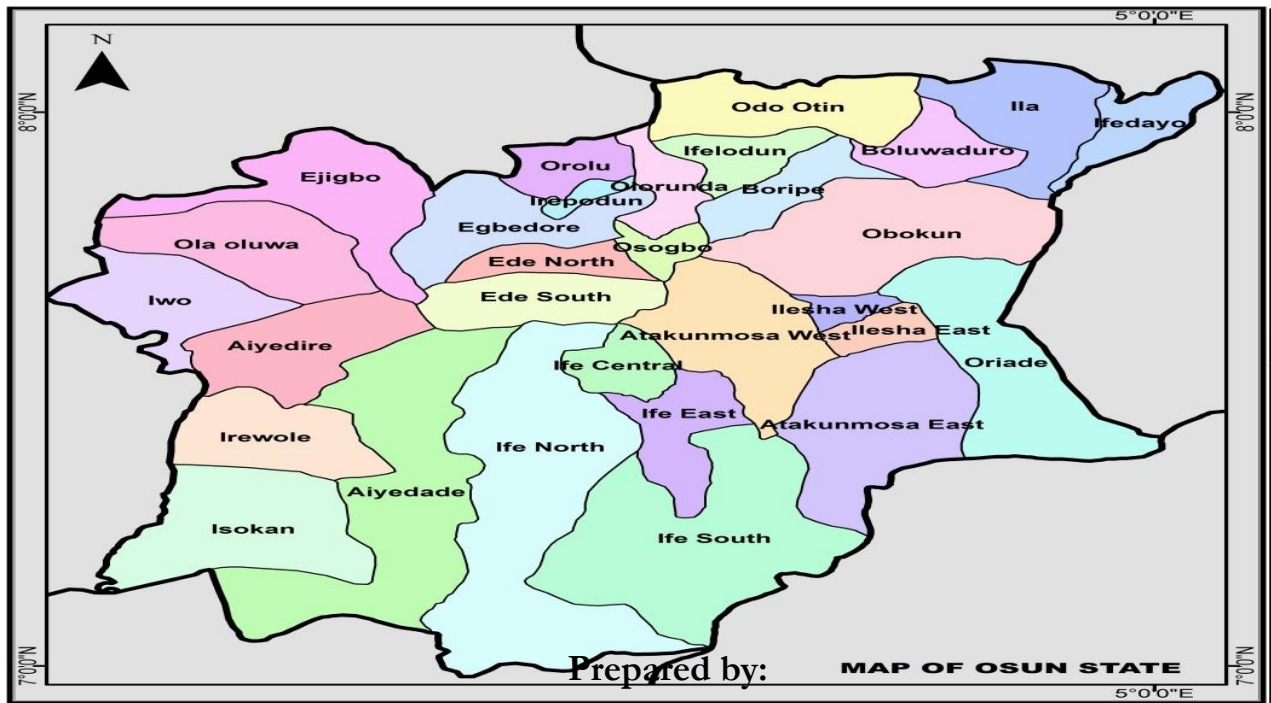




**ADDENDUM
TO
THE RESETTLEMENT ACTION PLAN
FOR
THE CONSTRUCTION OF 307.9KM RURAL ROADS
IN
OSUN STATE**



OSUN STATE RURAL ACCESS AND MOBILITY PROJECT

2

*Old Government Press Building Testing Ground Area,
P.M.B 4414, Osogbo, Osun State.*

MAY 2019



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ABBREVIATIONS

AFD	French Development Agency
DLAM	Damage Loss Assessment Method
FGN	Federal Government of Nigeria
FMARD	Federal Ministry of Agriculture and Rural Development
FPMU	Federal Project Management Unit
FME _{env}	Federal Ministry of Environment
GRM	Grievance Redress Mechanism
MDAs	Ministries, Department & Agencies
OP	Operational Policy (World Bank)
PAPs	Project Affected Persons
RAMP-II	Second Rural Access and Mobility Project
RAP	Resettlement Action Plan
RPF	Resettlement Policy Framework
SPIU	State Project Implementation Unit
WB	World Bank



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EXECUTIVE SUMMARY

ES 1 *Project Description and Background*

The Federal Government of Nigeria has received financing from the World Bank (WB) and French Development Agency (AFD) for the implementation of Second Rural Access and Mobility Project (RAMP-2) in four States of Adamawa, Enugu, Niger and Osun. A consultant had been hired to review/update the Resettlement Action Plan (RAP) prepared for the initial 307.9Km of already prioritized rural roads and river crossings in Osun state, to be constructed/rehabilitated and maintained under RAMP-2.

However, to minimise impact, two roads had been selected for realignment to avoid peoples assets **Oshiri – Agbonda – Kuta and Leventis Road Network** while one road **Ekutu Owode – Adara Ilie** has been selected for extension to maximise benefit by adjoining existing road and communities.

This Addendum to RAP, therefore has been prepared to capture Project Affected Persons (PAPs) whose assets or access to asset maybe negatively impacted by the activities under component 1 of the RAMP-2 project.

ES 2 *Original RAP and RPF*

This Addendum to the RAP the Construction of 307.9km Rural Roads in Osun State has been prepared based on the RPF and original RAP approved under the RAMP-2 Project and disclosed in all line MDAs and World Bank Infoshop respectively. The following compensation principles, categories of PAPs and entitlement matrix, mentioned in the RAP and RPF are therefore valid for this addendum.

ES 3 *The purpose of this Addendum to the RAP*

The aim of this RAP Addendum is to record and include additional PAPs who are eligible for compensation on account of the impact to economic trees which emerged due to road realignment in the construction designs of the **Oshiri-Agbonda-Kuta road, Leventis Network Roads** and the proposed road extension along **Ekutu-Owode-Adara road**. Since there is an increase in the number of PAPs from 188 to 191 due to the aforesaid changes, an Addendum to the existing RAP for the Project was found necessary to update the documentation in compliance with the Resettlement Policy Framework, and social safeguards guidelines of the Bank.

ES 4 *Eligibility of PAPs under the RAP Addendum*

The eligibility criterion, application of laws and processes for compensation and resettlement including evaluation of values are the same as given in the original RAP prepared by Osun RAMP, approved by the Bank and disclosed on Monday, 16th July, 2018 to 13th August, 2018. The total costs and compensations paid/ to be paid to some of the PAPs varies/shall vary on account of the prevalent market prices.

ES 5 *Implementation Mechanisms and institutional framework*

The institutional arrangements and organizational responsibilities for implementation of this RAP Addendum will continue to be the existing arrangements as indicated in Chapter 8 of the original RAP approved and disclosed in Monday, 16th July, 2018 to 13th August, 2018. In addition, as cited in para 2 above, Poltava

ES 6 *Grievances Redress Mechanism (GRM)*



The GRM for the project remains unchanged and is described in Chapter 9 of the Original RAP disclosed in Monday, 16th July, 2018 to 13th August, 2018.

ES 7 Budgetary Requirements

The amount for compensation of PAPs for impact on economic trees have been valued and assessed by experts taking into consideration replacement at full cost at the prevailing market price using gross market value for one year, i.e. estimated yield (Gross)/year multiplied by year needed to grow trees of the same productivity. 15% Operation Cost which covers Implementation and contingency is also provided in the budget. A total of one hundred and forty four thousand, three hundred and eighty two Naira Fifty kobo only (NGN144,382.50) is budgeted to advance implementation of this RAP Addendum. The total budget shall be provided by the Adamawa State Government and is shown in the table below:

S/N	Budget Item	NGN	USD¹
1	Total Compensation and resettlement assistance	125,550.00	348.75.0 0
2	Operating cost ² (15% of total compensation & resettlement assistance)	18,832.50	52.31.00
3	Grand total	144,382.50	401.06.00

¹ NGN360/\$1

² This is a provision for ARAP operating cost Implementation and Monitoring Activities/Contingency



1 PROJECT DESCRIPTION AND BACKGROUND

The Federal Government of Nigeria has received financing from the World Bank (WB) and French Development Agency (AFD) for the implementation of Second Rural Access and Mobility Project (RAMP-2) in four States of Adamawa, Enugu, Niger and Osun. A consultant had been hired to review/update the Resettlement Action Plan (RAP) prepared for the initial 307.9Km of already prioritized rural roads and river crossings in Osun state, to be constructed/rehabilitated and maintained under RAMP-2.

However, to minimise impact, two roads had been selected for realignment to avoid peoples assets **Oshiri – Agbonda – Kuta and Leventis Road Network** while one road **Ekutu Owode – Adara Ilie** has been selected for extension to maximise benefit by adjoining existing road and communities.

This Addendum to RAP, therefore has been prepared to capture Project Affected Persons (PAPs) whose assets or access to asset maybe negatively impacted by the activities under component 1 of the RAMP-2 project.

2 LEGAL AND REGULATORY FRAMEWORKS

Legal frameworks within the Constitution of Federal Republic of Nigeria and its Laws, as well as the World Bank Operational policies and guidelines continue and are relevant for this addendum. This RAP Addendum is prepared based on the references made to the WB Operational Policy on Involuntary Resettlement OP4.12. There are no changes in the legal frameworks, regulations, and guidelines referred to in the existing RAP and therefore, continue to be applicable for the activities under this Addendum RAP.

3 ORIGINAL RAP AND RPF

This Addendum to the RAP the Construction of 307.9km Rural Roads in Osun State has been prepared based on the RPF and original RAP approved under the RAMP-2 Project and disclosed in all line MDAs and World Bank Infoshop respectively. The following compensation principles, categories of PAPs and entitlement matrix, mentioned in the RAP and RPF are therefore valid for this addendum.

4 THE PURPOSE OF THIS ADDENDUM TO THE RAP

The aim of this RAP Addendum is to record and include additional PAPs who are eligible for compensation on account of the impact to economic trees which emerged due to road realignment in the construction designs of the **Oshiri-Agbonda-Kuta road, Leventis Network Roads** and the proposed road extension along **Ekutu-Owode-Adara road**. Since there is an increase in the number of PAPs from 188 to 191 due to the aforesaid changes, an Addendum to the existing RAP for the Project was found necessary to update the documentation in compliance with the Resettlement Policy Framework, and social safeguards guidelines of the Bank.



5 PUBLIC CONSULTATION IN PREPARATION OF THE ADDENDUM

Consultations with PAPs was held at different times of project implementation, after the initial processes during preparation of RPF and RAP, in addition to individual consultations during site visits and or upon receipt of communications or claims of ownership and or grievances.

However, for finalization of this Addendum, special public consultation was held with community members and PAPs along the corridor of the road realignment. Both newly and previously affected persons and other member from the local communities participated in these consultations. The participants were provided with project information and other related information pertaining land acquisition, including the design changes, implementation and in addition, the Grievance Redress Mechanism operationalised for the project.

Major concern raised at the consultation was the possibility of compensating the newly identified PAPs timely and with the same provision made during the compensation for the main RAP. The Social safeguards officer responded by informing them that the entitlement matrix is the same as is used in the Main RAP and as such the compensation will be the same. He also stated that the compensation will be made timely as finance has already been provided for such occurrence.

6 ELIGIBILITY OF PAPs UNDER THE RAP ADDENDUM

The eligibility criterion, application of laws and processes for compensation and resettlement including evaluation of values are the same as given in the original RAP prepared by Osun RAMP, approved by the Bank and disclosed on Monday, 16th July, 2018 to 13th August, 2018. The total costs and compensations paid/ to be paid to some of the PAPs varies/shall vary on account of the prevalent market prices. The table below gives a brief overview of the number of PAPs and the compensation amounts:

Table 1: Number of PAPs in Original RAP and Addendum

S/N	Road	Number of PAPs in Original RAP	Additional Number of PAPs	Total Number of PAPs as at 20/05/19	Total Compensation in Original RAP	Additional Compensation	Estimated Total Compensation
1	Oshiri-Agbonda-Kuta road	11	0	11	1,659,900	-	1,659,900
2	Leventis Network Roads	0	0	0	-	-	-
3	Ekutu-Owode-Adara road	7	3	10	657,900	125,550.00	783,450

7 VALUATION OF ASSETS

Following the census exercise, an inventory of assets to be impacted by component 1 activities



under the road realignment, an assets valuation exercise was conducted. The objective of the asset valuation exercise was to determine the value of the asset to be impacted, and assigned a compensation amount that yield sufficient to replace the affected assets, plus necessary transaction costs associated with asset replacement.

Valuation of assets to be affected by the implementation of the component 1 activities was conducted using a general principle adopted in the formulation of the compensation valuation, which follows the World Bank policy that lost income and asset will be valued at their full replacement cost such that the PAPs should not be worse-off than the pre-project level. The method employed to arrive at full replacement value is shown in the various sections of the proceeding paragraphs.

8 CROPS/TREES

The “Damage Loss Assessment Method” is used to determine compensation for economic trees and agricultural products. Under this method, owners of the land shall be compensated at market value of yield per tree for the current season (agricultural season) and cost of re-planting and nursery is used to determine the compensation rate for the affected economic tree. The valuation for economic trees like Cocoa, Oil Palm, Kolanut, Cashew Tree and Bannana was done using gross market value for one year, i.e. estimated yield (Gross)/year multiplied by year needed to grow trees of the same productivity. Compensation will be paid in cash and the PAPs will be encouraged to use money to replace the loss tree with improved variety that is more beneficial. The formula for calculating tree crops is expressed as follow:

$$T_c = Y \times P_c \times P_g$$

Where: T_c =Tree compensation

Y = Yield

P_c = Current Price

P_g = Growth Period

For non-economic trees, cash compensation should be paid, while considering the wood value of the tree at current market value. The owner should be encouraged to plant another tree preferably economic tree.

Land tenants shall also be compensated at market value of yield per tree for the current season (agricultural season) and cost of re-planting and nursery should be used to determine the compensation rate for the economic tree.

Table 2: List of Identified PAPs and their Assets

S/N	NAME	GENDER		AGE	MARITAL STATUS	OCCUPATION	EDUCATION LEVEL	RENTED OR OWNED FARMLAND	Economic Tree/Crop
		M	F						
1.	Samotu Adewale	✓		63	Married	Farming	-	Owned	4 Cocoa Tree, 7 Palm Tree, 2 Kolanut Tree, 15 Cashew Tree,
2.	Jacob Abidemi	✓		52	Married	Farming	-	Owned	2 Palm Tree, 4 Kolanut Tree, 22 Cashew Tree
3.	Jimoh Okunola	✓		47	Married	Farming	-	Owned	4 Kolanut Tree, 15 Banana Tree, 17 Cashew Tree



9 IMPLEMENTATION MECHANISMS AND INSTITUTIONAL FRAMEWORK

The institutional arrangements and organizational responsibilities for implementation of this ARAP Addendum will continue to be the existing arrangements as indicated in Chapter 8 of the original RAP approved and disclosed in Monday, 16th July, 2018 to 13th August, 2018. In addition, as cited in para 2 above, Poltava

10 GRIEVANCES REDRESS MECHANISM (GRM)

The GRM for the project remains unchanged and is described in Chapter 9 of the Original RAP disclosed in Monday, 16th July, 2018 to 13th August, 2018.

11 BUDGETARY REQUIREMENTS

The amount for compensation of PAPs for impact on economic trees have been valued and assessed by experts taking into consideration replacement at full cost at the prevailing market price using gross market value for one year, i.e. estimated yield (Gross)/year multiplied by year needed to grow trees of the same productivity. 15% Operation Cost which covers Implementation and contingency is also provided in the budget. A total of one hundred and forty four thousand, three hundred and eighty two Naira Fifty kobo only (NGN144,382.50) is budgeted to advance implementation of this RAP Addendum. The total budget shall be provided by the Adamawa State Government and is shown in the table below:

Table 3: Compensation Budget

S/N	Budget Item	NGN	USD ³
1	Total Compensation and resettlement assistance	125,550.00	348.75.00
2	Operating cost ⁴ (15% of total compensation & resettlement assistance)	18,832.50	52.31.00
3	Grand total	144,382.50	401.06.00

12 DISCLOSURE MONITORING AND EVALUATION OF ADDENDUM TO RAP

Disclosure of this RAP Addendum upon approval by the World Bank, will be done by the FPMU in National newspaper and shall be made available in the Project Offices at state and federal levels, State and Federal Ministries of Environment, Local government council office, Village Council offices in the Project area. The World Bank shall also disclose the approved RAP Addendum in its website as part of the disclosure norms agreed in the loan agreement, and amendments thereof. The Implementation schedule for addendum to RAP is presented in the table below;

³ NGN360/\$1

⁴ This is a provision for ARAP operating cost Implementation and Monitoring Activities/Contingency



Table 4: Schedule of implementation of Addendum to the RAP

S/N	Task	Deadline	Remarks
1	Submission of draft RAP Addendum	22/05/19	Completed
2	Approval of RAP Addendum by World Bank	24/05/19	Awaiting
3	Disclosure of approved RAP addendum	31/05/19	Awaiting
4	Complete disbursement of compensations to PAPs ⁵	-	Completed
5	RAP Completion Report	-	Awaiting

The Osun-RAMP SPIU shall continue to monitor the implementation of this RAP Addendum following the existing procedures as given in the original RAP approved. The progress in implementation of the RAP addendum shall be reported to the World Bank by the PIU in the quarterly progress report along with the log of grievances received and addressed during the reporting period

⁵ Complete compensation has been paid to PAPs





ANNEX 1: COMPENSATION MATRIX FOR PAPs

LOCATION: PACKAGE 2 LOT 2											Total Compensation/PAP ₦ (Naira)
Type asset/structure affected: <u>Economic Tree</u>											
Assets/structure compensations at Full Replacement Value in Naira											
S/N	Name	Sex	Types of Crops	No of units/items affected (a)	Full Replacement Value (b)	Income Loss for 3 years (c)	Total Compensation per unit/item (d) = (b+c)	Total compensations for all units/item (e) = d X a	Livelihood restoration (f)	Compensation per Crop ₦ (Naira) (g)= (e+f)	
1.	Samotu Adewale	M	Cocoa Tree	4	750	1500	2250	9,000	-	43,800	
			Palm Tree	7	450	750	1200	8,400			
			Kolanut Tree	2	450	750	1200	2,400			
			Cashew Tree	16	500	1000	1500	24,000			
2.	Jacob Abidemi	M	Palm Tree	2	450	750	1200	2,400	-	40,200	
			Kolanut Tree	4	450	750	1200	4,800			
			Cashew Tree	22	500	1000	1500	33,000			
3.	Jimoh Okunola	M	Kolanut Tree	4	450	750	1200	4,800	-	41,550	
			Banana Tree	15	300	450	750	11,250			
			Cashew Tree	17	500	1000	1500	25,500			
TOTAL										125,550	



ANNEX 2: INVENTORY OF LOSSES

S/N`	NAMES	PACKAGE/LOTS	TOWN/VILLAGE	CROP LOSSES	PICTURE
1.	Samotu Adewale	P2L2	EKUTU	4 Cocoa Tree, 7 Palm Tree, 2 Kolanut Tree, 15 Cashew Tree,	
2.	Jacob Abidemi	P2L2	OWODE	2 Palm Tree, 4 Kolanut Tree, 22 Cashew Tree	
3.	Jimoh Okunola	P2L2	OLODO	4 Kolanut Tree, 15 Banana Tree, 17 Cashew Tree	