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Public Administration Program, Faculty of Social Science, University of Manado (UNIMA) certifies that :

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as Presenter in :

UNIMA IAPA INTERNATIONAL SEMINAR AND ANNUAL CONFERENCE 2015 "THE ROLE OF LOCAL GOVERNMENT IN GLOBAL COMPETITION" (PERAN PEMERINTAH DAERAH DALAM PERSAINGAN GLOBAL)

> September 28"-29", 2015 at Auditorium University of Manado

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PHERICAL

**27-29** September 2015





PROCEEDING

UNIMA IAPA INTERNATIONAL SEMINAR & ANNUAL CONFERENCE 2015

## "THE ROLE OF LOCAL GOVERNMENT IN GLOBAL COMPETITION"

(Peran Pemerintah Daerah dalam Persaingan Global)

Editor: Recky H. E. Sendouw Samrit Yossomsakdi James Cullin

PUBLIC ADMINISTRATION STUDY PROGRAM FACULTY OF SOCIAL SCIENCE UNIVERSITY OF MANADO 2015

ISBN 978-602-73770-0-4

## **PROCEEDING**

## "THE ROLE OF LOCAL GOVERNMENT IN GLOBAL COMPETITION (Peran Pemerintah Daerah Dalam Persaingan Global)"

## KERJASAMA PROGRAM STUDI ILMU ADMINISTRASI NEGARA FIS UNIMA DAN INDONESIAN ASSOCIATION FOR PUBLIC ADMINISTRATION (IAPA)



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Recky H. E. Sendouw, MM, Ph.D

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## PUBLIC ADMINISTRATION STUDY PROGRAM FACULTY OF SOCIAL SCIENCE UNIVERSITY OF MANADO 2015

## THE ROLE OF LOCAL GOVERNMENT IN GLOBAL COMPETITION

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### ISBN 978-602-73770-0-4

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#### PREFACE

Public administration becomes one of some popular major and it is under big spotlight these days. As we, the Public Administration major in University of Manado promoted our major into International Seminar, we also including the Indonesian Association for Public Administration (IAPA) and becoming the host of this year's Annual Conference.

"The Role of Local Government In Global Competition" as the theme of this seminar., presens James Cullin (Humber Business School Canada), Maryheather White (SEDS Field Manager), Prof. Samrit Yassomsakdi, Ph.D (Vice President of Public Administration of Thailand) and Erica Larson (Boston University) also Ms. Rebeca & Ms. Naomi (Napoli University Italy) as the keynote speakers.

From the theme above, we made some following headlines: Enchanging Public Trust and Ethics, Developing Local Competitiveness, Developing Innovative Public Service, and Integration of Public Policy. We also present some special sessions: PSPA – IAPA such as: Comparative Village between Indonesia and Philippiness.

The seminar prepared by cooperation between Public Administration University of Manado and Indonesian Association for Public Administration's (IAPA) member. Credits: to all participants, the official committee and the volunteer.

> Best regards, IAPA UNIMA International Seminar & Annual Conference 2015 Committee

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## Develop Self-Reliance Of Village Government Based On Management Of Communal Land

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Abstract: Desa or village or other terms is the lowest government pattern in the hierarchy of government in Indonesia. In Sumatera Barat Province, it is called nagari. Nagari in Minangkabau was built with a spirit of self-reliance. This is reflected in the physical requirements that must be owned by a region so that it appropriately referred to as nagari. Physical requirements that must be owned by a nagari are basasok bajarami, barumah batanggo, bakorong bakampuang, balabuah batapian, basawah baladang, bapandam bapakuburan, and babalai bamasajid. The requirements state ability of an area to be a self-reliance village, especially in the economic, social, culture, and politic. Nagari with its self-reliance makes it is often referred to as the village republic. Different shades is showed by the mandate of Law No. 6 of 2014 on the village, where the village or nagari is pampered with amount of government allocation of funds from the central, province, regency and municipality government. Research conducted by the method of qualitative research aims to describe how the best practice of the village in an effort to build its self-reliance. This research was conducted by case study in Nagari Lubuak Malako, Solok Selatan Regency, Sumatera Barat Province. Nagari Lubuk Malako has build its self-reliance with management of nagari asset or nagari communal land. One of the nagari communal land managed by the nagari government is oil palm plantation. Oil palm plantation provides earned income for nagari government of Lubuk Malako, so that Nagari Lubuk Malako is not dependent on government assistance. With its self-reliance, Nagari Lubuk Malako can operate and carry out physical and non-physical development which is based on nagari earned income itself.

Category: Developing local competitiveness

Keywords: self-reliance of village/ nagari, communal land, asset, nagari earned income

#### **INTRODUCTION**

*Nagari* is Minangkabau original government form where the population of *nagari* is a group of society that has the same culture and geneology. Some of the smallest groups of Minangkabau kinship system that are called suku or clan settle in a *nagari* land. Minangkabau as a cultural unity is essentially a federation of hundreds of *nagari*.

A territory can be called a *nagari* when it qualifies the requirements both custom requirements and physical requirements. If both of these requirements have not been qualified, it is not feasible territorial referred to as a *nagari*. Custom requirements of a region be a *nagari* is the existence of at least four clans or *suku* in that region. Each clan or *suku* is equipped with its customary functionaries that consist of *penghulu*, *tuo kampuang*, and *tungganai*.

Besides the custom requirements, physical requirements of an area legally valid to be a *nagari* should have the following aspects [1]:

- Basasok bajurami, its meaning is a nagari must have clear boundaries with neighboring nagari, both natural and artificial boundary.
- Balabuah batapian, nagari should has road infrastructure for transportation and sanitation infrastructure such as river, water fall, springs, and well.
- Barumah batanggo, each nagari should has house and families or households who inhabit the house.
- Bakorong bakampuang, a nagari has some of settlements groups that have the same customs and institutions so as to create a sense of camaraderie.
- Basawah baladang, nagari should has rice paddies and fields. The existence of rice paddies and fields become a source of economic life for the community.
- Bapandam bapakuburan, villages have a tomb or cemetery for people and clan member in nagari.
- Babalai bamusajik, a region can only be regarded as a nagari if it has at least one balai adat or custom hall and one mosque.

#### NAGARI COMMUNAL LAND

Land in *nagari* consists of communal land and privately owned land. Principally, communal land composed of three types of communal rights consists of *kaum*/ sub clan communal land, *suku*/ clan communal land, and *nagari* communal land [2]. *Kaum* communal land and *suku* communal land are owned jointly by all members of a *kaum*/ sub clan and a *suku*/ clan. While *nagari* communal land is owned jointly by all the *penghulu* or clan leader in *nagari*. The majority opinion mentions that communal land is called as high inheritance and private property as low inheritance. Private land is actually a deviation form from Minangkabau cultural concept where the philosophy of Minangkabau culture is which is essentially a more communal. Low inheritance can be obtained from land clearing of no owner land or from the sale and purchase by each individual. Actually, land that can be sold or

bought in Minangkabau concept is low inheritance treasure, one of the results of land clearing by himself, or from the sale of assets of high inheritance. Both of these forms is actually a form of irregularities on Minangkabau cultural concept due to the decrease in the role of *mamak* (mother's brother), the increasing role of the father, and the influence of money economic system. The land clearing of the territory was originally not in the interests of the individual but worked for the interests of clan or *suku*, as well as sales high inheritance happens not only due to no girl in the clan or *suku* to continue the land heritage, a lot of it is also due to economic factors.

There is no clear divisions between the *kaum*/ sub clan, *suku*/clan, and *nagari* communal land. In some cases, there are parts of *kaum* and *suku* communal land customary submitted to *nagari* to be a place for interest *nagari*, for example terrain, market, mosque, and others. There is also the opposite case where *kaum* or *suku* communal land is actually derived from *nagari* communal land. A *kaum* or *suku*/ clan who manage *nagari* communal land, later developed into villages and settlement gradually be into *kaum* or *suku* communal land. There are also cases in some *nagari* there is a separate real terms between *nagari* communal land with *kaum* or *suku* communal land. *Nagari* communal land is owned jointly by all the clan leader that includes rivers, pasture, forests, hills, mountains, beaches, lakes, and ponds [3].

We will not discuse the division or the pattern of the communal land, this paper will tell more about how Lubuak Malako society manage their communal land for the improvement of people's welfare. Robert Nasi [4] explain at least there are three obstacle factors in forest management in South America:

- a. Economic: high opportunity costs of maintaining forests as compared to other land uses; substantial up-front investments needed for improved forest management; lack of financial benefits from adopting improved forest management versus the use of conventional practices; and, consumers are mostly unwilling to pay premium prices for timber from well-managed or certified operations.
- b. Governance: government policies are biased against improved forest management (e.g., lack of credit and high transaction costs to process permits); lack of serious governmental commitment to enforce forestry regulations; lack of tenure security or unclear tenure and resource rights; and, weak institutional capacity to enforce the adoption of forestry regulations and avoid encroachment.
- c. Knowledge and technical guidance: inadequate understanding of the benefits of adopting improved forest management practices; technical prescriptions perceived by forest users as too complicated or not practical; perceptions of forest abundance by the private sector (timber industries and local communities); lack of trained staff; and, inefficiency and waste in the forest and along the market chain.

Community of Nagari Lubuk Malako with their indigenous leaders trying to overcome the three things mentioned above in an effort to establish the self-reliance of their village/ *nagari* by handing over of communal land to third parties to be planted by oil palm, and then there is a special

section in oil palm plantation area that should be managed by the *nagari* government and in optimizing its result to encourage self-reliance of village/ *nagari*.

#### THE USE OF NAGARI COMMUNAL LAND

Communal land right is the highest right in the Minangkabau culture that is hold by *penghulu* or clan leader, *nagari*, or a federation of several *nagari*. No owner land in *nagari* area is hold by *penghulu* or clan leader such as jungle, mountain, hill, meadow, brackish, mire, valley or canyon, river, and lake. All resources available at the surface or in the communal land is owned by all clan leader in *nagari*, so the clan leader or *penghulu* or *nagari* may get benefit over these lands.

The rules on gains related clan leader or *nagari* against the communal land are[5]:

- a. *Adat bungo kayu.* When people want to cultivate, manage, or make a profit on communal land, he must pay fee or tax to the clan leaader or *penghulu* who have the communal land. This fee or tax in Minangkabau culture is known as *bungo*. *Bungo* or fee or tax that is charged over use communal land is named according to the results issued from the forest such as rattan fee (*bungo rotan*), candlenut fee (*bungo damar*), rubber fee (*bungo gatah*), wood fee (*bungo kayu*), and others.
- b. Adat takuak kayu. If someone wants to make the fields in the jungle that has not been opened and cultivated, he must ask permission at the clan leader or *penghulu* who has communal land. The forest that will be opened and cultivated is given sign boundaries by the clan leader or *penghulu*. Sign boundaries is given by providing a notch on some trees on boundaries. Providing a sign on the tree in Minangkabau language is called *takuak*, so that fee that must be paid by the people who want to opened and cultivated is called *takuak* fee (*adat takuak kayu*).
- c. *Adat bungo tanah*. It is a tax or fee given by the miners on the communal land. The communal land owner or clan leader (*penghulu*) get fee or tax of 10% of the mine production.
- d. *Adat tanam batu*. If someone makes a new rice fields on the communal land, he should ask permission of *penghulu* or clan leader who has communal land. The clan leader implant the stones as boundary mark. Because of implanting stone, fee or tax that is paid by land opener or land cultivator is named the stone implanting fee (*adat tanam batu*).

In addition to the land from its ownership beginning was the status of *nagari* communal land, there are also cases where there is a clan or *suku* communal land donated to *nagari* is used for the benefit of *nagari*. In some cases can also be obtained because it was purchased by all clan leader or *penghulu* in *nagari*, then is used as *nagari* property. Markets, terrain, customs hall (*balai adat*), and the mosque are the examples of *nagari* property gained from this case.

#### USE OF COMMUNAL LAND NAGARI LUBUK MALAKO

Lubuk Malako is a *nagari* in Sangir Jujuan Distric, Solok Selatan Regency. Nagari Lubuk Malako is typical rantau territory located in the forefront of Sumatera Barat Province. This *nagari* 

usually has characteristic with large territory and little population, so that there are many communal land that is not able to be cultivated by the communities themselves.

There are some communal land owned by Nagari Lubuk Malako such as market, river, forest, and hill, as well as plantation. All of these communal lands be assets for Nagari Lubuk Malako. Only market, sand and stone quarry, and oil palm plantation that are managed by *nagari* government of Lubuk Malako were able to provide *nagari* earned income for Nagari Lubuk Malako. *Nagari* communal lands that have been utilized or managed by Nagari Lubuk Malako are :

#### a. Plantation Land.

Nagari Lubuk Malako handed over the *nagari* communal land to investor PT. Sumatera Jaya Agro Lestari (PT. SJAL) in 1998. Nagari Lubuk Malako handed the land about 2000 Hectare to be planted with palm and *nagari* get oil palm plantation about 170 Hectares. Oil palm plantation for *nagari* is called smallholdings.

At the time, although some *nagari* leaders wanted smallholdings was managed by village government, community of Nagari Lubuk Malako wanted to devide smallholdings to whole families or households in Nagari Lubuk Malako. The result of dividing was not profitable where every household only get 16 palm trees. This condition is called by Robert Nasi p;23 as economic obstacle, high opportunity costs of maintaining forests as compared to other land uses; substantial up-front investments needed for improved forest management. To solve this problem, all of community leaders find the better solution where smallholdings was created as *nagari* property. Unplanned decision which in fact gives a great advantage for Nagari Lubuk Malako later. By choosing this way, the land is managed jointly and belong to *nagari* government, so that the profit of land can be utilized to realize self-reliance of *nagari*.

In 1999, PT. SJAL started planting communal land that handed over Nagari Lubuk Malako with oil palm trees. Four years later, since 2003 this plantation has produced and started to provide benefits to Nagari Lubuk Malako. However, due to the planting of oil palm plantations is done by debt at Bank, smallholdings of Nagari Lubuk Malako also subject to the obligation to pay the debt. Given the debt period until 2017, the *nagari* government of Lubuk Malako regard to pay off the debt in 2011. This action was hoped it would provide a greater benefit to *nagari*. Since 2011 after the repayment of debt to Bank, Nagari Lubuk Malako has started its *nagari* earned income from smallholdings in large numbers. It is as stated by Burns, Danny 2000, p; 971 [6] that something will be changed, according to who the stakeholders are. Power and Local Political Participation Hierarchical democracy is likely to be replaced not only by self-steering organisational networks, but also by local negotiation, the outcome of which will depend on the power of the different stakeholders. In Nagari Lubuk Malako, the results of the negotiations has been able to change both the conditions and the planning process of expenditure in *nagari*.

b. Bancah Kampeh Market

Bancah Kampeh market is the largest market in Sangir Jujuan District and it belongs to Nagari Lubuk Malako. Although Nagari Lubuk Malako was divided into 3 *nagari* (Lubuk Malako, Padang Air Dingin, and Padang Gantiang), Bancah Kampeh market still belongs to Nagari Lubuk Malako in accordance with the agreement with new *nagari* that all properties existing within their respective *nagari* territory belong to their respective *nagari*. This agreement make Bancah Kampeh market still belongs to Nagari Lubuk Malako, not in new *nagari*.

Bancah Kampeh market is managed by *nagari* government with appoint competent people to manage the market. From the results of the levy and the rental shops and stalls, Bancah Kampeh market can generate gross income of about IDR 90 million annually. But from the year 2011 - 2015, Bancah Kampeh market only has required to deposit cash income to *nagari* as much as IDR 12 million. The rest was used for operational purposes including the construction and maintenance of stalls, shops, and market by manager.

#### c. Sand and stone quarry

River and hill in Nagari Lubuk Malako also *nagari* communal that can provide income for *nagari*. Potential quarry (sand and stone quarry) in Nagari Lubuk Malako is located in Batang Sangir river and the hills. Sand and stone quarry that have contributed to *nagari* is quarry at Bukik Gadang Hill where *nagari* government has taken retribution of IDR 1000 on every truck that take sand, soil, and stone at Bukik Gadang Hill.

#### d. Timber logging by PT. Andalas Merapi Timber (PT. AMT)

PT. AMT is a logging company that operates in forest production in forest areas which are at the limit all districts in Solok Selatan Regency. Every year PT. AMT submit their contributions on *nagari* which has a forest with forest limit their production.

### THE ROLE OF COMMUNAL LAND PROFIT FOR ACTIVITIES OF *NAGARI* GOVERNMENT AND DEVELOPMENT

Income obtained Nagari Lubuk Malako on management of communal lands or assets in Nagari Lubuk Malako, both managed by *nagari* government of Lubuk Malako and managed by a third party or investor, is very high. *Nagari* earned income from management of communal land has showed an increase every year. Compared with the income earned from government assistance consist of the government of Solok Selatan regency and Sumatera Barat Province, the proportion of *nagari* earned income in Budget of Income and Expenditure of *Nagari* (BIE *Nagari*) or *Anggaran Pendapatan dan Belanja Nagari* (*APB Nagari*) dominates so much. Data in BIE *Nagari* of Lubuk Malako of the year 2005-2015 shows that only in 2005 where government assistance that dominated the proportion Lubuk Malako BIE *Nagari*. Government assistance in income Nagari Lubuk Malako

composed of *Nagari* General Allocation Fund (NGAF) or *Dana Alokasi Umum Nagari* (*DAUN*), fixed income for Head of *Nagari* and staffs, block grant fund, financial assistance from the province, village funds, and grants. From all of the government assistance, only NGAF and fixed income for the head of *nagari* and staffs relatively continuous throughout the year are given by the Government of Solok Selatan regency. The magnitude of the proportion of BIE *Nagari* of Lubuk Malako from *nagari* earned income and government assistance can be seen in Fig 1.

*Nagari* earned income contribute about 80% in the income formation of *Nagari* Government of Lubuk Malako annually. Four *nagari* properties have given significant *nagari* earned income every year since 2005. They are Bancah Kampeh market, oil palm plantation, sand and stone quarry, and grant from PT. AMT.

Bancah Kampeh market has given *nagari* earned income throughout the year ranging from 2005 to 2015, but with relatively small quantities. Bancah Kampeh market has potential to increase *nagari* earned income because gross income that is reached by market each year IDR 90 million. Unfortunately, the *nagari* government has only targeted *nagari* earned income from Bancah Kampeh market about IDR 12 million annually from 2011 to 2015. Income from market is managed by market management that is appointed by *nagari* government of Lubuk Malako. The market management use income from market for both market cleaning and construction or maintenance of stall, shop, utilities and infrastructures in the market. It will be better, if income from market is become income in BIE *Nagari*, then expenditure for cleanliness, development, and maintenance of the market is earmarked in BIE *Nagari* although that activity is still done by market management.

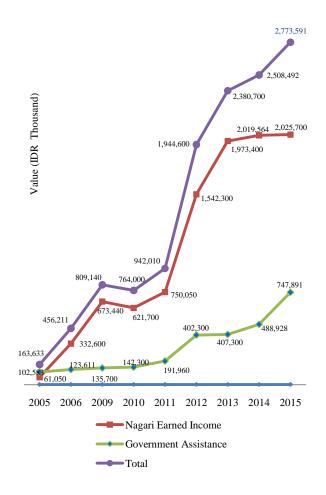


Fig.1. Incomes of Nagari Government of Lubuk Malako 2005-2015

*Nagari* smallholdings or oil palm plantation has provided a very significant contribution in Lubuk Malako income since 2011 after the settlement of debt in Bank. Before the year 2011, the smallholdings was managed by PT. SJAL and it contributed for *nagari* income as third-party contribution. *Nagari* earned income derived from oil palm smallholdings dominated obtaining of *nagari* income for the management of communal land so much. In 2012, the *nagari* income only were obtained from the Bancah Kampeh Market and oil palm smallholdings.

Two other *nagari* earned income sources are forest management and sand and stone quarry. Donations from PT. AMT as a fee on exploration of *nagari* forest also provide income to Nagari Lubuk Malako. But donations from PT. AMT is not routinely throughout the year and its value is also not high in range IDR 7.5 million - IDR 20 million. Sand and stone quarry also provide income for *nagari* but it is not routinely throughout the year. The value of *nagari* earned income of the four income sources from management of communal land can be seen in Table 1.

Table 1. Nagari Earned Income of Lubuk Malako from Management of Communal Land 2005-2015

	Source of				
Year	Bancah Kampeh Market	Smallholdings/ Oil Palm Plantation	Donation from PT. AMT	Sand and Stone Quarry	Total
2005	2 000	-	-	-	2 000
2006	2 500	200 000	11 000	6 700	220 200
2009	-	650 000	20 000	-	670 000
2010	5 000	600 000	10 000	-	615 000
2011	12 000	725 000	-	-	737 000
2012	12 000	1 500 000	-	15 000	1 527 000
2013	12 000	1 900 000	7 500	10 000	1 929 500
2014	12 000	1 950 000	10 000	15 000	1 987 000
2015	12 000	2 000 000	-	-	2 012 000

Note: No Data Obtained in 2007-2008.

Source: Budget of Income and Expenditure of *Nagari* (BIE *Nagari*) of Lubuk Malako Year 2005-2015

Besides the management of communal land, *nagari* earned income of Lubuk Malako also sourced from *nagari* retribution, third-party contributions, and other legitimate incomes. Two other *nagari* earned income sources from management of communal land are forest management and sand and stone quarry. From 2006 to 2010, the largest contribution of *nagari* earned income came from the profit of smallholdings. But, nomunclature of this income from the profit of plam plantation was called as the third party contribution. This was caused by the management of oil palm plantation was managed by PT. SJAL. After *nagari* government of Lubuk Malako paid the debt at the Bank, the profit from smallholdings was called as original *nagari* earned income, not third party contribution. In 2015 the *nagari* government of Lubuk Malako does not target *nagari* earned income from retribution, so that there is no retribution on the administration of public services in the *nagari* government of Lubuk Malako. The amount and proportion of *nagari* earned income can bee seen in Table 2.

Table 2. Nagari Earned Income of Nagari Govern-ment of Lubuk Malako Year 2005-2015

Year	Income from Management of Communal Land	<i>Nagari</i> Retribution		ement ofNagariPartymunalRetributionContribu-		U		y ibu-	Other Incomes		Total
	IDR (million)	%	IDR (millio n)	%	IDR (million )	%	IDR (million)	%	IDR (Million)		

				01		88.4		0.0	
				8.2		00.4		0.0	
2005	2	3.28	5.05	7	54	5	0	0	163.63
				2.2		93.5		0.0	
2006	14.20	4.27	7.40	2	311	1	0	0	456.21
				0.5		99.4		0.0	
2009	0	0.00	3.44	1	670	9	0	0	809.14
				1.0		98.1		0.0	
2010	5	0.80	6.70	8	610	2	0	0	764.00
				0.9				0.0	
2011	737	98.26	7.05	4	6	0.80	0	0	942.01
				0.4				0.5	
2012	1 527	99.01	6.30	1	0	0.00	9	8	1 944.60
				0.8				0.0	
2013	1 922	97.40	16.40	3	35	1.77	0	0	2 380.70
				0.5				0.0	
2014	1 977	97.89	10.06	0	32.50	1.61	0	0	2 508.49
				0.0				0.6	
2015	2 012	99.32	0	0	1.20	0.06	12.50	2	2 773.59

Note: No Data obtained in 2007-2008.

Source: Budget of Income and Expenditure of *Nagari* (BIE *Nagari*) of Lubuk Malako Year 2005-2015

The amount of *nagari* earned income also affect the *nagari* expenditure in BIE *Nagari*. BIE *Nagari* of Lubuk Malako is not only able to support the operations of government activity but also able to carry out the physical and non-physical development that is directly felt by the community. With great *nagari* earned income, at least two government services are perceived by the society namely:

- a. *Nagari* government has paid the entire of society's Land and Building Tax or *Pajak Bumi Bangunan* since 2010.
- b. In 2015, the *nagari* government of Lubuk Malako eliminate *nagari* retribution in BIE Nagari. This retribution is eliminated because of the low income of the sector. In order to get closer to the public service is also be a reason to eliminate nagari retribution for the society that get administrative services in the office of nagari government. Income from the nagari retribution can be seen in Table 3.

Nagari	Value (IDR million) in Year								
Retribution	2005	2006	2009	2010	2011	2012	2013	2014	2015
Correspondence	-	-	-	-	-	-	8.2	5.03	-
Livestoct Fee	0.5	0.3	-	0.75	0.3	0.25	0.5	0.25	-
Letter for									
Married	0.6	1	0.72	1	2	1.6	1.8	1.5	-
Card of Identity									
and Family	2.7	4.5	1.62	0.5	1	0.1	-	-	-
Legalization of									
Purchase Land	1	1	0.22	1.2	1.5	1.8	2.5	1.5	-
Letter of Good									
Behavior	0.2	0.25	0.13	0.5	-	-	-	-	-
Letter for Birth									
Certificate	-	0.25	-	-	-	-	-	-	-
Recommendation	0.05	0,1	-	-	-	-	-	-	-
Certificate of									
Domicile	-	-	0.32	-	0.48	0.3	0.6	0.16	-
Certificate of									
Business	-	-	-	0.5	0.72	1	1.2	0.5	-
SKN	-	-	-	-	0.25	0.2	0.1	0.07	-
Other certificate	-	-	0.44	-	0.6	0.75	0.5	0.55	-
Retribution of									
business place	-	-	-	0.75	0.2	0.3	1	0.5	-
Other									
Retribution	-	-	-	1.5	-	-	-	-	-
Jumlah	5.05	7.4	3.44	6.7	7.05	6.3	16.4	10.06	0

 Table 3. Income from Nagari Retribution in BIE Nagari of Lubuk Malako Year 2005-2015

Note: No Data obtained in 2007-2008

Source: Budget of Income and Expenditure of Nagari (BIE Nagari) of Lubuk Malako Year 2005-2015

Large income provides a great opportunity for the nagari government to allocate funds for the nagari development activities. With the amount of nagari earned income, nagari able to operate and build without waiting for regency or province government funding. Funds allocated for development increase throughout the year. The increase of nagari expenditure of Lubuk Malako of the year 2005 - 2015 is expained as follows:

a. In 2005

Level of dependence on government assistance in BIE Nagari was very high in 2005. In this year, only Bancah Kampeh market that was able to provide nagari earned income, and its value was very small. As a result, the proportion of development was very little compared to the expenditure for the activities of nagari government. Nagari earned income contributed about 44.37% in nagari expenditure of Lubuk Malako. Nagari expenditure of Lubuk Malako can be seen in Fig 2.

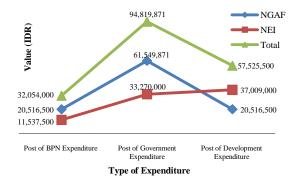


Fig.2. Nagari Expenditure of Lubuk Malako in 2005 Based on Source of Funds

b. In 2006

There was shifting of the proportion of nagari earned income and government assistance in BIE Nagari of Lubuk Malako in 2006. Although in the form of third-party contributions from PT. SJAL, smallholdings of Nagari Lubuk Malako started giving nagari earned income significantly for nagari government of Lubuk Malako. Increasing of nagari earned income from smallholdings made the budget on development expenditure in BIE Nagari increasingly, as shown in Fig 3. The proportion of nagari earned income in the nagari expenditure increased nearly doubled compared to the previous year, with a percentage of 72.96%. Government assistance only contributed 27.04 % in nagari expenditure.

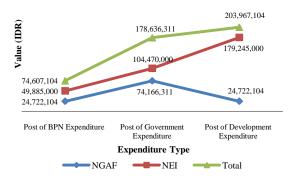


Fig.3. Nagari Expenditure of Lubuk Malako in 2006 Based on Source of Funds

When sources of funding in development expenditure post is analyzed, it will be visible how high proportion of nagari income in compiling expenditure of nagari government. 87.88% of nagari earned income contributed on the construction of the development expenditure post. The number of activities that are funded by nagari earned income and government assistance (NGAF) can be seen in Table 4.

	Government	Nagari	
Drograms and Activities	Assistance	Earned	Total
Programs and Activities	or NGAF	Income	(IDR)
	(IDR)	(IDR)	
Development of government	administratio	n facility	
- Repairing of village office		4 000	8 000
of Padang Air Dingin	4 000 000	000	000
- Repairing of village office		15 000	15 000
of Lubuk Malako	-	000	000
Developmnet of socio-culture	al facility		
- Operational assistance to		20 000	25 000
YPI Lubuk Malako	5 000 000	000	000
- Preparation of			
establishment of Junior		10 000	11 500
High Scholl	1 500 000	000	000
- Aid for the construction		52 000	52 000
of the mosque	-	000	000
- Land Purchasing for			
Elementary School of		22 500	22 500
Taratak Baru	-	000	000
Development of institutional	support		
		5 000	7 000
- Operating cost for KAN	2 000 000	000	000
		5 000	6 600
- Operating cost for MTTS	1 600 000	000	000
- Aid for coaching of PKK,		7 500	13 000
BKMT, and Bundo	5 500 000	000	000

Table 4. Development Expenditure Post in BIE Nagari 2006

		179 245	203 967
building tax	-	000	000
- Payment of land and		21 000	21 000
due to clashes in Pidang	1 000 000	-	000
- Replacement of the home			1 000
tackle emergencies	2 122 104	000	104
- Provision of funds to		9 745	11 867
Unexpected Cost			
- Aid for coaching of youth	2 000 000	000	000
		7 500	9 500
Kanduang			

Source: Budget of Income and Expenditure of Nagari (BIE Nagari) of Lubuk Malako Year 2006

#### c. In 2009

Expenditure in BIE Nagari of Lubuk Malako in 2009 was divided into programs and activities. There were 6 programs in nagari expenditure. The proportion of nagari earned income in the nagari expenditure reached 82.92%, while government assistance (NGAF) only accounted for 17.08%. Increase of expenditure was supported by increase in nagari earned income obtained from smallholdings or nagari oil palm plantation in the form of third-party contributions from PT. SJAL. The amount and proportion of nagari earned income and government assistance in nagari expenditure in 2009 can be seen in Fig 4.

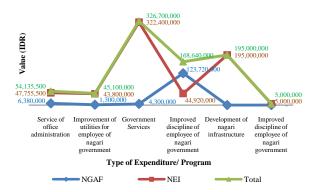


Fig.4. Nagari Expenditure of Lubuk Malako in 2009 Based on Source of Funds

#### d. Year 2010

Expenditure of BIE Nagari of Lubuk Malako in 2010 was divided into direct and indirect expenditure. With the nagari earned income of IDR 650,000,000,- which was sourced from third-party contributions from PT. SJAL on the management of oil palm smallholdings, the proportion

of nagari earned income and government assistance in the structure of expenditure in 2010 was the same relative to 2009, as shown in Fig 5 and Fig 6.

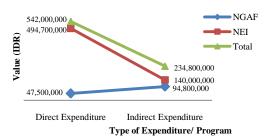


Fig.5. Nagari Expenditure of Lubuk Malako in 2010 Based on Source of Funds

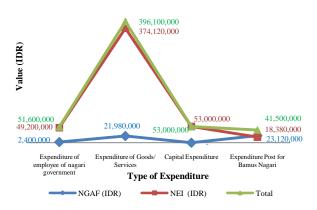


Fig.6. Direct Expenditure in BIE Nagari Lubuk Malako in 2010 Based on Source of Fund

e. In 2011

In 2011, there was a change in the management of oil palm smallholdings. If previously under the control of PT. SJAL, after the repayment of the debt to Bank by the nagari government of Lubuk Malako, profit from nagari smallholdings was no longer included in the post of third party contributions but included in the post of nagari business profit. Nagari earned income and the proportion of government assistance (NGAF) in nagari expenditure in 2011 was relatively similar to the pattern in 2010 and 2009, see Fig 7 and Fig 8.

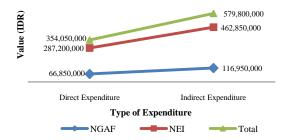


Fig.7. Nagari expenditure of Lubuk Malako in 2011 based on source of funds

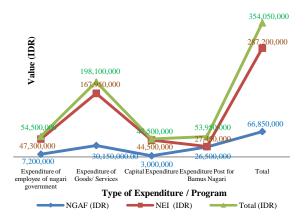


Fig.8. Direct Expenditure in BIE Nagari Lubuk Malako in 2011 Based on Source of Fund

#### f. In 2012

In 2012 there was an increase of nagari earned income from palm smallholdings with the value twice than of the previous year, with a total of nagari earned income of IDR 1.5 billion. Increase of nagari earned income had a positive impact on increase of nagari capital expenditure that would be used in nagari physical development. The proportion of capital expenditure was equal to 60% of the value of nagari earned income from oil palm smallholdings. The amount of direct expenditure and capital expenditure nagari Lubuk Malako in 2012 can be seen in Table 5.

Expenditure	Value (IDR)
1. Expenditure of honorarium	
employee	29 000 000
2. Expenditure of Goods/	
Services	149 462 500
3. Capital Expenditure	911 000 000
- Purchasing laptop and	6 000
printer	000
	20 000
- The bridge to MA	000
	20 000
- The road to Pangian	000
	490 000
- Tractor dan trailer	000

Table 5. Nagari Direct Expenditure of Lubuk Malako in 2012

	20 000
- Drainage of Koto Tuo	000
	20 000
- Drainage of Koto Gadang	000
- Repairing of road	30 000
"Pangian - T. Baru - Bkt	000
Tampui - Kt Gadang -	
Bancuang - B. Iku"	
- Repairing road from Koto	20 000
Gadang to Sei Dahan	000
- Custom Hall or Balai-Balai	250 000
Adat	000
- Contructing of new road	
Pembukaan Garinggiang -	35 000
P. Sibasa	000
4. Expenditure post for Bamus	
Nagari	69 250 000
- Expenditure of honorarium	5 000
employee	000
- Expenditure of Goods/	36 250
Services	000
	28 000
- Other expenditure	000
	1 158 712
Jumlah	500

Source: Budget of Income and Expenditure of Nagari (BIE Nagari) of Lubuk Malako Year 2012

Similarly in indirect expenditure, the increase of nagari earned income from nagari oil palm smallholdings was also able to increase the grant expenditures, social expenditure, and financial assistance to institutions in nagari such as LPMN, TP-PKK, KAN, Youth Organization, BKPMT, and cooperative, as shown in Table 6. Even nagari government of Lubuk Malako could also provide assistance to other nagari. Nagari that receive assistance were Padang Air Dingin and Padang Gantiang. Both of these nagari are a division of Lubuk Malako Nagari area and still have a traditional

attachment. In 2012, there was an increase in income from oil palm smallholdings with value doubled previous year.

Expenditure	Value (IDR)	
1. Expenditure of Employee /		
Fixed Income	247 200 000	
2. Expenditure of Grant	85 000 000	
	50 000	
- Oil palm seed	000	
- Payment of Land and	30 000	
Building Tax	000	
- Rent cost for Wali Nagari	5 000	
House	000	
3. Expenditure of social		
assistance	127 500 000	
- Financial assistance to	50 000	
religious activity	000	
	5 000	
- Other financial assistance	000	
	72 500	
- Others	000	
4. Expenditure of Financial		
Aid	213 500 000	
- Financial assistance to	5 000	
LPMN	000	
- Financial assistance to	11 000	
TP-PKK Nagari	000	
	37 500	
- Financial assistance to	000	
- Financial asssistance to	50 000	
Youth	000	
- Financial assistance to	20 000	
HIPPELMA	000	
- Financial assistance to	10 000	
ВКМТ	000	

Table 6. Indirect Expenditures of Nagari Lubuk Malako in BIE Nagari in 2012

- Financial assistance to the	65 000
nagari cooperative	000
- Financial assistance to	15 000
other villages	000
5. Unexpected Expenditure	30 000 000
	20 000
- Emergency Condition	000
	10 000
- Natural disasters	000
6. Indirect Expenditure for	
Bamus	93 400 000
Total	796 600 000

Source: Budget of Income and Expenditure of Nagari (BIE Nagari) of Lubuk Malako Year 2012

g. In 2013

Expenditure patterns that was shown in BIE Nagari in 2013 relatively the same as in 2012. Expenditure was still divided on direct expenditures and indirect expenditures which their proportions can be seen in Table 7. The difference is the source of the funding on the capital expenditure can be traced its source of funding, both from nagari earned income and from government assistance.

Expenditure	Value (IDR)
1. Direct Expenditure	
- Expenditure of	
honorarium employee	10 400 000
- Expenditure of goods/	
services	111 425 000
	1 491 200
- Capital Expenditure	000
- Expenditure Post for	
Bamus Nagari	
- Expenditure of goods/	
services	17 625 000
- Capital Expenditure	2 000 000
2. Indirect Expenditure	728 350 000
- Expenditure of Employee	269 500 000

/ Fixed Income	
- Expenditure of Grant	78 000 000
- Expenditure of social	
assistance	86 500 000
- Expenditure of Financial	
Aid	161 250 000
- Unexpected Expenditure	25 000 000
- Expenditure Post for	
Bamus Nagari	
- Expenditure of Employee	
/ Fixed Income	106 900 000
- Expenditure of social	
assistance	1 200 000
	2 361 000
Total	000

Source: Budget of Income and Expenditure of Nagari (BIE Nagari) of Lubuk Malako Year 2013

In 2013, government assistance was not only NGAF but also coupled with blockgrant fund. This blockgrant fund was used for the physical development in nagari. Details of the activities and sources of funding can be seen in Table 8.

Activity	Source	Value
Activity	of Fund	(IDR)
- Land Puchasing for	NEI	425 000
Campus of AK Solok		000
Selatan		
- Land Purchasing for	NEI	30 000
public burial site		000
- Land Purchasing for SMP	NEI	25 000
28 Solsel		000
- The addition of electric	NEI	3 000
current and power		000
installation		
- Construction of Nagari	NEI	650 000
Head Office		000

Table 8. Sources of Financing on Capital Expenditure of Nagari Lubuk Malako 2013

Total	1 491 200 000		
sportswear			
- Procurement of	NEI	9000	
uniform		000	
- Procurement of batik	NGAF	1 800	
Tuo			
at SDN 02 Jorong Koto		000	
- Construction of drainage	NEI	20 000	
of Custom Hall (Balai)			
and rehabilitation of yard		000	
- Construction of fencing	NEI	25 000	
house (rumah gadang)		000	
- Repairing of traditional	NEI	125 000	
wheeled vehicles		000	
- Purchasing of two-	NGAF	15 500	
Ampiang			
at road T. Baru - Durian		000	
- Construction of culverts	NEI	40 000	
		000	
- Construction of new road	NEI	50 000	
the public cemetery/ burial		000	
- Construction of culverts to	BG	20 000	
Batuang			
Beker Jalan at Lubuak		000	
- Construction of Plat	BG	20 000	
Jorong Padang Darek		000	
- Construction of bekafer at	BG	20 000	
MA	NEI	000	
- Construction of bridge to	BG +	20 000	

Note: NEI = Nagari Earned Income, BG = Blockgrant,

NGAF = Nagari General Allocation Fund

Source: Budget of Income and Expenditure of Nagari (BIE Nagari) of Lubuk Malako Year 2013

Approximately 94% of capital expenditure was derived from nagari earned income, while the remaining 6% of government assistance (see Table 9). It means that nagari earned income obtained from oil palm smallholdings can provide fund for nagari development optimally.

Type of Source of Fund	Value	%
on Capital Expenditure	(IDR)	70
- Nagari General Allocation	17 300	
Fund (NGAF)	000	1.16
	1 393 900	
- Nagari Earned Income	000	93.48
	60 000	
- Block grant	000	4.02
- Block grant + Nagari	20 000	1.34
Earned Income	000	
	1 491 200	
Jumlah	000	100

Table 9. Nagari Direct Expenditure of Lubuk Malako in 2013

Source: Budget of Income and Expenditure of Nagari (BIE Nagari) of Lubuk Malako Year 2013

h. In 2014

The pattern shown in nagari expenditure of Lubuk Malako was the same when it was compared to 2013. With nagari earned income from oil palm smallholdings, value of income and expenditure was not much different from previous years. The composition of expenditure in this year was not much different from the year 2013 (see Table 10).

Table 10. Nagari Expenditure of Lubuk Malako in 2014	Table 10.	Nagari	Expenditure	of Lubuk	Malako in 2014
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Expenditure	Value (IDR)	
A. Direct Expenditure	1.455.852.800	
1.Expenditure of Honorarium Employee	10.400.000	
2.Expenditure of Goods/ Services	139.652.800	
3.Capital Expenditure	1.269.550.000	
4.Expenditure Post for Bamus Nagari		
- Expenditure of Honorarium Employee	9.000.000	

- Capital Expenditure	23.750.000
- Belanja Modal	3.500.000
<b>B. Indirect Ependiture</b>	1.032.900.000
1.Expenditure of Employee / Fixed Income	387.100.000
2.Expenditure of Grant	50.000.000
3.Expenditure of Social Assistance	257.500.000
4.Expenditure of Financial Aid	199.500.000
5.Expenditure Post for Bamus N	agari
- Expenditure of Employee / Fixed Income	122.600.000
- Expenditure of Social Assistance	1.200.000
- Expenditure of Financial Aid	15.000.000
Total	1.488.752.800

Source: Budget of Income and Expenditure of Nagari (BIE Nagari) of Lubuk Malako Year 2014

In 2014, there was a decline in the value of capital expenditure compared to previous years. Source of funding still came from nagari earned income and government assistance (NGAF and block grant), as shown in Table 11.

Table 11. Nagari Capital Expenditure of Lubuk Malako in 2014

Activity	Source of Funds	Value (IDR)
- Land Purchasing and certificate	NEI	75 000
management for AK campus		000
- Land Purchasing and certificate	NEI	350 000
management for 12 Ha		000
- Construction of new road	NEI	120 000
		000
Construction of agricultural road	BG	20 000
- Construction of agricultural road		000

- Construction of concrete rebates	BG	20 000
at Lubuak Batuang Road		000
- Construction of <i>Plat Decker</i> at	BG	20 000
Koto Gadang Road		000
- Construction of <i>Plat Decker</i> at	BG	20 000
road from Taratak Baru to		000
Pangian		
- Construction of road from	BG	20 000
Taratak Baru to Padang Darek		000
- Construction of <i>Plat Decker</i> at	BG	20 000
Padang Darek Road		000
- Construction of <i>Plat Decker</i> at	BG	20 000
Taratak Baru		000
- Purchase of ambulances and other	NEI	325 000
administrative		000
- Construction of irrigation	BG	20 000
channels at Koto Tuo		000
- Construction of fencing and gate	NEI	30 000
of the Wali Nagari office		000
- Construction of fencing and	NEI	25 000
rehabilitation of Balai Adat		000
Producement uniform elething	NGAF	5 000
- Procurement uniform clothing		000
- Procurement of table and chair at	NEI	25 000
office and meeting room		000
Decoveryment filing ashingt	NGAF	2 100
- Procurement filing cabinet		000
Due summer de la felius	NEI	5 500
- Procurement Infokus		000
- Procurement Dust Suction	NEI	2 250
Machine		000
- Procurement of cookers and gas	NEI	1 200
cylinders		000
Produrament anging constant	NEI	3 500
- Procurement engine generator		000
- Repairing of rumah adat	NEI	50 000
l	I	1

		000
- Construction of Pembangunan	BG	20 000
pos ronda di guard post in Pasar		000
Banca Kampeh		
- Construction of the gate and	NEI	50 000
garden		000
- Construction of drainage at Koto	BG	20 000
Tuo MatoAir		000
Jumlah	1 269	550 000

Note: NEI = Nagari Earned Income, BG = Blockgrant,

NGAF = Nagari General Allocation Fund

Source: Budget of Income and Expenditure of Nagari (BIE Nagari) of Lubuk Malako Year 2014

Nagari earned income proportion in capital expenditures decreased compared to 2013, as well as the NGAF. While block grant fund increased compared to 2013. However, the proportion of nagari earned income in capital expenditure was still high (see Table 12).

Type of Sources of Funding on Capital Expenditure	Value (IDR)	%
Nagari General		
Allocation Fund	7 100 000	0.56
	1 062 450	
Nagari Earned Income	000	83.69
	200 000	
Block grant	000	15.75
	1 269 550	
Total	000	100

Table 12. Sources of Funding on capital expenditures in BIE Nagari Lubuk Malako in 2014

Source: Budget of Income and Expenditure of Nagari (BIE Nagari) of Lubuk Malako Year 2014

#### i. In 2015

Expenditure in BIE nagari Lubuk Malako in 2015 is no longer divided into direct expenditure and indirect expenditure, as shown in BIE Nagari from 2010 to 2014. Expenditure at BIE Nagari in

2015 is divided into five sectors in which each sector consists of a number of activities. If in 2010-2014, only capital expenditures are described funding sources, in the BIE Nagari of Lubuk Malako in 2015, all activities are described where the source of its funding. These five sectors of expenditures can be seen in Table 13

Fynondituro	Value	
Expenditure	(IDR)	
Expenditure of Sector of Nagari	1 048 820	
Governance	900	
Expenditure of Sector of Nagari	1 008 426	
Development	715	
Expenditure of Sector of	607 209	
Development of Society	900	
Expenditure of Sector of	60 636	
Community Empowerment	500	
	22 000	
Expenditure of Unexpected Sector	000	
	2 747 094	
Total	015	

Table 13. Nagari Expenditure of Lubuk Malako in 2015

Source: Budget of Income and Expenditure of Nagari (BIE Nagari) of Lubuk Malako Year 2015

Expenditure on nagari government administration is budgeted from government assistance (NGAF and provincial government assistance) and nagari earned income. The activities in this sector, funding more dominated by funds from government assistance. This is can be seen in Table 14.

Table 14. Sources of Funding on Expenditure of Sector of Nagari governance in 2015

	Sources of	Value
Activity	Funding	(IDR)
Fixed income and	NEI/NGAF/	500 550
allowances	Provincial	000
	assistance	
Operational cost of		374 426
office	NGAF/ NEI	000
Operational cost of	NGAF/ NEI	51 144

Bamus Nagari		900
		2 000
Musrenbang Nagari	NGAF	000
		105 700
Election of Wali Nagari	NEI	000
Preparation of Spatial		15 000
and Social Map	NEI	000
		1 048
Total		820 900

Note: NEI = Nagari Earned Income, NGAF = Nagari General

Allocation Fund

Source: Budget of Income and Expenditure of Nagari (BIE Nagari) of Lubuk Malako Year 2015

The proportion of government assistance is predominantly used to finance the nagari governance sector compared with nagari earned income funds (see Table 15). When compared with the total of nagari income that is derived from the government assistance, it appears that government assistance is budgeted to finance the activities of nagari governance sector. Funding from nagari earned income only budgeted to complete for funding of such activities.

Table 15. Sources of Funding on Expenditure of Nagari Governance Sector

Type of Sources Funding	Value (IDR)	%
Nagari General Allocation		
Fund (NGAF)	2.000.000	0,19
Nagari Earned Income		
(NEI)	120.700.000	11,51
NGAF + NEI	425.570.900	40,58
NEI/ NGAF/ Provincial	500.550.000	47,73
Assistance		
Jumlah	1.048.820.900	100,00

Source: Budget of Income and Expenditure of Nagari (BIE Nagari) of Lubuk Malako Year 2015

In contrast to the activities of nagari governance, expenditure of sector of nagari development are even more dominated by funds from nagari earned income. Government assistance is budgeted to finance the activities in this sector is derived from block grant and village fund. This is in accordance with the mandate of the disbursement of the aid to finance the nagari physical development (see Table 16).

Activity	Sources of Funding	Value (IDR)
-Construcyion of pavement road	NEI	30 000
from Spg 4 to Garinggiang		000
		20 000
-Repairing of MAS building	NEI	000
-Construction of new road from As		20 000
to football field	NEI	000
-Continued of construction of	NEI	20 000
agricultural road at Lereng Bukik		000
Suwek		
-Construction of bridge at Batang		30 000
Sungai Dahan	NEI	000
-Construction of ring road at Lubuk		30 000
Betung	NEI	000
-Construction of culverts at Lubuk		20 000
Betung Ring Road	BG	000
-Construction of toilet at MAS		20 000
Lubuk Malako	NEI	000
-Construction of new road from Sei	NEI	20 000
Gadiang 2 to Bibitan 3		000
-Construction of new road from		20 000
Sei Gadiang to Paninjauan	NEI	000
-Construction of drainage at Jorong		40 000
Koto Tuo Mato Air	NEI	000
-Continued of repairing of Rumah		25 000
Adat Dt. Bando Ajo	NEI	000
-Continued of repairing of Rumah		25 000
Adat Dt. B Panai	NEI	000
-Continued of repairing of Rumah		25 000
Adat Dt. Patia	NEI	000

Table 16. Sources of Funding on Expenditure of Sector of Nagari Physical Development

-Continued of repairing of Rumah		25 000
Adat St. B Jolelo	NEI	000
-Continued of repairing of Rumah		25 000
Adat Dt. M Marajo	NEI	000
-Continued of repairing of Rumah		25 000
Adat Dt. R Intan	NEI	000
-Continued of repairing of Rumah		25 000
Adat Dt. Ajo Mangkuto	NEI	000
-Continued of repairing of Rumah		25 000
Adat Bgd Basau	NEI	000
-Continued of repairing of Rumah		25 000
Adat Pusuan	NEI	000
-Construction of culverts at Jorong		15 000
Koto Gadang	NEI	000
-Construction of drainage at Jorong		20 000
Koto Tuo	BG	000
-Construction of plat decker at		20 000
Jorong Koto Gadang	BG	000
-Construction of plat decker at		15 000
Jorong Padang Darek	BG	000
-Construction of new road from Sei	NEI	20 000
Gadiang to Lbk Lintah		000
-Construction of new road from Sei	NEI	20 000
Bancuang to Sei Dahan		000
-Continued of Construction of		10 000
MIN sport building	NEI	000
-Construction of new road from Sei		20 000
Limau to Sei Dahan	NEI	000
-Safeguarding of road from Sungai		20 000
Dahan to Alahan Tigo	NEI	000
-Construction of new road at Bukik		20 000
Tampui	NEI	000
-Construction of drainage at Sawah		50 000
Padang Alau	VF	000
-Continued of construction of		30 000
Mushallah MTsN	NEI	000