Government expenditure and poverty reduction in the proliferation of new administrative areas of Central Kalimantan, Indonesia

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ABSTRACT

The proliferation of new region in Indonesia is one of the most challenging issues related to regional autonomy, financial management and poverty reduction. The purpose of this study was to analyze the relationship between government expenditure and poverty linked to the regional economic activity and labor absorption. The study used a quantitative research by means of time series data collected from the new proliferation areas in Central Kalimantan, including Pulang Pisau, Katingan, East Barito, Seruyan, Gunung Mas, Murung Raya, Sukamara, and Lamandau. The analysis method used the path analysis to estimate statistical parameters indicating relationship between variables. The research result shows that poverty significantly affects on government expenditure in the new eight regency in Central Kalimantan province. Poverty has also had an impact on government expenditure through the provision of employment and Gross Regional Domestic Product (GRDP). The local government is expected to manage more effectively regional finances that focus on community economic activities. The policy also opens investment opportunity to increase economic activity and create jobs based on the prominent regional product such as agriculture, plantation and mining sectors. Investment can increase employment and indirectly reduce poverty.

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INTRODUCTION

Regional autonomy as a form of implementation of the principle of decentralization in government administration has been running since early 2000. This policy is to respond to the mandates of the community needs and is a conceptualization of the division of power theory concepts that divide the power of the state vertically. In this context, power is shared between the central government on the one hand and the regional government on the other, which is legally constitutional within the framework of the Unitary Republic of Indonesia. This condition has implications for changes in the development paradigm that prioritizes various public policies in government services, the dynamics and processes of democratization, community empowerment, and regional economic independence. This policy is seen as a new way to create a better direction in the governance scheme in all fields.

Since regional autonomy was implemented, the mechanism of governance has been complemented
with broad, real, and proportionately responsible authorities. Local government authority is strengthened with regulations, transfer mechanisms, and fair use of resources as well as a transparent, effective, and efficient financial balance between the central and regional governments. Regional government financing to balance central and regional government finances is carried out on the basis of decentralization, deconcentration, and assistance tasks. Development carried out in the region refers to the allocation of the budget to carry out programs and activities in many sectors. In addition, local governments are required to explore other funding sources by optimizing the role and potential of the local economy.

One important factor influencing the success of decentralization is the use of sufficient financial, human, and physical resources to support the implementation of functions assigned to the regions. The problem of decentralization is not just an adequate amount of funds, but the extent to which regional authorities can determine the use of financial resources in the region.

According to Liu, Martinez-Vazquez, & Wu (2017), fiscal decentralization provides a significant advantage to the efficiency of public spending. Large potential losses can lead to increased regional inequality. Fiscal decentralization at the district level in China leads to greater inequality with provinces. Quantitative fiscal decentralization tends to have a greater influence on regional inequality in terms of expenditure. The fact is that decentralized spending is a much more significant indicator of decentralization. This is supported by the opinion of Qiao, Martinez-Vazquez, & Xu (2008) that experiences in China by developing theoretical models of fiscal decentralization where overall national economic growth and equity in the distribution of regional fiscal resources are two objectives pursued by the central government. This model was tested using panel data for 1985-1998, showing that fiscal decentralization in China has led to significant economic growth and regional inequality.

Fiscal decentralization has raised the attention of governments, academic studies, and international institutions intending to increase economic growth in recent years. Fiscal decentralization that has been developed takes into account fiscal autonomy and the fiscal interests of local governments. Regional and hierarchical fiscal imbalances are closely related to national, provincial, and local levels of government which are illustrated by new countries such as local Vietnam (Hong Vo, Nguyen, Ha, & Tran, 2019).

According to Siburian (2019), fiscal decentralization reduces regional income inequality. Fiscal decentralization reduces the regional income gap more significantly than the centralized system. The decentralization system gives regional governments autonomy in designing development programs that are in line with the unique characteristics of a particular region and distributing resources more equitably. Decentralization is needed by local governments to provide public services efficiently. Meanwhile, according to Salgaura, Mulyo, & Darwanto (2019), fiscal decentralization policy provides an opportunity for the provincial government to regulate the allocation of government spending. Total expenditure significantly contributes to the Gross Regional Domestic Product (GRDP) of the agricultural sub-sector. Foreign investment has a significant positive effect on animal husbandry, and domestic investment has a negative one on the GRDP’s food crops subsector. The provincial government needs to support the agricultural subsector by allocating expenditures that will increase the GRDP of the agricultural subsector and increase foreign direct investment and domestic investment into the agricultural subsector.

According to Canare, Francisco, & Caliso (2020), decentralization has become a public finance reform that is common among developing countries in the last few decades. Some advocates are pushing for decentralization reforms in response to the problem of increasing income inequality. With decentralization, local governments have better information about the needs and preferences of the residents. Meanwhile, the central government has better economies of scale in providing public services and usually has good access to more important resources.

López-Bazo, Monastiriotis, & Ramos (2014) argued over how the impact of open trade on regional disparities within the country, how regional disparities affect the quality of government at the national level, and how the effects of various forms of decentralization on income inequality at the household level. This contributes to a better understanding of the complex relationship between inequality and economic growth to stimulate future...
research on this topic. Soeoto, Fitrayati, Rachmawati, & Sholikhah (2016) argued that the development of regional development includes four indicators namely economic growth, fiscal decentralization, income inequality, and educational inequality. These indicators well describe the real conditions of public welfare. Fiscal decentralization between the central and regional governments is measured by the transfer of balanced funds. Balance funds come from taxes and natural resources fund sharing, general allocation funds, and special allocation funds. Thus, decentralization will pay more attention to fiscal decentralization, income inequality, and educational inequality. This becomes an important indicator of the success of economic development, not just looking at economic growth in general.

According to Syari, Syamsurijal, & Robiani (2017), simultaneous fiscal decentralization has a significant effect on district/city GRDP in South Sumatra. However, in a partial test, the ratio of district/city to provincial expenditure is positive and not significant. This relates to the allocation of spending that has not had a direct impact on the economy of the district so that it has not yet given results that can support economic growth. GRDP is the total value added of goods and services produced from all economic activities in all regions in a certain year period. GRDP is useful to show the ability of economic resources produced by a region. If a region has a large GRDP figure, it means that economic resources are also abundant.

Development expenditure (capital expenditure) is used for investment and implementing predetermined government programs. Government development spending is expected to grow continuously to accelerate the national economy, strengthen finances, and improve the welfare of the community. The amount of regional expenditure continues to increase in recent years, reflecting regional government policies and the direction of regional development.

The provincial government of Central Kalimantan supplies regional spending for strengthening regional development, stimulating regional economic growth, and reducing poverty levels. Analysis of regional expenditures needs to be carried out as a basis for the evaluation and correction of the implementation of development policies in Central Kalimantan. Government spending affects regional economic growth and reduces poverty levels in society. Economic growth in the province of Central Kalimantan in the last ten years has been above six percent (BPS of Central Kalimantan, 2020a). In the same period, the number of poor people also decreased from being 6.77% to 4.81% (BPS of Central Kalimantan, 2020b). To overcome poverty, there are several important factors including GRDP, labor absorption, and government spending. Government expenditure can also accelerate economic growth which in turn will increase the income of the population under the poverty line and at the same time reduce poverty levels.

Three sectors support the economic growth of Central Kalimantan namely (a) the agriculture, livestock, forestry, and fisheries sector, (b) the mining and quarrying sector, and (c) the processing industry sector. In recent years, three sectors have increased and played a significant role in the formation of GRDP. Local government plays an important role in synergizing the three sectors to support the success of regional development and economic growth. These sectors are also able to absorb a significant number of workers.

The primary sector allocation has become a consideration for the central government in supporting the proliferation of new eight administrative areas in Central Kalimantan Province based on Law No. 5 in 2020. The new areas are Pulang Pisau, Katingan, East Barito, Seruyan, Gunung Mas, Murung Raya, Sukamara, and Lamandau. Forestry is the most dominant sector in the new areas, bringing about forests product such as wood and rattan. Moreover, the agricultural sector displays an important commodity of oil palm, rubber, coffee, and cocoa. Meanwhile, the mining and quarrying sectors rely on coal and gold mining. The manufacturing sector is also commonly found in the proliferation areas. This industrial sector is formed from the processing of forest, agriculture, plantation, and fishery products, namely the palm oil industry, rattan processing industry, furniture, the food industry, and processed fishery products. On the contrary, coal, gold, palm oil, rubber, and cocoa become a prominent commodity of exports for new regions. These sectors are expected to drive economic activities and development of the proliferation areas rapidly.

Furthermore, the primary sector generally employs a very large number of workers and will
certainly affect economic growth, increase productivity, and produce a high output. This will also immediately increase income and purchasing power so that the economic growth of a region will develop (Mankiw, 2019).

The study is aimed to analyze the relationship between government expenditure and poverty, and also concerning the regional economic activity and labor absorption in the new proliferation area in Central Kalimantan.

**RESEARCH METHOD**

The research approach is quantitative research using secondary data. This research is confirmatory in which the researcher has determined several factors that influence government expenditure in eight regencies of Central Kalimantan Province. The new regencies are Palang Pilsau, Katingan, East Barito, Seruyan, Gunung Mas, Murung Raya, Sukamara, and Lamandau.

The variables in this study consisted of GRDP, labor absorption, poverty, and government expenditures from 2006 to 2018 in the new regency of Central Kalimantan Province. The operational definition of variables are as follows.

- **a.** Regional government expenditure is the realization of total regional expenditure in the form of capital expenditure in the new regency of Central Kalimantan Province which is expressed as a percentage of provincial government expenditure.
- **b.** GRDP is the overall value added of goods and services by various economic sectors in the new regency of Central Kalimantan Province, expressed as a percentage of provincial GRDP.
- **c.** Labor Absorption is the number of working age population (aged 15 years and over) who work in the new regency of Central Kalimantan Province, expressed as a percentage of the provincial labor force.
- **d.** Poverty is measured by the percentage of poor people in the new regency of Central Kalimantan Province.

Figure 1 explains the relationship among observed variables expressed through equations comprising the direct and indirect paths. The direct path includes the relationship between GRDP, poverty, and labor absorption separately to government expenditure. The indirect path is displayed through the effect of poverty on the government expenditure using GRDP and labor absorption as mediators.

![Figure 1. Path analysis model](image)

Based on the path analysis above, obtained three equation models as follows:

\[
Y_1 = pYX + \varepsilon \\
Y_2 = pYX + pYX + \varepsilon \\
Y_3 = pYX + pYX + \varepsilon
\]

in which X1 is GRDP, and X2 is labor absorption, X3 is poverty, Y is government expenditures, p is path coefficient, and \(\varepsilon\) is an error.

The analytical method uses path analysis, with the Statistical Package for the Social Sciences (SPSS) software application. The path analysis of relationship construction is presented in Figure 1. Evaluation of the model in each path conducted using the t-test on each parameter of the equation.

**RESULT AND DISCUSSION**

**Description of New District**

Central Kalimantan Province initially has 6 regencies/cities that are Palangka Raya City, Kapuas Regency, East Kotawaringin Regency, West Kotawaringin Regency, South Barito Regency, and North Barito Regency. Based on various considerations, especially responding to the aspirations of the community for the effectiveness of development implementation at the local level. In 2002, the central government approved the proliferation of a new administrative area. The new eight regencies are Sukamara, Lamandau, Seruyan, Katingan, Palang Pilsau, Gunung Mas, East Barito, and Murung Raya. As a result, there are eight new regencies added to become 14 regencies (Figure 2).
The new administrative areas proliferated from the administrative areas as follows. Sukamara Regency is a formation of new administrative areas of West Kotawaringin Regency. Lamandau Regency is proliferated from West Kotawaringin Regency. Seruyan Regency is expanded East Kotawaringin Regency. Katingan Regency is proliferated from Palangka Raya City and Kotawaringin Timur Regency. Pulang Pisau Regency is shaped from Palangka Raya City and Kapuas Regency. Gunung Mas Regency is developed from Palangka Raya City and Kapuas Regency. East Barito Regency is developed from South Barito Regency and North Barito Regency. Murung Raya Regency is developed from North Barito Regency. The percentage of GRDP in eight new regencies are presented in Table 1.

Table 1 shows the pattern of Gross Regional Domestic Product (GRDP) distribution in eight new regencies. The largest percentage of GRDP during 2010-2018 in the Seruyan Regency with a value ranging from 5.82% to 6.74% and an average percentage of 6.33%. The lowest percentage of Sukamara Regency with the magnitude range from 2.80% to 2.95% and an average percentage of 2.88%. This shows that Seruyan Regency has more economic resources than other regencies. Meanwhile, Sukamara Regency has low economic resources. GRDP has a role as one of the main indicators in the economy. This economic indicator can be used to see the economic growth rate of a region. This GRDP is useful to show the ability of economic resources produced by a region.

Table 2 shows that the pattern of poverty in the eight new regencies during 2003-2018. The largest percentage of poverty found in the East Barito Regency with an average percentage ranging from 6.56% to 13.47% and an average percentage of 10.10%. The lowest percentage of Lamandau Regency ranged from 3.15% to 9.59% and an average percentage of 6.16%. This illustrates that the people in East Barito Regency have low welfare, while the people in Lamandau Regency are more prosperous than other regencies.

Table 3 shows the pattern of labor absorption in the eight new regencies. The highest labor absorption in the East Barito Regency with a percentage in 2011-2018 between 72.52% and 81.33% and an average percentage of 77.05%. The lowest percentage is in Murung Raya Regency in the range of 65.09% to 73.96% and an average of 64.45%. The higher the labor absorption shows that the area has high economic activities that devote a lot of labor absorption. As such, North Barito District has high employment opportunities compared to other regencies.
Table 1. GRDP in Eight New Districts in Central Kalimantan Province

| New regency | 2010  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  | %  |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|
| Sukamara    | 2.95  | 2.88  | 2.88  | 2.87  | 2.91  | 2.88  | 2.87  | 2.86  | 2.80  | 2.79  |    |
| Lamandau    | 3.67  | 3.64  | 3.75  | 3.73  | 3.73  | 3.66  | 3.65  | 3.61  | 3.61  | 3.65  |    |
| Seruyan     | 6.74  | 6.56  | 6.50  | 6.46  | 6.41  | 6.26  | 6.19  | 6.06  | 5.82  | 5.69  |    |
| Katingan    | 5.19  | 5.15  | 5.26  | 5.30  | 5.41  | 5.48  | 5.49  | 5.43  | 5.43  | 5.47  |    |
| Pulang Pisu | 3.42  | 3.34  | 3.40  | 3.46  | 3.58  | 3.65  | 3.61  | 3.54  | 3.53  | 3.52  |    |
| Gunung Mas  | 3.44  | 3.48  | 3.56  | 3.67  | 3.75  | 3.78  | 3.79  | 3.75  | 3.73  | 3.82  |    |
| Barito Timur| 5.64  | 5.79  | 5.62  | 5.47  | 5.29  | 5.10  | 5.04  | 5.06  | 5.09  | 5.01  |    |
| Murung Raya | 5.98  | 6.20  | 6.12  | 5.97  | 5.73  | 5.58  | 5.51  | 5.45  | 5.55  | 5.50  |    |

Source: (BPS of Central Kalimantan, 2020a)

Table 2. Poor People in Eight New Districts in Central Kalimantan Province

| New regency | 2003  | 2005  | 2007  | 2009  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Sukamara    | 10.69 | 10.50 | 9.00  | 5.91  | 5.90  | 5.36  | 4.56  | 4.29  | 4.32  | 3.73  | 3.36  | 3.19  | 3.16  |
| Lamandau    | 9.59  | 9.60  | 7.76  | 5.57  | 5.18  | 4.66  | 4.87  | 4.66  | 3.95  | 3.80  | 3.52  | 3.15  | 3.01  |
| Seruyan     | 12.48 | 13.30 | 11.30 | 8.84  | 8.82  | 7.91  | 8.77  | 8.39  | 8.50  | 8.08  | 7.46  | 7.43  | 7.19  |
| Katingan    | 12.67 | 11.90 | 8.68  | 7.00  | 6.47  | 6.10  | 6.55  | 6.42  | 6.53  | 6.23  | 5.78  | 5.22  | 5.02  |
| Pulang Pisu | 11.99 | 10.40 | 9.18  | 6.23  | 5.45  | 5.24  | 5.45  | 5.35  | 5.65  | 5.49  | 5.19  | 4.51  | 4.24  |
| Gunung Mas  | 11.92 | 10.50 | 9.29  | 7.43  | 7.12  | 6.56  | 6.90  | 6.70  | 6.17  | 5.85  | 5.83  | 5.10  | 4.91  |
| Barito Timur| 13.47 | 13.50 | 12.30 | 9.24  | 9.27  | 8.52  | 8.83  | 8.55  | 8.41  | 7.64  | 7.17  | 6.56  | 6.32  |
| Murung Raya | 11.00 | 10.20 | 8.91  | 6.94  | 6.30  | 5.78  | 6.44  | 6.24  | 6.57  | 6.32  | 5.88  | 6.28  | 6.00  |

Source: (BPS of Central Kalimantan, 2020b)

Table 3. Labor Absorption in Eight New Districts in Central Kalimantan Province

| New regency | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Sukamara    | 73.49 | 72.49 | 74.46 | 75.53 | 71.60 | 73.61 | 74.18 | 73.37 |      |
| Lamandau    | 75.19 | 76.56 | 71.90 | 65.55 | 71.76 | 73.00 | 67.93 | 68.65 |      |
| Seruyan     | 74.41 | 65.60 | 68.75 | 68.37 | 74.23 | 72.86 | 74.90 | 71.66 |      |
| Katingan    | 73.36 | 71.61 | 69.04 | 70.83 | 72.20 | 65.97 | 69.49 | 70.79 |      |
| Pulang Pisu | 73.36 | 69.51 | 66.93 | 67.34 | 74.48 | 74.72 | 70.98 | 75.31 |      |
| Gunung Mas  | 73.44 | 79.05 | 76.94 | 72.24 | 77.44 | 74.87 | 75.76 | 73.78 |      |
| Barito Timur| 74.35 | 81.33 | 77.52 | 72.52 | 80.43 | 74.11 | 79.09 | 74.89 |      |
| Murung Raya | 73.96 | 70.91 | 69.69 | 65.09 | 71.73 | 68.83 | 69.58 | 66.49 |      |

Source: (BPS of Central Kalimantan, 2020c)

The Effect of Poverty on Government Expenditures

The effect of poverty on government expenditure in the new regency, Central Kalimantan Province presented in Table 4. The result shows that poverty has a significant effect on government expenditure in the new regency, Central Kalimantan Province. This is indicated from the F-statistic value of 0.000 which is smaller than alpha 0.05. The coefficient of determination is 0.211, which means that the diversity of data that can be explained by the model is 21.1%, the poverty variable influences government expenditure, the remaining 78.9% is influenced by other variables not yet included in the model.

The regression coefficient on the poverty variable ($p$) is 0.204 with positive parameters. This shows that every time there is an increase in poverty by 1%. It will have an impact on increasing government expenditure in eight new regencies, Central Kalimantan Province by 20.4%. The t-statistic value is 4.564 with p-value of 0.000 ($p$-value<0.05). It means that poverty has a significant effect on government expenditure.

Table 4. The Estimated Government Expenditure by Poverty

| Variable | $p$  | $t$  | p-value |
|----------|------|------|---------|
| Constanta| 4.684|      | 0.000   |
| X3 (Poverty)| 0.204| 4.566| 0.001   |

$R^2=0.211$

Government expenditure is expenditure carried out in the context of purchasing/procurement or construction of tangible fixed assets that have a
value of more than twelve months for use in
government activities. This study notes that poverty
has a significant effect on government expenditure in
the new regency, Central Kalimantan Province.

Government expenditure can have a significant
impact on economic growth. Economic growth is a
necessary condition for poverty reduction. The
growth should spread to each income group,
including the poor population group (Sukirno, 2002).
Potential costs of inequity in fiscal decentralization
as a development strategy. At the same time, it is
important to stress the importance of implementing a
fiscal equalization program to ensure the overall
success of decentralization policies. Fiscal equity
efforts that can be carried out by provincial
governments tend to reduce the adverse effects of
fiscal decentralization on intra-provincial inequality
(Liu et al., 2017). According to Asmar & Sucai
(2019), fiscal decentralization aims to increase
regional financial independence and to reduce
financial dependence on the central government, but
in practice, there are still many regions that depend
on central funding for regional development. Regional
financial independence has a significant positive
effect on economic growth, while the
Balancing Fund ratio has a significant negative effect
on economic growth.

The Effect of Poverty through GRDP on
Government Expenditure

The effect of poverty through GRDP on
government expenditure in the new regency, Central
Kalimantan Province is presented in Table 5. The
table indicates a significant effect of the poverty
variable through GRDP on government expenditure.
This is indicated from the F-statistic with the p-value
is smaller than alpha 0.05. The coefficient of
determination is 0.364 which means that the diversity
of data explained by the model is 36.4% of the
poverty variable through GRDP affecting the
government expenditure, the remaining 63.6% is
influenced by other variables not yet included in the
model.

Table 5 shows that the poverty and GRDP
variables simultaneously affect government
expenditure. The regression coefficient on the
poverty variable through GRDP (p) is -0.210 with a
negative coefficient and coefficient of 0.572 the
GRDP variable. This means that if there is an
increase in poverty and GRDP by 1%, it will have an
impact on decreasing government expenditure in the
eight new regencies of Central Kalimantan Province
with p-value of 0.001. This means that poverty
through GRDP has a significant effect on decreasing
government expenditure.

Table 5. The Estimated Government Expenditure by
Poverty Through GRDP

| Variable   | P       | t     | p-value |
|------------|---------|-------|---------|
| Constanta  | 2.053   | 0.000 |         |
| X1 (GRDP)  | 0.572   | 6.304 | 0.000   |
| X3 (Poverty)| -0.210 | -1.025| 0.001   |
| R²=0.364   |         |       |         |

The economic growth shows the extent to which
economic activity will generate additional community
income in a given period. In other words, the
economy is said to have experienced growth if the
real income of the people in a particular year is
greater than do so the previous year. Poverty is a
classic problem that is still being faced by any region
or country. Many countries have not been able to
fully overcome poverty, especially developing
countries like Indonesia. The results of the study
note that poverty through the GRDP has a significant
effect on government expenditure in the new
regency, Central Kalimantan Province.

Nyoman, Sudewi, & Wirathi (2013) argued that
the implementation of fiscal decentralization policies
has a positive impact on the development of the
potential and creativity of local governments. Effectiveness in managing the results of regional
wealth affects regional revenue which can then be
used to improve the welfare of the community. Fiscal
decentralization and economic growth simultaneously
have a significant effect on poverty. Thus, fiscal
decentralization and economic growth significantly
have reduced the number of poor people.

According to Salgaura et al. (2019), one of the
government’s interventions to encourage increased
agricultural sector output is through fiscal policy in
the form of government spending. The government
expenditure used is the total provincial government
expenditure in the aggregate. The existence of a
fiscal decentralization policy provides an opportunity
for the provincial government to regulate the
allocation of government spending. The provincial
government needs to support the agricultural
subsector by allocating expenditures that will
increase the GRDP of the agricultural subsector and
increase foreign direct investment and domestic investment into the agricultural subsector.

Suwardi (2011) argued that local government expenditure in the infrastructure and education sectors significantly influences agricultural productivity and poverty. The study also found that the effect of local government expenditure on poverty was highest shown by road infrastructure, followed by literacy and irrigation rates.

**Effect of Poverty Rate through Labor Absorption on Government Expenditure**

The effect of poverty through labor absorption on government expenditure are presented in Table 6. The table shows a significant effect of the poverty variable through labor absorption on government expenditure. This is indicated by the F-statistic with p-value is smaller than 0.05. The coefficient of determination is 0.281 which means that the variety of data that can be explained by the model is 28.1% of the poverty variable through labor absorption affects government expenditure, the remaining 71.9% is influenced by other variables not yet included in the model.

**Research Implication**

The results of this study provide an overview of the relationship between government expenditure, GRDP, labor absorption, and poverty rates in new proliferation areas in Central Kalimantan. This study provides the implications as follows.

First, poverty shows a significant effect on government spending. This is certainly inseparable from the government's process in developing the regional economy, so that the government is expected to be more effective and efficient in managing regional finances that provide benefits to the economy of the community such as the provision of economic infrastructure. Government policy is to ensure the availability of strategic staples and reduce the community problem and empower the poor. Strategies that can be carried out by the government include increasing the competitiveness of regional superior products, developing the creative economy in the entrepreneurial community, and developing household businesses. It is expected to encourage the economy's creativity and increase added value to regional production in Central Kalimantan. According to Ferraro & Simorangkir (2020), poverty alleviation programs need to be oriented towards environmental protection to prevent deforestation. Local governments need to understand that the poor are generally very dependent on natural resources and
on deforestation as a means of obtaining consumer goods and providing livelihood security.

Second, an increase in labor absorption effects reducing the poverty rate. The government in the expanded region needs to carry out promotion and investment cooperation, as well as to facilitate investment for the public and the private sector. This will open up employment in various sectors and can increase the absorption of regional labor in the new regency, Central Kalimantan Province. At the same time, local governments also need to pay attention to food crop farming for the sustainability of local people’s lives that fulfill environmental conservation aspects (Wardie & Sintha, 2018). Agricultural life of local people who meet conservation principles adjacent to forests, which hold a harmonious relationship of forest and land, by managing land in a limited area (1-2 ha) without the risk of land fires (Nopembereni, Sugiyanto, Sukesi, & Yuliati, 2019). According to Bappenas (2008), the economic performance of new autonomous regions is lagging behind in comparison to parent regions and other regions, generally due to limited human resources, and inadequate government support for the economy through public investment.

Third, poverty has been successfully reduced in the last few years. The government needs to make efforts to perform more optimally to create more jobs and improve the economy so that poverty can be further suppressed. Government policies are directed at increasing the application of agricultural technology, increasing production in the plantation, fishery, and forestry sectors. The plantation sector is dominated by oil palm, rubber, coffee, and cocoa plantation companies. The mining and quarrying sector that has priority is coal and gold mining. The manufacturing sector is more focused on the processing of forest products, agriculture, and plantations, namely the palm oil industry, the rattan processing industry, furniture, the food industry from agricultural products and processed fishery products. In the short term, regional proliferation encourages changes in personnel performance and development spending needed to stimulate demand for goods and services produced by the local area. Local governments generally fully support efforts to develop agriculture or the primary sector as the economic basis for the new autonomous regions. This results in a more even distribution of the new autonomous economic potentials that are equal to the parent regions (Bappenas, 2008).

CONCLUSION AND SUGGESTION

Poverty shows a significant effect on government spending in the eight new regencies in Central Kalimantan Province. These findings indicate that the government is expected to be more effective and efficient in managing regional finances that focus on community economic activities, such as economic infrastructure development. The regional proliferation policy also opens opportunities and is more flexible for local governments in managing development strategies through the allocation of regional spending.

Poverty also has an impact on government spending through the provision of employment and GRDP. These findings indicate that increasing economic activity can provide employment and welfare so that poverty can be further reduced.

The new proliferation areas are enhanced to aggressively promote investment to increase economic activity and create jobs. This work is expected to increase community income and reduce poverty in the regions. The government can allocate government spending to stimulate an increase in the GDRP and open up investment opportunities for the public and the private sector in the agriculture, plantation, and mining sectors. Furthermore, the investment can increase employment and indirectly reduce poverty.

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