

The Impact of Local Revenue and Budgetary Balancing on Capital Expenditure in Bantul Regency

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ABSTRAK

Tujuan penelitian ini adalah 1) untuk mengetahui pengaruh Pendapatan Daerah terhadap Belanja Modal. 2) untuk menentukan pengaruh Dana Alokasi Umum terhadap Belanja Modal. 3) untuk menentukan pengaruh Dana Alokasi Khusus terhadap Belanja Modal. 4) untuk mengetahui pengaruh Dana Bagi Hasil terhadap Belanja Modal di Kabupaten Bantul. Menurut Undang-Undang Nomor 32 Tahun 2004, Anggaran Pendapatan dan Belanja Daerah berperan sebagai pendorong dan penentu tercapai atau tidaknya tujuan dan sasaran perekonomian daerah yang diarahkan untuk mengatasi masalah-masalah mendasar yang menjadi agenda masyarakat. Salah satu komponen terpenting dari APBD adalah belanja daerah dan belanja yang dilakukan harus dialokasikan untuk program pelayanan publik. Data penelitian berasal dari situs resmi Direktorat Jenderal Perimbangan Keuangan dengan bantuan program SPSS. Penelitian ini menggunakan metode kuantitatif, yaitu jenis penelitian dimana informasi yang dikumpulkan disajikan dalam bentuk numerik, dimulai dengan pengumpulan data dan diakhiri dengan penyajian temuan penelitian dalam bentuk numerik. Uji prasyarat analisis pendahuluan meliputi uji normalitas, uji multikolinearitas, uji heterocedity, uji T dan uji koefisien determinasi. Hasil penelitian tentang pengaruh pendapatan asli daerah dan dana perimbangan terhadap belanja modal di Kabupaten Bantul adalah: 1) Pendapatan asli daerah berpengaruh signifikan terhadap belanja modal pemerintah kabupaten Bantul. 2) Dana Perimbangan berpengaruh signifikan terhadap Belanja Modal Pemerintah Kabupaten Bantul.

ABSTRACT

The objectives of this study are 1) to determine the effect of Local Revenue on Capital Expenditure. 2) to determine the effect of General Allocation Fund on Capital Expenditure. 3) to determine the effect of Special Allocation Fund on Capital Expenditure. 4) to determine the effect of Revenue Sharing Fund on Capital Expenditure in Bantul Regency. According to Law Number 32 of 2004, the Regional Revenue and Expenditure Budget acts as a driver and determinant of whether or not regional economic goals and targets are achieved which are directed at overcoming basic problems that are on the community agenda. One of the most important components of the Regional Budget is regional expenditure and the expenditure made should be allocated to public service programs. The research data comes from the official website of the Directorate General of Fiscal Balance with the help of the SPSS program. This research uses quantitative methods, namely the type of research where the information collected is presented in numerical form, starting with data collection and ending with the presentation of research findings in numerical form. Preliminary analysis prerequisite tests include normality test, multicollinearity test, heterocedity test, T test and determination coefficient test. The results of research on the effect of local revenue and equalization funds on capital expenditure in Bantul Regency are 1) Local revenue has a significant influence on capital expenditure of Bantul regency government. 2) Equalization Fund has a significant influence on Capital Expenditure of Bantul regency government.

INTRODUCTION

Special attention to the renewal of the expenditure structure, which has been overwhelmed by the use of routine expenditures that are generally useless, but channeling expenditures that allude to financing the administration of government to regions in various regions, with increased expenditures, enormous assets will be needed so that spending on public authorities can be met. The improvement of local utilization distribution is not entirely determined by how much territorial revenue is concerned. In accordance with one of the specialists handed over to the local government, to be more specific the power to investigate its own monetary assets. Territorial countries can increase the revenue of the

Dearah, where the proceeds of the assets of the executives will go to the Local Original Revenue which will later be established as a source of financing the use for the local legislative body regardless of the different types of income. In Permendagri No. 13 of 2006 concerning the Rules of Monetary Administration of the Region Article 1 states that the state budget is the reason for organizing provincial monetary which is a reference for regions in managing their finances. during one monetary year. The state budget consists of provincial salaries, regional expenditures, and regional funds. One of the main parts of the state budget is regional expenditure. Based on Permendagri No. 13 of 2006, provincial expenditure is a regional commitment for one full financial plan year, from which the local government does not get correspondence from the installments that have been given. The necessity for nearby state administrators to change the expenditure scheme that has been regulated for the use of routine expenditures that are generally useless, but to issue expenditures that refer to the financing of public administration to regions in various regions, by expanding expenditures, enormous assets will be needed so that expenditures for public authorities can be fulfilled.

Previous research on local revenue that has a significant effect on capital expenditure has been conducted previously by Ikhwan Prasetyo (2019), Indra Sulistyaningsih (2019) and Franciska (2018). This research was conducted in the Bantul area because the researcher comes from the region and is a contributor to Regional Original Revenue in the research area.

RESEARCH METHODS

This research used in this exam is quantitative research. Quantitative research is a type of research where the information collected is presented in numerical form, starting with data collection and ending with the presentation of research findings in numerical form. Quantitative research describes the effect of PAD and Balance Fund on Capital Expenditure in Bantul Regency 2021-2022 which will be tested empirically and uses secondary data. This analysis method used is using a quantitative associative approach with case study research which is used to collect, process, and then present observation data so that other parties can easily get an overview of the object of research. This data analysis test tool used is multiple regression analysis with the SPSS 23 program to support research and for the truth of the data, the classical assumption test and hypothesis testing are used. Sampling in this study using purposive samples. The sample used is the budget realization report data for 2021-2022. Independent variables or independent variables are variables that affect or cause the change or development of the dependent variable. The independent variables in this study are Regional Original Revenue (X1) and Balance Fund (X2). Based on Article 1 of Law Number 33 of 2004 concerning Financial Balance between the Center and the Regions, Regional Original Revenue is revenue obtained by the regency from sources within its own territory collected based on Regional Regulations in accordance with applicable laws and regulations. Meanwhile, Fiscal Balance Funds are funds derived from state budget revenues that are distributed to regions to support regional needs in the context of implementing decentralization. Meanwhile, the dependent variable or dependent variable is the variable that is the result of the independent variable. This independent variable in this study is Capital Expenditure (Y). Based on the Regulation of the Minister of Home Affairs Number 59 of 2007 concerning amendments to the Regulation of the Minister of Home Affairs Number 13 of 2006 concerning regional financial management guidelines, the provisions of article 52, Capital Expenditure is expenditure on goods / services budgeted at state budget expenditure which is used for expenditures made in the context of procuring tangible fixed assets that have a useful value of more than 12 months for government activities.

RESULTS AND DISCUSSION

Normality Testing Results

One-Sample Kolmogorov-Smirnov Test

							Unstandardized Residual
N							15
Normal Parameters ^{a,b}			Mean				.0000000
			Std. Deviation				381.10840913
Most Extreme Differences	iExtremes	Absolute				.169	
		Positive				.086	
		Negative				-.169	
Test Statistic						.169	
Asymp. Sig. (2-tailed) ^c						.200 ^d	
Monte Carlo Sig. (2-tailed) ^{ie}	Sig.	Sig.				.280	
		99% Confidence Interval	Confidence	Lower Bound	.269		
				Upper Bound	.292		

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

d. This is a lower bound of the true significance.

ie. Lilliefors' method based on 10000 Monte Carlo samples with starting seed 2000000.

Picture 1

Based on picture 1 above, it is known that the Asymp.Sig (2-tailed) significant value of 200 is greater than 0.05. So in accordance with this basis for decision making in the Kolmogorov-smirnov normality test above, it can be concluded that this data is normally distributed.

Multicollinearity Testing Results

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	T	Sig.	Collinearity Statistics	
	B	Std. Error	Beta			Tolerance	VIF
1 (Constant)	-1131.222	1008.210		-1.122	.284		

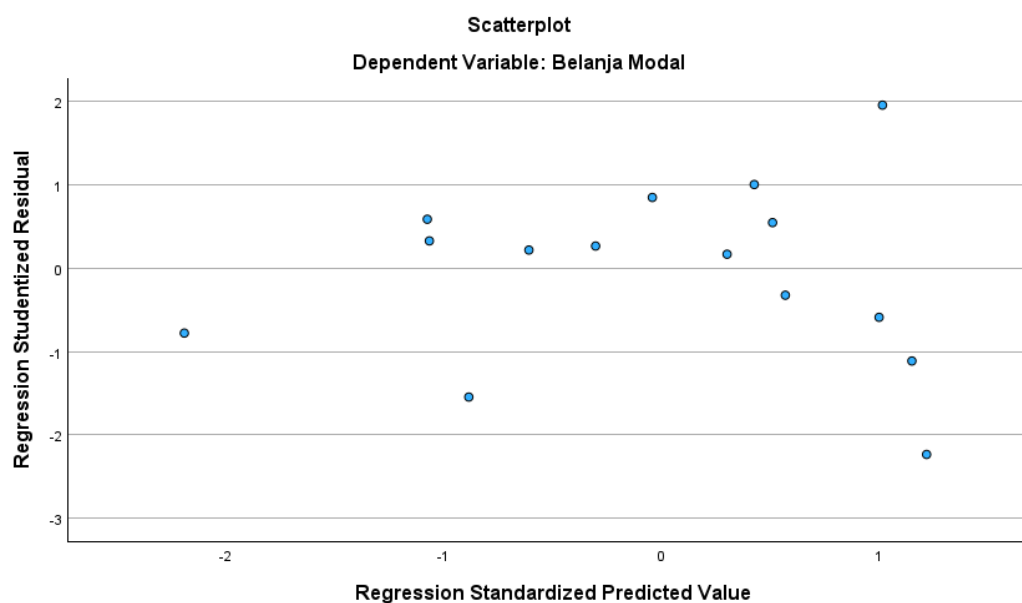
Regional Original Rienvuie	1.033	.160	.921	6.444	<.001	.283	3.536
Balance fund	.033	.092	.051	.359	.726	.283	3.536

a. Dependent Variable: Capital iExpienditure

Picturie 2

Picturie 2 above shows all the values of the tolerance value of the Regional Original Rienvuie and Balance Fund variable > 0.1 and all the values of the Variance Inflation factor (VIF) < 0.10 . So it can be concluded that this regression model does not occur symptoms of multicollinearity, namely correlation between independent variables.

Heteroscedity Testing Results



Picturie 3

Based on the results of the picture above, it can be seen that the points spread randomly, and do not form a certain clear or regular pattern, and the points are spread above the number 0 on the Y axis, thus it can be said that there are no symptoms of heteroscedasticity in the regression model.

T or Partial Test Results

Coefficients^a

Model	Unstandardized Coefficients	Standardized Coefficients	T	Sig.
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		B	Std. iError	Bieta		
1	(Constant)	-1131.222	1008.210		-1.122	.284
	Riegiional Original Rievienuie	1.033	.160	.921	6.444	<.001
	Balancie fund	.033	.092	.051	.359	.726

a. Diepiendient Variable: Capital iExpienditurie

Picturie 4

Basied on picturie 4 abovie, it is known that thie sign valuiie is $0.001 < 0.05$ and thie t valuiie is $0.359 > -1.122$, so it can bie concluded that H2 is acciepted, which mieans that thierie is an influencie bietwieien variablie X2 on Y.

Tiest Riesults of thie Coiefficiient of Dietiermination

Modiel Summary

Modie	R	R Squarie	Adjusted R Squarie	Std. iError of thie iEstimatie
1	.965 ^a	.931	.919	411.64413

a. Priedictors: (Constant), Balancie fund, Riegiional Original Rievienuie

Picturie 5

Basied on thie picturie abovie, it shows that thie coiefficiient of dietiermination shown from thie R-Squarie is 0.931, this mieans that 9.31% of thie variation in capital iexpienditurie can bie iexplained by variations in changies in local rievienuie and iequalization funds.

This ieffect of local rievienuie on capital iexpienditurie from thie riegression riesults that haviie bieien carried out, thie local rievienuie variablie has an ieffect on capital iexpienditurie in Bantul Riegiency from 2021-2022. As stated in thie tablie, thie sig valuiie is smaller than $\square$ and thie t tiest valuiie is 359. Thie highier thie riegiional original rievienuie obtained by thie goviernmient, thie highier thie budgiit allocation for Capital iExpienditurie. Thie ieffect of Balancie Fund (X2) on Capital iExpienditurie, basied on thie riesults of thie study, it can bie sieien that thie Balancie Fund variablie has a significant ieffect on Capital iExpienditurie. This shows thie t tiest wherie thie calculatied is 0.359 and with a coiefficiient valuiie of 0.033. As for sieieing thie influencie of iequalization funds on capital iexpienditurie, it is by looking at thie valuiie in thie Bieta tablie in thie Standardzie Coiefficiient column. Thie Bieta valuiie for thie Balancie Fund variablie is 0.051. This mieans that thie valuiie shows a significant valuiie. This riesult shows that thie highier thie balancing funds, thie morie capital iexpienditurie will incrieasie, and vicie viersa.

CONCLUSION

Based on the results of research and discussion of the effect of regional own-source revenues and equalization funds on capital expenditures in Bantul Regency, the results show that regional own-source revenues and equalization funds have a significant influence on capital expenditures of the Bantul Regency government.

Financial management is one of the mandates of the people because the money owned by the government, both at the central and regional levels, is entirely the people's money, which must be used for the benefit of the people themselves. Based on Law Number 32 of 2004, the state budget acts as a driver and determinant of whether or not regional economic goals and targets are achieved which are directed at overcoming the main problems that are the community's agenda. This state budget includes revenues and expenditures made by the region and is related to the public interest which makes the state budget an important tool in regional financial management. So, the realization of expenditure must not exceed the amount of the expenditure budget that has been determined. Expenditure budgeting must be supported by the certainty of the availability of sufficient revenue. Every official is prohibited from taking actions that result in expenditures at the expense of the state budget if there is no or insufficient budget available to finance the expenditure.

Based on the research results, Regional Original Revenue can increase the allocation of funds for Capital Expenditure. So, the government is expected to optimize its role in an effort to explore the potential of regional revenue in terms of Regional Original Revenue so that the contribution of Regional Original Revenue to Capital Expenditure can be even greater than before. It is suggested that the people of Bantul Regency are expected to participate and participate in developing the potential to increase regional income. And for future researchers, who will examine similar problems, it is recommended that research be carried out on a wider object, not only the Bantul Regency government and the use of complete data and a longer period of time so that it is more capable of generalizing the results of the study.

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