettlement issue
4	WGA031	31	Ganemulla Bulugahagoda	3.5	No involuntary resettlement issue
5	WGA005	5	Parakum Mawatha	4.0	No involuntary resettlement issue
6	WGA007	7	A.K.C. Amarasinghe Mawatha	4.0	No involuntary resettlement issue
7	WGA011	11	Imbulgoda Saliya Bathik Road	3.5	No involuntary resettlement issue
8	WGA006	6	Belummahara Jayasumanarama Road Sec.i	3.5	No involuntary resettlement issue
9	WGA006	6.1	Belummahara Jayasumanarama Road Sec.ii	3.5	No involuntary resettlement issue
10	WGA033	33	Imbulgoda Ihalayagoda Moragoda	4.0	No involuntary resettlement issue
11	WGA034	34	Yagoda Thonduwa	4.0	No involuntary resettlement issue
12	WGA008	8	Nedungamuwa Wanatha Road Sec.i	4.0	No involuntary resettlement issue
13	WGA008	8.1	Nedungamuwa Wanatha Road Sec.ii	3.5	No involuntary resettlement issue

## Field observations &amp; Requirement of IR – Kalutara District

Divisional Secretariat Division - Agalawatta					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WKL002	2	Udawela Wilegoda Road	4.0	No involuntary resettlement issue
2	WKL005	5	Harnkahapatha Road	4.0	No involuntary resettlement issue
3	WKL007	7	KudaKalupahana Road	4.5	No involuntary resettlement issue
4	WKL009	9	Polgampala Kapugoda Road	4.0	No involuntary resettlement issue
5	WKL010	10	Nivithigala Navitigala Road	4.0	No involuntary resettlement issue
6	WKL235	235	Bellana Egoda wathta Road	4.0	No involuntary resettlement issue
7	WKL011	11	Lathpadura - Etigiriya	4.0	No involuntary resettlement issue
8	WKL014	14	Baduraliya - Magura - Panigala	4.5	No involuntary resettlement issue
9	WKL234	234	Kalugala puwak gaha Hena Road (Near the school)	4.0	No involuntary resettlement issue
10	WKL238	238	Magura Gurgoda Road	4.0	No involuntary resettlement issue
11	WKL240	240	Tennahena Kovulgama west Road	4.0	No involuntary resettlement issue
12	WKL241	241	Bollunna batahena Road	4.0	No involuntary resettlement issue
13	WKL243	243	To Kanaththagoda Magura Temple Road	4.5	No involuntary resettlement issue
14	WKL250	250	Samagipura Polgahahena Weerasinghe Kanda Road	4.5	No involuntary resettlement issue
15	WKL253	253	Seeladola - Thawana	4.5	No involuntary resettlement issue

Divisional Secretariat Division - Bandaragama					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WKL170	170	Tissa Mawatha	4.0	No involuntary resettlement issue
2	WKL172	172	Retiyalagoda Road Magederawatta	6.0	No involuntary resettlement issue
3	WKL174	174	Rerukana Samaranayaka Road	5.0	No involuntary resettlement issue
4	WKL180	180	Alubomulla I R Perera Mawatha	3.0	No involuntary resettlement issue
5	WKL189	189	Aluthgama-Alubomulla	6.5	No involuntary resettlement issue
6	WKL191	191	Galtude - Weedagama	6.5	No involuntary resettlement issue

**Divisional Secretariat Division - Millaniya**

No	iRoad ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WKL182	182	Millaniya Deldorawatta Road	4.0	No involuntary resettlement issue.
2	WKL185	185	Kelesgamuwa Road	5.0	No involuntary resettlement issue.
3	WKL186	186	Lenawara Tibbatugoda Road	5.0	No involuntary resettlement issue.
4	WKL187	187	Weniwelpitiya Road	4.0	No involuntary resettlement issue.
5	WKL188	188	Lenawara Koskandawatta Road	4.0	No involuntary resettlement issue.
6	WKL255	255	Haltota - Manana	5.0	No involuntary resettlement issue.
7	WKL053	053	Tebuwana - Aguruwatota	4.3	No involuntary resettlement issue.
8	WKL258	258	Panagoda - Uduwara	5.0	No involuntary resettlement issue.
9	WKL265	265	Pethigamuwa kanda Main Road(Millaniya)	4.0	No involuntary resettlement issue.

**Divisional Secretariat Division - Beruwala**

No	iRoad ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WKL015	15	Rockland Road	4.0	No involuntary resettlement issue.
2	WKL017	17	Ambalppala Road	4.6	No involuntary resettlement issue.
3	WKL019	19	Danwaththagoda - Maddegoda - Kalawila Road Sec.i	4.0	No involuntary resettlement issue.
4	WKL021	21	Sahira College Road	3.6	No involuntary resettlement issue.
5	WKL023	23	Maggona Kudawa Road	3.6	No involuntary resettlement issue.

**Divisional Secretariat Division - Bulathsinhala**

No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WKL026	26	From Kalawellawa via Mirishena to Govinna Dambalanawatta road	4.0	No involuntary resettlement issue.
2	WKL027	27	Paragoda Gamage watta Road	4.0	No involuntary resettlement issue.
3	WKL029	29	Eta Kanda road	4.0	No involuntary resettlement issue.
4	WKL030	30	From Galahena Junction to Mirishena Factory	4.0	No involuntary resettlement issue.
5	WKL031	31	Thalgas Kanda via Kadanwadiya	4.5	No involuntary resettlement issue.
6	WKL036	36	App. Road Naragala Road Sec.i	4.0	No involuntary resettlement issue.
7	WKL036	36.1	App. Road Naragala Road Sec.ii	3.5	No involuntary resettlement issue.
8	WKL267	267	Kobawaka - Ihala Opalla Road	4.5	No involuntary resettlement issue.

Divisional Secretariat Division - Dodangoda					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WKL040	40	Bombuwela Alhenkanda Ruwanmaga Road	4.0	No involuntary resettlement issue
2	WKL043	43	Malaboda Mithurugama Road	4.0	No involuntary resettlement issue
3	WKL044	44	Dikhena Pahanwaththa Main Road	4.0	No involuntary resettlement issue
4	WKL047	47	Bombuwela Thotagewatta Road	3.0	No involuntary resettlement issue
5	WKL048	48	Serupita Pitawila Road	4.0	No involuntary resettlement issue
6	WKL049	49	Kethhena water Pump house Road	4.0	No involuntary resettlement issue
7	WKL059	59	Dodangoda - Tebuwana	4.0	No involuntary resettlement issue
8	WKL051	51	Naboda Deegalla Road	4.0	No involuntary resettlement issue

Divisional Secretariat Division - Ingiriya					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WKL066	66	Ingiriya Manana Dombagaskanda Road	4.0	No involuntary resettlement issue
2	WKL067	67	Handapangoda Gatakossawa Road	4.0	No involuntary resettlement issue
3	WKL068	68	Palpitigoda Maputugala Road	4.0	No involuntary resettlement issue
4	WKL069	69	Elabadapara maha Ingiriya	5.5	No involuntary resettlement issue
5	WKL260	260	Kekulandola Batugampola Kirigala	4.0	No involuntary resettlement issue
6	WKL263	263	Rathmalgoda Hadapangoda	4.0	No involuntary resettlement issue
7	WKL264	264	Delgashandiya-Rathmalgoda(Kajuwetiya Rd)	4.0	No involuntary resettlement issue



Divisional Secretariat Division - Horana					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WKL061	61	Kumbuka Narangahahena Road	4.0	No involuntary resettlement issue
2	WKL062	62	Meewana Palana SiriltonWaththa Diganwela Road.	4.0	No involuntary resettlement issue
3	WKL063	63	Millawa Miriswaththa Road.	4.0	No involuntary resettlement issue
4	WKL064	64	Horaketiya Meewanapalana Road	4.0	No involuntary resettlement issue
5	WKL065	65	Kanaththagoda Road	5.0	No involuntary resettlement issue
6	WKL071	71	From Moragahahena Main rd,Welekade to Batuwita Junction across the Kahatapitiya	5.5	No involuntary resettlement issue
7	WKL072	72	Dambara Millewa	5.0	No involuntary resettlement issue
8	WKL073	73	Handupelpola Kahawala	4.0	No involuntary resettlement issue
9	WKL074	74	Kindelpitiya Kahawala	4.0	No involuntary resettlement issue
10	WKL075	75	Kudauduwa Haandupelpola	4.0	No involuntary resettlement issue
11	WKL076	76	Kumbuka Pansala Road	4.0	No involuntary resettlement issue
12	WKL078	78	Perangiyawala Munagama	4.0	No involuntary resettlement issue
13	WKL208	208	Koskolawatta Road	4.0	No involuntary resettlement issue
14	WKL265	265	Ranaviru Samantha Mawatha	4.0	No involuntary resettlement issue

Divisional Secretariat Division - Madurawela					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WKL081	81	Ballaptiya Temple Road to Mahena	4.0	No involuntary resettlement issue.
2	WKL082	82	Ampitigala Road to Angoruwathota	4.5	No involuntary resettlement issue.
3	WKL083	83	Warakagoda Maththru Sayana Road to Ihala Karannagoda	4.0	No involuntary resettlement issue.
4	WKL084	84	Warakagoda Gamagoda Road to Kottayahena	4.5	No involuntary resettlement issue.
5	WKL085	85	Batawala Road	4.0	No involuntary resettlement issue.
6	WKL086	86	Dewananda Road	4.5	No involuntary resettlement issue.
7	WKL087	87	Welipatha Road to Dikhenapura	4.0	No involuntary resettlement issue.

Divisional Secretariat Division - Kalutara					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WKL131	131	Gonaduwa Kawatayagoda Dilwella Road	3.0	No involuntary resettlement issue
2	WKL133	133	Mawala Weniwegala Road	4.5	No involuntary resettlement issue
3	WKL136	136	Mawala Kuruduwatta Road	4.5	No involuntary resettlement issue
4	WKL139	139	Uggalboda Edirikele Road	4.0	No involuntary resettlement issue
5	WKL141	141	Palathota Samagi Road	4.0	No involuntary resettlement issue
6	WKL142	142	Lagoswatta / Sayamwatta Road	4.0	No involuntary resettlement issue
7	WKL145	145	Mihikathawatta Road Sec.i	3.0	No involuntary resettlement issue
8	WKL145	145.1	Mihikathawatta Road Sec.ii	3.0	No involuntary resettlement issue
9	WKL145	145.2	Mihikathawatta Road Sec.iii	3.0	No involuntary resettlement issue
10	WKL147	147	Duwa Temple Road	4.5	No involuntary resettlement issue
11	WKL150	150	Ethanamadala - Jawatta	4.5	No involuntary resettlement issue
12	WKL153	153	Malwatta - Jawatta	4.5	No involuntary resettlement issue
13	WKL159	159	Diyagama - Gangabada	3.0	No involuntary resettlement issue

Divisional Secretariat Division – Mathugama					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WKL090	90	Sirikandura junction to Sandasirigama Via valikatiya Road	4.0	No involuntary resettlement issue
2	WKL092	92	Horakandamulla Road	4.0	No involuntary resettlement issue
3	WKL093	93	pallegodawatta Road	5.0	No involuntary resettlement issue
4	WKL094	94	Manannawatta Road	5.0	No involuntary resettlement issue
5	WKL095	95	Iddagoda Pallewatta Road	4.0	No involuntary resettlement issue
6	WKL097	97	Welipenna Urugoda Road	4.0	No involuntary resettlement issue
7	WKL105	105	Matugama - Manana - Bopitiya	5.0	No involuntary resettlement issue
8	WKL106	106	Keerantidiya - Palligoda	4.0	No involuntary resettlement issue
9	WKL266	266	Puwakwatta - Kappettiyyagahalanda Road	4.0	No involuntary resettlement issue

Divisional Secretariat Division - Panadura					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WKL213	213	Development of Walana Gamunu Mw	3.0	No involuntary resettlement issue.
2	WKL224	224	Piliyandala - Henamulla	4.0	No involuntary resettlement issue.
3	WKL227	227	Walana - Bekkegama - Hirana	4.5	No involuntary resettlement issue.
5	WKL214	214	Thanthirimulla Dharmarama Mw	3.5	No involuntary resettlement issue.
6	WKL218	218	Thanthirimulla Galgoda Rd	4.0	No involuntary resettlement issue.
7	WKL223	223	Panadura - Kindelpitiya	4.0	No involuntary resettlement issue.

Divisional Secretariat Division – Walallawita					
No	iRoad_ID	GID	Road Name	Average available ROW (m)	Observations and remarks on requirement of involuntary resettlement
1	WKL112	112	Miriswattha School Rd	3.0	No involuntary resettlement issue
2	WKL113	113	Bothalawa Rd	6.0	No involuntary resettlement issue
3	WKL115	115	Gulanawattha Nawala Mandagala Rd	3.0	No involuntary resettlement issue
4	WKL117	117	Uthuru Pitigalagoda Rd	5.0	No involuntary resettlement issue
5	WKL118	118	Horanaperuwa Rd	5.0	No involuntary resettlement issue
6	WKL119	119	Barodelwattha Rd	6.0	No involuntary resettlement issue
7	WKL121	121	Gallena Mulla Pansala Rd	3.0	No involuntary resettlement issue
8	WKL123	123	Neluwa - Karapagala	4.0	No involuntary resettlement issue

**ANNEXURE 4: INVOLUNTARY RESETTLEMENT IMPACT CATEGORIZATION CHECKLIST****INVOLUNTARY RESETTLEMENT IMPACT CATEGORIZATION CHECKLIST**

Province: Western Province

Districts: Colombo,Gampaha,Kalutara

Probable Involuntary Resettlement Effects	Yes	No	Not Known	Remarks
<b>Involuntary Acquisition of Land</b>				
1. Will there be land acquisition?		X		
2. Is the site for land acquisition known?			N/A	Not applicable
3. Is the ownership status and current usage of land to be acquired known?			N/A	Not applicable
4. Will easement be utilized within an existing Right of Way (ROW)?	X			
5. Will there be loss of shelter and residential Land due to land acquisition?		X		Not applicable
6. Will there be loss of agricultural and other productive assets due to land acquisition?		X		Not applicable
7. Will there be losses of crops, trees, and Fixed assets due to land acquisition?		X		In some roads where few trees which are within the existing ROW will have to be removed
8. Will there be loss of businesses or enterprises due to land acquisition?		X		Not applicable
9. Will there be loss of income sources and means of livelihoods due to land acquisition?		X		Not applicable
<b>Involuntary restrictions on land use or on access to legally designated parks and protected areas</b>				
10. Will people lose access to natural resources, Communal facilities and services?		X		However, during the construction phase there will be some temporary disruption for access
11. If land use is changed, will it have an adverse impact on social and economic activities?		X		Not applicable
12. Will access to land and resources owned Communally or by the state be restricted?		X		Not applicable
<b>Information on Displaced Persons:</b>				
Any estimate of the likely number of persons that will be displaced by the Project? [X] No [ ] Yes If yes, approximately how many? <u>Not applicable</u>				
Are any of them poor, female-heads of households, or vulnerable to poverty risks? No				
Are any displaced persons from indigenous or ethnic minority groups? No				

- Additional land requirement through land acquisition will not be required for 97% roads do not need any road widening activity.
- No roads having a ROW less than 2.5 m has been selected for the project since the project aims at developing the existing roads within the available ROW.
- Modifications to the standard cross sections have been adopted for narrow road sections (*i.e. sections having a width of 2.5 to 3.5 m*).

**ANNEXURE 5: COPY OF A LETTER SENT BY THE COMMUNITY (WP – GAMPAHA DISTRICT – MEERIGAMA DSD) REQUESTING TO REPAIR THEIR ROAD**

*Handwritten signature/initials*

කරුණාදස පයවිර,  
20/1, තලනේන,  
ලෝලුවාගොඩ.  
2017.02.06.

කළමනාකාර අධ්‍යක්ෂවරයා,  
රිච් ටීල්ඩ් ලංසා (පුද්) සමාගම,  
අංක 106/3, නුවර පාර,  
මුදුන්ගොඩ.

මැතිතුමනි,

**තලනේන ගමට ඒමට ඇති එකම පාර ප්‍රතිසංස්කරණය කර ගැනීම සඳහා  
ඉදිරිපත් කරන කාරුණික ඉල්ලීමයි.**

ගම්පහ දිස්ත්‍රික්කයේ මීරිගම ප්‍රාදේශීය ලේකම් බල ප්‍රදේශයේ අංක 1A ගිරිඋල්ලගම ග්‍රාම නිලධාරී වසමේ ඉහත සඳහන් තලනේන පාර පිහිටා ඇත.

මෙය අතිතයේ සිටම තලනේන ගම් සභා පාර නමින් හඳුන්වන අතර පස්සාල - ගිරිඋල්ල මාර්ග අංක 221 ප්‍රාධින බස් මාර්ගයේ කැමිලස් වත්ත ඉදිරියෙන් ආරම්භ වී ගිරිඋල්ල වතුයාය, තලනේන ගම් හා වෙල්ලායා අතරින්, යළි ගිරිඋල්ල වතුයාය මැදින් ගොස් මා ඔය මංකඩින් අවසන් වේ. පාරේ මුළු දිග ආරම්භයේ සිට අවසානය දක්වාම දුම්වැල් 88 කි.

පවුල් දෙසීයක් පමණ තලනේන ගම්වාසීන් භාවිතා කරන මෙම පාර ගමට ඒමට ඇති එකම මාර්ගයයි.

මීට ඉහත අවස්ථා කීපයකදී මෙම පාරේ ආරම්භක ස්ථානයේ සිට මීටර් 200 ක පමණ සඵ ප්‍රමාණයක් රජයේ ප්‍රතිපාදන යටතේ කොන්ක්‍රීට් කර අලුත්වැඩියා කර ඇත.

පාරේ පහළ කොටසින් ස්ථාන දෙකක් මීටර් සියක් පමණ භාර දමා ඇති මුත් ඈතට එම ස්ථානයද කැඩී ගොස් අබලන් වී ඇත.

වැසි දිනවල පාර මඩවී පාසල් දුරුවන්ට පාරේ තිල ඇළමෙන් ගමන් කළ නොහැකි පරිදි මඩ ගොහොරු බවට පත් වේ.

රඵ වාහන ගමන් කළ නොහැකි තත්වයක් උදවන අවස්ථාද එමටය.

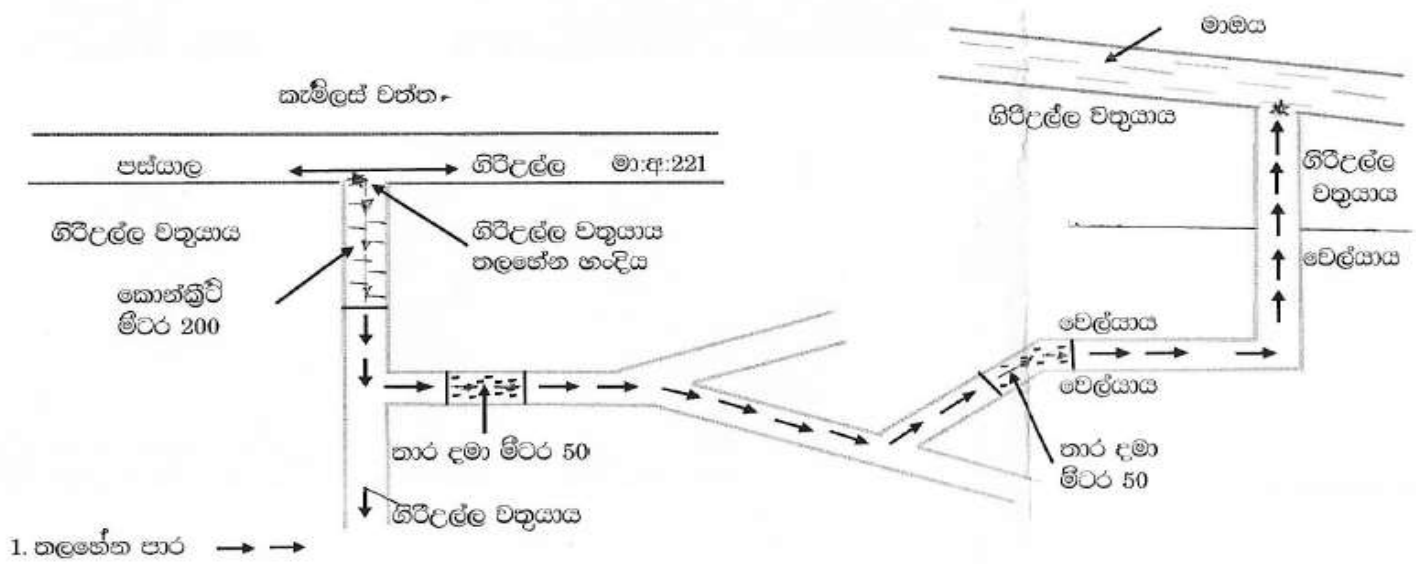
ඉහත සඳහන් කරුණු කෙරෙහි ඔබතුමාගේ කාරුණික අවධානය යොමුකර ප්‍රධාන බස් මාර්ගයේ සිට මා ඔය මංකඩ දක්වා (දුම්වැල් 88) ඇති මෙම තලනේන ගම්සභා පාර ප්‍රතිසංස්කරණය කර දෙන මෙන් ඉතා ගෞරවයෙන් ඉල්ලා සිටිමි.

ස්තූතියි,

මෙයට,

*Handwritten signature*  
.....  
Karuwanneera Karuna

### තලහේන පාර දූල සැලැස්ම.



1. තලහේන පාර → →

- \* පාර පටන් ගන්නා -
- ස්ථානයේ සිට මාමය-
- මංකඩ දක්වා ඉදිරි දුමවැල් 88

දූල සැලැස්ම- කේ. ජයවීර,



2) කලාපීය පාර පහලට.



1) පුනර්ජනන පාර හංදියේ නිල.



(6) වෙල්කෝස් වැටිල් පාර.



(5) වෙල්කෝස් වැටිල් පාර.

3.

4



3) කලාපීය පාර කාර්දමා



(4) කලාපීය පාර වැටිල්කඩ