Baseline Study on Local Source Revenues and Revenue Variation in Philippine LGUs

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ABSTRACT

This baseline study explores the dynamics of local source revenues (LSRs), non-tax revenues (NTRs), and local tax revenues (LTRs) across Local Governments Units (LGUs) in the Philippines. It emphasizes the importance of reducing LGUs' dependence on the National Tax Allocation (NTA) while promoting local autonomy, economic development, accountability, and service delivery. The paper delves into the variations in LSRs, their positive correlation with competitiveness and human development, and the challenges faced in generating these revenues. It concludes with recommendations for improving LSRs, fostering interlocal cooperation, ensuring equitable revenue generation across LGUs, and developing a National Strategy for Local Government Empowerment: Fiscal Decentralization, Enhanced Service Delivery, and Interlocal Collaboration.

Keywords:- Decentralization, Devolution, Local Source Revenue, Fiscal Decentralization, Local Governance.

CHAPTER ONE INTRODUCTION

Fiscal decentralization, the transfer of fiscal responsibilities and revenue-raising powers from the central government to local authorities, is a key pillar of good governance and effective public service delivery. It recognizes that local governments are better positioned to manage and allocate resources efficiently, given their proximity to the needs and preferences of their constituents. In the context of the Philippines, a nation of thousands of islands and communities, fiscal decentralization has immense potential to drive local development and improve the quality of life for its citizens.

But fiscal decentralization also means that LGUs shall raise their own revenues to be able to fund programs and services geared toward local and even national development.

The Local Government Code of 1991 (Republic Act 7160) gave LGUs the power to levy their own taxes, fees, and charges. As a result, LGUs in the Philippines are able to derive their revenues from two major sources: local and external. Local source revenues (LSR) include those coming from local tax revenues (LTR) and non-tax revenues (NTR). Local tax revenues are derived from real property tax, business tax, and other taxes imposed at both provincial and municipal levels. On the other hand, non-tax revenues come from regulatory fees, service/user charges, receipts from economic enterprises, toll fees, and other receipts, including shares from national tax collection.

External revenues include shares from the National Tax Allocation (formerly Internal Revenue Allotment- IRA), shares from proceeds derived from the development and utilization of national wealth, other shares from national taxes provided under special laws, and grants and aids.

As it stands, LGUs in the Philippines continue to significantly depend on NTAs as their primary source of revenue. In the year 2021, the NTA constituted more than 60% of the overall revenue generated by LGUs. The significant reliance of LGUs on the IRA renders them susceptible to fluctuations in policies implemented by the national government, hampers local autonomy, and causes a flypaper effect.

Therefore, there remains a need to enhance the development of local revenue in the Philippines. This measure would afford LGUs with more control over their own finances and make them more accountable to their constituents. It would also make the Philippine government more resilient to economic shocks.

> Objectives

Given the high dependence of LGUs on national tax allocation, there is a need to better understand local source revenues and revenue variation in Philippine LGUs. This baseline study aims to assess the current state of local source revenues and to identify how improving local source revenues can bolster local service delivery and local economic development.

The study will collect and analyze data from various sources, conduct desk reviews of extant literature, and use quantitative and qualitative data analysis methods to achieve its objectives. The findings of the study will be used to develop evidence-based policy recommendations for improving the fiscal autonomy and financial sustainability of LGUs, as well as for strengthening the linkages between local source revenues, local service delivery, and local economic development.

Specific Objectives

- To assess the current state of local source revenues in the Philippines, including their relative importance and variation across LGUs.
- To establish a correlation between local source revenues, service delivery, LGU competitiveness, and the human development index.
- To identify the factors that contribute to revenue variation, including socioeconomic factors, institutional factors, and policy factors.
- To develop recommendations for policymakers on how to improve revenue generation in LGUs, with the goal of reducing their dependence on national tax allocation.

Significance of the Study

This study is significant for both its theoretical and practical implications. On the theoretical level, the study will contribute to the academic literature on local government finance and development by providing a comprehensive and up-to-date assessment of the state of local source revenues in Philippine LGUs. It will also identify the factors that contribute to variation in the state of local source revenues across LGUs and establish the relationship between the state of local source revenues, local service delivery, and local economic development. This information will be valuable for researchers, policymakers, and practitioners who are interested in promoting fiscal autonomy and financial sustainability in LGUs, as well as in strengthening the linkages between the state of local source revenues, local service delivery, and local economic development.

On the practical level, the study's findings will be used to develop evidence-based policy recommendations for policymakers on how to improve the state of local source revenues in LGUs, with the goal of reducing their dependence on national tax allocation. This will contribute to the strengthening of local governance and the promotion of sustainable development in the Philippines.

Scope and Limitations

This study delves into the challenges and potential solutions related to LSRs in the context of the Philippines. Geographically, it focuses on LGUs in provinces, cities, and municipalities within the country, analyzing data trends from 2010 to 2022 to understand the evolution of LSR generation. The study considers the impact of laws and policies governing LSRs, emphasizing the role of the Local Government Code and proposed amendments to local taxation.

However, this study has several limitations. It relies on data available up to 2022, which restricts the assessment of the impact of recent policies or unforeseen events beyond this period. It is also important to note that the 2022 LSRs are based on the preliminary data set of the Bureau of Local Government Finance (BLGF). Therefore, said data will have to be validated against the final data set of the BLGF once available. For most of the sections in the research, the 2021 data set will be used. The data quality and consistency across LGUs might vary, potentially affecting the accuracy of the analysis. The study offers an overview of LSR generation in the Philippines but may not capture the unique challenges faced by individual LGUs, which can vary widely based on local conditions and dynamics. Furthermore, it does not assess the practical implementation of proposed policy reforms, leaving their effectiveness open to real-world variations.

Finally, correlation analyses conducted in this study shall not be misinterpreted as establishing causal relationships among variables.

Structure of the Research

The research will be divided into five sections: an introduction, a literature review, an assessment of the local source revenues of Philippine local government units, a discussion of the factors contributing to revenue variation, and a presentation of policy recommendations. The introduction will discuss the topic of the study, its significance, and the research questions that will be addressed. The literature review will examine the existing research on local source revenues, revenue variation, and the factors that affect these variables. The assessment of the local source revenues of Philippine local government units will provide a thorough evaluation of the current state of local source revenues in Philippine LGUs, including their relative importance, variation across LGUs, and trends over time. The discussion of the factors contributing to revenue variation will identify the economic, fiscal policy, and governance factors that contribute to variation in local source revenues across LGUs. The presentation of policy recommendations will offer suggestions for enhancing local source revenue generation and lowering revenue disparity in Philippine LGUs.

Concepts, Definitions, and Rationale

LGUs must possess sufficient financial resources to fund their expenditure responsibilities in order for fiscal decentralization to realize its objectives. By bringing governance closer to the people through a well-structured decentralization approach that tailors local policies and programs to local preferences, a welfare gain can be achieved, as highlighted by Bahl in 2008. This concept aligns with the well-known economic efficiency argument for fiscal decentralization, initially proposed by Oates in 1972 and later emphasized by Tanzi in 1995, among others. Nevertheless, while local governments inherently possess an advantage in terms of understanding and addressing local preferences, not all of them can leverage this "information advantage" to gain an "efficiency advantage." This limitation is often due to a lack of technical and financial capacity, hindering their ability to effectively administer local government operations, formulate practical local development plans, and execute projects, which can impede the efficient delivery of public services (Llanto, 2012).

In the pursuit of fiscal decentralization and the efficient delivery of local services, LGUs in the Philippines face the crucial challenge of generating adequate revenues to fund their increasing expenditure assignments. Llanto (2012) further emphasizes that "faced with a growing population, which demands more and better-quality services, LGUs are hard-pressed looking for additional sources of revenues to finance local development expenditures. Policy makers trying to address the mismatch between local expenditure responsibilities and revenue sources have come forward with various proposals to increase local revenues."

As discussed, local source revenues or LSRs include those coming from local tax revenues and non-tax revenues. Local tax revenues are derived from real property tax, business tax, and other taxes imposed at both provincial and municipal levels. Furthermore, non-tax revenues come from regulatory fees, service/user charges, receipts from economic enterprises, toll fees, and other receipts, including shares from national tax collection.

Section 18 of the Local Government Code, provided that "Local government units shall have the power and authority to establish an organization responsible for efficiently and effectively implementing their development plans, program objectives, and priorities. They can create their sources of revenue, impose taxes, fees, and charges that are earmarked exclusively for their use and disposition, ensuring that these funds remain under their control. Furthermore, they are entitled to a just share of national taxes, automatically and directly allocated without requiring additional steps. LGUs also have a fair share in the revenues generated from the utilization and development of national wealth and resources within their respective territorial jurisdictions, which includes benefits to local inhabitants. They possess the authority to acquire, develop, lease, encumber, alienate, or otherwise manage real or personal property held in their proprietary capacity. All these powers enable them to utilize their resources and assets for productive, developmental, or welfare-oriented purposes while executing their governmental or proprietary functions, thus fostering the growth of self-reliant communities and active contributors to national objectives."

The specific taxing and revenue-raising powers of LGUs are further delineated in Book II of the Code, including:

• Section 129. Power to Create Sources of Revenue –

Each local government unit is vested with the authority to establish its own revenue sources and impose taxes, fees, and charges, in accordance with the provisions herein, in line with the fundamental principle of local autonomy. The revenue generated from such taxes, fees, and charges shall be solely allocated to the respective local government units.

> Conceptual Framework

The following diagram illustrates the conceptual framework for the study:



Fig 1 Conceptual Framework

The diagram shows that LSRs are influenced by a variety of factors, including economic factors (such as the size and structure of the local economy), fiscal policies (such as local tax rates and tax administration practices), and governance factors (such as transparency and accountability in local government). These factors can also influence competitiveness and human development, which in turn can mediate the relationship between the independent and dependent variables.

The conceptual framework will be used to guide the empirical analysis of the study. The study will test the following hypotheses:

- Economic factors, fiscal policies, and governance factors have a positive impact on LSRs.
- Competitiveness and human development mediate the relationship between the independent and dependent variables.
- Reducing revenue variation requires addressing the underlying economic, fiscal, and governance factors that contribute to variation in LSRs.

The study will also use the framework to identify specific policy interventions that could be used to improve LSR generation and reduce revenue variation in Philippine LGUs.

CHAPTER TWO

ASSESSMENT OF THE LOCAL SOURCE REVENUES OF PHILIPPINE LOCAL GOVERNMENT UNITS

In 2021, NTA dependence of LGUs was at 68 %. The average NTA dependence of LGUs from 2014-2020 was at 65%, ranging from 61% in 2022 and 70% in 2014. In terms of local source revenues in 2021 (26% of revenues), LGUs were able to generate 48% of the local revenues from business taxes and 18 % from RPTs.

Among local government units, provinces and municipalities are the most dependent on NTAs compared to cities. Table 1 below shows that from 2010 to 2022, only 18% of the total operating income of provinces came from local source revenues, indicating high dependence on external funding sources. Meanwhile, local source revenues of cities account for 53% of their operating income from 2010 to 2022. This is explained by the broader taxing powers given to cities relative to those of provinces and municipalities.

Table 1 Average Percentage	Contribution of LSRs on 7	Fotal Operating Income	per LGU (2010-2022)

		Cities		Municipalities			Provinces		
Year	OPIN	LSR	% Share	OPIN	LSR	% Share	OPIN	LSR	% Share
			of LSR			of LSR			of LSR
2010	137,185.83	72,525.82	53%	117,300.30	20,787.56	18%	81,902.67	14,149.08	17%
2011	153,271.96	79,399.79	52%	125,268.64	23,452.67	19%	87,840.84	15,014.83	17%
2012	157,254.71	89,892.65	57%	124,708.97	25,889.89	21%	86,005.06	16,594.60	19%
2013	167,857.29	94,537.31	56%	132,524.72	24,842.34	19%	90,439.64	16,205.40	18%
2014	187,346.41	104,372.49	56%	148,553.89	28,339.01	19%	100,186.36	18,830.61	19%
2015	219,972.68	116,391.88	53%	170,473.60	31,030.18	18%	115,651.57	22,438.73	19%
2016	224,856.54	119,189.10	53%	191,134.61	33,402.81	17%	128,772.92	23,963.34	19%
2017	253,140.77	140,230.12	55%	207,447.50	37,976.34	18%	144,526.17	27,106.18	19%
2018	286,339.74	158,910.15	56%	239,360.29	42,524.10	18%	162,889.35	29,458.14	18%
2019	316,748.91	176,007.01	56%	252,507.51	46,562.23	18%	168,757.99	31,004.82	18%
2020	346,983.66	177,130.49	51%	298,073.38	46,479.09	16%	188,865.32	28,959.64	15%
2021	351,938.80	175,300.91	50%	314,349.38	49,969.16	16%	205,007.16	30,944.53	15%
2022	421,983.83	186,588.62	44%	408,259.98	54,871.88	13%	271,829.20	37,180.63	14%

This dependence on national tax allocation at more than 60% implies that most LGUs, particularly provinces and municipalities, have yet to achieve local fiscal autonomy, to say the least.

Except for provinces, lower-income class LGUs tend to be more dependent on the NTA of the National Government. NTA dependence is more pronounced in provinces. For provinces, even higher-income class provinces are as equally dependent on NTAs as lower-income provinces.



Fig 2 LSR and NTA Shares Per Province Per Income Classification

Secondly, the dependence on NTA causes a flypaper effect wherein a government grant to a recipient municipality increases local public spending more than an increase in local income of equivalent size. The concept of the flypaper effect, originally developed by Okun, suggests that money tends to "stick" where it is allocated. In other words, an increase in transfers from the government to the LGUs tends to stimulate spending, rather than increase private income (Turnbull, 1998). This is because government grants are often perceived as free money, and local governments may be more likely to spend them than to raise taxes or cut other spending. This phenomenon leads to a number of problems including:

- Overspending. Recipient government units may spend more money than they can afford, which can lead to budget deficits and debt accumulation.
- Inefficiency. Recipient government units may be less likely to allocate resources efficiently if they know that they will receive a large transfer from the national government.
- The flypaper effect can also make it difficult for the national government to implement macroeconomic policies. For example, if the national government wants to reduce spending, it may be difficult to do so if local governments are simply going to spend more money to make up for the shortfall.

These implications assert the need to take action to:

Reduce LGUs' Dependence on the IRA to Promote Local Autonomy and Prevent a Flypaper Effect.

• Promote Local Economic Development.

When LGUs are able to generate more revenue from local sources, they are better able to invest in projects that promote local economic development, such as infrastructure, business development, and tourism.

• Enhance Local Accountability.

LGUs that are more reliant on local source revenues are more accountable to their constituents. This is because they have to be more transparent about how they are spending their money and to justify their tax and fee policies.

• And Most Importantly, Improve Local Service Delivery.

The quality of local services, such as education, healthcare, and infrastructure, is directly linked to the amount of revenue that LGUs have available. By improving their local source revenues, LGUs can generate more resources to invest in essential services.

In a morsel of logic, LGUs with higher local source revenues are able to hire more teachers, build more schools, and provide better quality education to their students. They are also able to build and maintain better roads, bridges, and other infrastructure. In addition, they are able to provide better healthcare services, such as building and maintaining hospitals and clinics, and hiring more doctors and nurses.

Improving local source revenues can also help LGUs to respond more effectively to the unique needs of their constituents. For instance, LGUs with higher local source revenues are able to provide more financial assistance to the poor and vulnerable members of their communities. They are also able to invest in disaster preparedness and response measures.

Ultimately, improving local source revenues and veering away from heavy reliance to national tax allocation would allow LGUs to provide better services to their constituents.

This logic is supported by extant literature. Llanto (2009) cites Kulgman's (1994) observation that the impact of decentralization on human development depends on the share of local government in total government expenditure, which varies widely among developing countries. For example, a survey of 16 developing countries showed that the share ranged from 55% in India to 2.5% in The Gambia. For seven of the countries in the survey, less than 10% of total government spending was conducted through local government. Schwartz (1998) found that at the local level, multivariate results suggest that per capita expenditures increased immediately following devolution and continued to increase in 1995 and 1998 compared with per capita expenditure levels prior to devolution. This suggests that decentralization can lead to an increase in public spending on human development, which can have a positive impact on human development outcomes.

Klugman (1994) also cites a 1988 Philippine study by Jimenez et. al (1988), which found that schools that rely more heavily on local funding are more efficient and have better student achievement scores, given the same levels of enrollment and quality. This is likely because local school boards are more responsive to the needs of their communities and can better allocate resources to meet those needs. The study also found that a special education fund, a surcharge on taxes on real property, administered by the local school board composed of the school principal, local government representative, and parents, was effective in raising additional funds for education.

This study suggests that local funding of schools can be an effective way to improve the efficiency and quality of education. It also suggests that local school boards can play an important role in managing education resources and improving student outcomes.

The data set on the LSR of LGUs was further analyzed with the Cities and Municipalities Competitive Index (CMCI) and Human Development Index (HDI) using correlation and regression analyses to verify whether or not LSRs generally have a positive impact on an LGU's competitiveness and human development, and to what extent. However, it is important to note that this study is observational. The CMCI is a composite index that measures the competitiveness of LGUs in the Philippines. It is based on four pillars: economic dynamism, government efficiency, infrastructure, and resilience.

On the other hand, the HDI is a composite index that measures the level of human development in a country or region. It is based on three dimensions: life expectancy, education, and income.

A correlation analysis was used to measure the strength and direction of the relationship between LSRs and the CMCI and the HDI. A regression analysis was also used to measure the impact of LSRs on the CMCI and the HDI. For these analyses, 2021 data were used.

Correlation Analysis of LSRs and Competitive Index

To compute and analyze the correlation between LSR and the Competitive Index Rank for provinces and cities, the Pearson correlation coefficient was used. The Pearson correlation coefficient (r) ranges from -1 to 1, where:

r = 1 indicates a perfect positive correlation (as LSR increases, Competitive Index Rank increases).

r = -1 indicates a perfect negative correlation (as LSR increases, Competitive Index Rank decreases).

r = 0 indicates no correlation (LSR and Competitive Index Rank are not related).

The correlation coefficient (r) between LSR and the Competitive Index Rank is approximately 0.6626. Results of the Pearson correlation indicate that there is a moderate positive relationship between city level LSRs and competitiveness, (r(143) = .663, p < .001).



Fig 3 Scatter Plot of LSR and Competitive Index Ranks of Cities

The same is true for provinces with a coefficient (r) of approximately 0.4693, which is also positive but represents a weaker correlation as shown in Figure 4.



Fig 4 Scatter Plot of LSR and Competitive Index Ranks of Provinces

Regression Analysis of LSRs and Competitive Index

A linear regression model to predict the Competitive Index Rank based on the LSR was used for the regression analysis. The linear regression model provides a line representing the relationship between LSR and the Competitive Index Rank. The regression line and data points are shown below:



Fig 5 Linear Regression Model of LSR and Competitive Index Ranks of Cities

The results of a regression analysis indicate a meaningful relationship between two variables, LSRs and the Competitive Index. The slope of 0.6625 means that as LSRs increase by one unit, the Competitive Index tends to increase by 0.6625 units. Based on this regression analysis, there appears to be a statistically significant positive linear relationship between LSRs and Competitive Index. As local source revenues increase, the competitive index tends to increase, and this relationship is supported by the analysis.

Correlation Analysis of LSR and HDI of Provinces

A similar correlation analysis was conducted to determine the correlation between LSR and the Human Development Index per Province. Results of the Pearson correlation indicated that there is a moderate positive relationship between X and Y, (r(79) = .612, p < .001), coefficient (r) of 0.6123, which means there is a tendency for high X variable scores go with high Y variable scores (and vice versa).



Fig 6 Scatter Plot of LSR and Human Development Index of Provinces

Based on these analyses, there is evidence of a positive relationship between local source revenues and competitiveness for both cities and provinces. Higher LSR tends to be associated with higher competitiveness, and this relationship is statistically significant.

The correlation analysis with the Human Development Index per Province also shows a moderate positive relationship (r = 0.6123), suggesting that LGUs with higher local source revenues tend to have higher Human Development Index scores as well.¹

Problems in Generating Local Source Revenues

Problems attendant to the administration and collection of LSRs such as property taxes deter the potential of these tax sources to become major revenue sources for local governments, which, as discussed, stifle local service delivery and affect LGU's competitiveness and human development.

However, although a majority of the LGUs are NTA-dependent, we have actually seen an improvement in overall LSR generation over the years.

¹ It's important to note that while these analyses provide valuable insights, they do not establish causation.

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Figure 7 shows that LSRs have steadily increased over the years, with a 2.5-fold increase from 2010 to 2022. The annual increase in LSRs ranged from 1% (from 2020 to 2021) to 16% (from 2016 to 2017). But in 2020, LSRs declined by 0.4%, most likely due to the COVID-19 pandemic. Since then, LSRs increased by only 1% in 2021 and 9% in 2022.



Fig 7 Local Source Revenues (2010-2022)

> Variation of LSRs Across LGUs.

Table 2 further shows the changes in LSRs for all LGUs from 2010 to 2022. It also indicates the number of LGUs that experienced declines in LSR per year to show whether or not the overall increase in LSR is attributed to the majority of the LGUs or is concentrated to only a few. According to Table 2, while there was an increase in overall LSR by 9% in 2022, 80% of the LGUs experienced a decline in their LSRs. In other words, although there was an overall increase in LSRs, most LGUs experienced a decline in their LSRs in 2022. It is important to note that the 2022 LSRs are based on the preliminary data set of the BLGF.

Table 2 shows that although LSRs have generally steadily increased from 2010 to 2022, on average, there are still 37% or about 635 local government units that have experienced decreases in their LSR every year since 2010. The majority of the local government units that experienced decreases in LSR every year come from provinces and municipalities (33% of provinces and 33% of municipalities have experienced declines in LSR on average between 2010-2022). On average, 27% of cities decline in LSRs every year between 2010-2022.

Among others, this data indicates that a significant number of LGUs are struggling to maintain their LSRs, thus experiencing declines. LGUs with consistently declining LSRs may be forced to cut back on important services or be less able to attract and retain businesses and residents. As such, it will be best for government agencies to look into this data to be able to provide complementary and supplementary support to LGUs with consistently declining LSRs and to understand the factors that disable these LGUs from generating LSRs.

To this extent, national and local governments must also harness the provisions of the Local Government Code to foster interlocal cooperation. This collaborative approach, grounded in the spirit of shared responsibility and common purpose, recognizes the importance of pooling efforts, resources, and expertise among LGUs.

Pursuant to Section 3 of the LGC, LGUs shall be encouraged to (f) group themselves, consolidate, or coordinate their efforts, services, and resources. This allows for the joint pursuit of initiatives that mutually benefit the participating LGUs and contribute to their overall development. Likewise, Section 33 of the LGC provides that LGUs are afforded the opportunity to engage in cooperative undertakings for purposes beneficial to all participating entities. By virtue of appropriate ordinances and after a public hearing, LGUs can contribute funds, real estate, equipment, and other forms of property. This cooperative spirit allows for the pooling of resources to achieve shared goals, ultimately leading to improved service delivery, more efficient resource utilization, and enhanced local development.

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total LSR	107,462.47	117,867.29	132,377.13	135,585.05	151,542.11	169,860.80	176,555.25	205,312.65	230,892.39	253,574.06	252,569.22	256,214.59	278,641.13
% Change		10%	12%	2%	12%	12%	4%	16%	12%	10%	-0.4%	1%	9%
No. of LGUs	1715	1715	1715	1715	1715	1715	1715	1715	1715	1715	1715	1715	1715
No. of LGUs with declined in LSR		525	517	786	597	506	458	468	413	515	898	495	1364
% of LGUs with a decline in LSR		31%	30%	46%	35%	30%	27%	27%	24%	30%	52%	29%	80%
% of LGUS with an increase/no decline in LSR		69%	70%	54%	65%	70%	73%	73%	76%	70%	48%	71%	20%

Table 2 LSRs (2010-2022)

It is also important to highlight that the variation in LSR across local governments in the Philippines is significant. For example, in 2021, the Province of Rizal had an LSR of PhP 1,943.22, while the Province of Tawi Tawi had an LSR of PhP 3.59. For municipalities, Cainta, Rizal had an LSR of PhP 907.05, while Sultan Dumalondong, Lanao del Sur had PhP 0.00. As for cities, Quezon City had an LSR of PhP 23,346.95, while Sipalay City, Negros Occidental had an LSR of PhP 28.93. The significant variation in LSR across local governments in the Philippines implies that some LGUs have more resources than others to provide essential services to their constituents.

This variation in LSR can be shown in Figure 8 and Table 3 below.



Fig 8 Scatter Chart of LGU LSRs Grouped by Province

Table 3 Top 10 and Bottom 10 LGUs in	LSR in 2021	
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Provinces	LSR	Cities	LSR	Municipalities	LSR
Top 10					
Rizal	1,943.22	Quezon City	23,346.95	Cainta	907.05
Bulacan	1,823.40	Makati City	13,997.63	Limay	812.20
Pampanga	1,467.80	Manila City	11,601.37	Carmona	767.48
Quezon	1,456.68	Taguig City	10,882.13	Taytay	549.83
Bataan	1,427.86	Pasig City	8,906.49	Calaca	517.47
Batangas	1,259.45	Parañaque City	6,347.25	Kauswagan	506.66
Pangasinan	996.54	Pasay City	5,434.18	Tagoloan	496.87
Iloilo	993.00	Davao City	5,215.64	Marilao	461.23
Bukidnon	925.13	Mandaluyong City	4,342.65	Masinloc	452.88
Cavite	914.89	Valenzuela City	3,899.24	Claver	438.85
			Bottom 10		
Dinagat Islands	42.94	Canlaon City	46.71	Tubaran	0.03
Samar	40.09	Palayan City	42.74	Madalum	0.02
Abra	35.99	Guihulngan City	40.78	Sariaya	0.00
Maguindanao	27.69	Dapitan City	36.40	San Miguel	0.00
Lanao Del Sur	20.11	Tanjay City	36.12	Mabuhay	0.00
Eastern Samar	20.09	Lamitan City	34.37	Malangas	0.00
Basilan	17.65	Isabela City	32.26	Bayang	0.00
Batanes	10.72	Marawi City	32.18	Ganassi	0.00
Sulu	5.74	Himamaylan City	31.72	Malabang	0.00
Tawi-Tawi	3.59	Sipalay City	28.93	Sultan Dumalondong	0.00

This variation can be attributed to a number of factors, including:

• Size And Economic Activity.

Larger and more economically active LGUs tend to have higher LSRs. This is because they have a larger tax base and more opportunities to generate non-tax revenues. LSR and LGU Population were found to be moderately positively correlated, with a correlation coefficient (r) = 0.6918, P-Value is < .00001.

• Tax Base.

LGUs with a larger tax base, such as those with a large number of businesses and high-income individuals, tend to have higher LTRs as they are able to collect more revenue from taxes on businesses and individuals. Figure 9 below shows a strong correlation between number of businesses present in an LGU (from MSMEs to Large Establishments) and LSRs of these LGUs with a correlation coefficient (r) of approximately 0.8273.



Fig 9 LSRs and Presence of Business Establishments

• Availability of Natural Resources.

LGUs with abundant natural resources, such as minerals, forests, and marine resources, tend to have higher LSRs as they can generate revenue from royalties, fees, and other charges related to the exploitation of these resources. For instance, of the 66 coastal provinces, 31 provinces are first-class, making up 46.97% of the coastal provinces. Fourteen are second-class, constituting 21.21%; seven are third-class, making up 10.61%; five are fourth-class, representing 7.58%; and the remaining three are fifth-class, comprising 4.55% of the coastal provinces.

• Efficiency of the Local Government.

LGUs with more efficient governments and those that are able to collect taxes and fees more effectively and efficiently tend to have higher LSRs. Report from the Anti-Red Tape Authority on compliance of local government units to electronic business one stop shops show general increases in revenue collections from business permits due to additional business registrations because of shorter processing time.

- · · · · · · · · · · · · · · · · · · ·							
	Total Proce	essing Time	Total	Business	Total Revenue Collections from Business Permits		
			Regi	strations			
	New	Renewal	2,021	2,022	2021	2022	
Quezon City	50 min	1 day, 20 min	69,916	65,881	11.975 billion	12.959 billion	
Parañaque City	1 hour	30 min	21,953	21,975	3.485 billion	3.799 billion	
Muntinlupa City	1 day, 28 min	1 day, 28 min	14,347	14,941	1.737 billion	1.899 billion	
Valenzuela City	30 min	30 min	20,197	20,489	1.337 billion	1.367 billion	
Marikina City	30 min	30 min	18,178	18,984	730.784 million	767.266 million	
City of Manila	1 Hour	1 Hour	53,008	53,161	318.795 million	312.068 million	
Navotas City	20 min	20 min	4,523	4,580	231.283 million	213.986 million	
Lapu-Lapu City	1 Day.	1 Day	12,880	12,695	831.721 million	865.071 million	
Cagayan De Oro City	2 days, 40 min	15 mins	29,360	29,506	1.070 billion	1141 billion	
Pasay City	15 Hours	1.5 Hours	14,551	14,697	1.548 billion	1.769 billion	
Batangas City	2 Hours		11,232	12,204	785.960 million	937.153 million	
San Roque, Northern Samar	2 Days	2 Days	283	296	1.591 million	1.931 million	

Table 4 ARTA's Report on Fully Compliant Electronic Business One Stop Shops (Data as of 30 Sept 2023)

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> LSR Components: Local Tax Revenues and Non-Tax Revenues

To further examine the LSRs, its component LTRs and NTRs were also reviewed. Data shows both LTRs and NTRs have increased significantly since 2010. However, there were declines in NTR in 2013 (1%), and in 2020 (12%) while there was a decline in LTR by 29% in 2022. It is important to note, once again, that the data for 2022 is still preliminary, so it is possible that the decline in LTR is less severe than it appears. On the average, NTRs represent 29% of LSRs from 2010-2023. Since LSR is the sum of LTR and NTR, improving either one or both of these components will lead to an increase in total LSR.



Furthermore, data shows that there is also a positive relationship between LSRs and NTA, with a Pearson correlation coefficient (r) between LSR and the Competitive Index Rank of approximately 0.6626, which means that, on average, as local source revenues increase, national tax allocation tends to increase as well. However, it's important to note that correlation does not imply causation. While there is a correlation, it doesn't necessarily mean that richer LGUs (those with higher local source revenues) receive higher allocations from the national government because correlation does not establish a cause-and-effect relationship.

Nonetheless, the observed correlation does raise the question of whether there are equitable mechanisms in place to ensure that LGUs with lower LSRs receive sufficient NTAs to support their projects and services.



Fig 11 Relationship between LSRs and NTAs in 2021

CHAPTER THREE

POLICY RECOMMENDATIONS ON FISCAL DECENTRALIZATION

The Philippine Development Pan 2023-2028 underscores the indispensable role of LGUs in achieving the nation's developmental objectives. With over 200 references across various sections in the PDP, it recognizes the LGUs' pivotal contributions in the areas of agriculture, climate change, competition and regulatory efficiency, connectivity, digitalization, disaster preparedness and resilience, education, environment food security, good governance, health, housing, finance, national-local collaboration, peace and security, people's participation, science and technology, services sector, social protection, tourism, trade and investments, and transportation.

This recognition reflects the government's commitment to fostering a more inclusive, resilient, and prosperous society. Unfortunately, for previous Philippine Development Plans, there had not been localized matrices that could measure the contributions of LGUs to national development as envisioned by the previous plans.

Among others, the PDP provides:

> PDP Strategy Framework for Subchapter 11.2 Ensure Sound Fiscal Management and Improve the Tax Regime:

Sound fiscal management and an improved tax regime will help ensure a stable macroeconomic environment. Adequate revenues will be raised to finance economic development and provide better education, health, and social services. To sustain sound fiscal management, the following outcomes will be pursued: (a) productive, equitable, and simple tax system; (b) efficient and inclusive budget system; (c) stronger local government finance; and (d) sustainable management of debt. By 2028, the following transformation of the fiscal sector will be achieved:

- Efficient revenue collection and high compliance due to simple and automated processes;
- Broader revenue bases, lower tax rates, and fewer tax exemptions;
- An appropriate tax regime for industries generating negative externalities or those causing damages to society;
- Vibrant and efficient public-private partnerships
- A firm belief of taxpayers that taxes are well-spent; and
- Strong local governments that raise more than 30 percent of their total revenues from local sources.
- > PDP Outcome 3: Local Government Finance Strengthened (of the Same Subchapter):

• Strengthen the Capacity of LGUs to Raise More Revenues and Implement Devolved Functions.

The government will support the capacity of local governments in resource generation. A Real Property Valuation and Assessment Reform Bill has been proposed to strengthen tax collection through the regular valuation of real properties using improved valuation standards. The local tax structure, which was formulated in 1991, will be revisited to make it simpler, more efficient, and responsive to the current economic environment. Many LGUs have been recognized for their innovative practices in fiscal management. These practices will be replicated and scaled up through peer mentoring, to be spearheaded by the Bureau of Local Government Finance, in partnership with the Philippine Tax Academy-Local Government Finance Institute.

In line with the implementation of the SC ruling on the Mandanas-Garcia Case, the government will ensure that the increased resources of LGUs will result in the implementation of Devolution Transition Plans and the efficient delivery of public services. Interventions to improve the capacity of LGUs in the delivery of the devolved services will also be provided by national government agencies, to be led by the Department of Budget and Management and the Department of the Interior and Local Government.

• *Pursue an Equitable and Efficient National Tax Allotment.*

The potential of the National Tax Allotment (NTA) to lessen regional disparities will be explored. Currently, 25 percent of the NTA is equally distributed among LGUs, regardless of income. The poor and wealthy LGUs receive equal NTA shares. As such, the current NTA formula falls short in incentivizing LGUs to utilize their taxing powers fully. A step forward involves basing the NTA shares of LGUs on their financial capability and revenue effort, both to enhance equity considerations in the NTA and encourage LGUs to intensify their revenue-raising efforts.

• Develop the LGU Bond Market and Establish an LGU Credit Rating System.

Bond financing can provide LGUs with access to direct funding sources, and in the process, require them to practice discipline in transparency, accounting, and auditing finances. The national government will thus conduct a comprehensive preliminary study on the development of the LGU bond market to assure the confidence of possible bondholders. The national government will also support the development of a local credit market and an LGU credit rating system. Such a credit market system would allow the public to participate in local governance and invest their savings in worthwhile local programs.

Apart from the PDP, there is an abundance of other extant literature that discusses decentralization in the Philippines. The researcher previously conducted a qualitative data analysis of 20 extant literature on decentralization through grounded theory analysis. The categories that were abstracted from the qualitative data through open, axial, and selective codings revealed seven policy areas (percentage of total proposals abstracted), of which fiscal policy reforms were the ones mostly proposed:

- Fiscal policies (43.6%)
- Administrative/Organizational policies (24.8%)
- Local autonomy policies (12.9%)
- Policies on people's participation (6.9%)
- National and local governments coordination policies (5.9%)
- Service delivery policies (5.0%)
- Interlocal-cooperation policies (1%)

Llanto (2009) comprehensively highlighted these local finance reform efforts in the Philippines, focusing on policies and measures taken by both the central government and local governments.

➢ Fiscal Gap and the Principle of Local Burden

Llanto (2009) cites Journard and Kongsrud (2003) that the principle to be applied to eliminate the fiscal gap between expenditure and tax assignments is that the cost of providing local public goods should be borne locally at least at the margin. This principle of fiscal autonomy at the local level is crucial for effective governance and service delivery.

The fiscal gap has largely arisen due to growing local spending demands and the limitations of local tax instruments that can be effectively imposed. To address this issue, there is a consensus among various stakeholders, including local governments, the national government, development partners, legislators, and other stakeholders, to revisit tax and expenditure assignments and intergovernmental fiscal transfers (Llanto, 2009).

Proposed Amendments to Local Taxation

Llanto (2009) further points out that one of the key areas of focus is the proposed amendments to Book II (Local Taxation) of the Local Government Code. Both the national government and local government leagues have converged on the priority issue of enhancing local resource mobilization. This alignment of interests is aimed at addressing the weaknesses in local taxation. The proposed amendments are guided by principles such as broadening local taxing authority, simplifying local tax structures, and enhancing ease of tax administration.

The proposed amendments in Book II of the Local Government Code are expected to address the vertical fiscal imbalance. This imbalance has constrained local government's ability to provide quality services due to insufficient resources. The proposed reforms aim to grant LGUs more fiscal autonomy and increase their revenue collection. These amendments include various local tax measures, such as the tax on the transfer of real property ownership, professional tax, annual fixed tax on delivery vans and trucks, tax on businesses, and more (Llanto, 2009).

The estimated revenue increase due to these proposed amendments is substantial, and it would significantly benefit local governments, helping to address the fiscal imbalance.

According to ADB (2020), the situation concerning local own-source revenues presents a mixed picture. These revenues have remained at approximately 1% of GDP since 2012. However, the share of local own-source revenues concerning total LGU revenues has decreased from 31% in 2012 to 29% in 2016. The Local Government Code outlines a requirement for LGUs to introduce new revenue instruments while simultaneously placing limitations on their ability to set tax rates. Consequently, a significant portion of local own-source revenues, about 30%, which is consistent with the data presented in this paper, is derived from nontax sources (footnote 3). The presence of various fragmented nontax revenue instruments leads to higher administrative costs and creates obstacles for the private sector, thus hindering local economic development.

However, applying the Laffer Curve Effect, in the context of local governance, could represent a scenario where adjusting tax rates to an optimal level for local source revenues would lead to increased funds for local services and development.

Real Property Taxes

One of the key barriers to generating local own-source revenues is rooted in political factors that impact locally collected property taxes. LGUs have authority over both property valuation at the local level and the setting of tax rates (within a defined range), as well as the collection of associated taxes. However, political factors have led to the schedule of market values (SMV) remaining significantly outdated in most LGUs. In fact, a 2013 study by the World Bank revealed that in the majority of LGUs, the SMV significantly lags behind the actual market values. True market values surpass the assessed values by a substantial margin, ranging from 200% to 7,474%, resulting in substantial revenue losses (ADB, 2020).

In theory, real property tax is considered a more stable revenue source for local authorities compared to other sources (Bahl and Bird 2018). In the Philippines, real property tax used to be the main source of local income until 2011 when local business tax collections surpassed real property tax revenues. This situation persists based on recent data by the BLGF.

Based on December 2021 data from the BLGF, more than half of the total number of cities, or 65% (96 out of 147) have outdated SMVs, while 47% of the provinces (38 out of 81) have outdated SMVs. The rampant undervaluation and frequent deferment of fair market values of real properties by LGUs has been attributed by former Congressman Neptali Gonzalez to the politicization of the process as many elected local officials have opted to veer away from appearing to impose higher taxes for fear of losing in the elections (Explanatory note of HB 1060 filed by Cong Neptali Gonzales in 16th Congress). However, there are also local government units that have opted not to increase their SMVs due to the physical, natural, and economic conditions of their territory such as flooding or poverty.

Because of outdated SMVs, LGUs have forgone potential revenues by the Billions. According to the 2019 Fiscal Risks Statement of the DBM, LGUs had an estimated PhP11.57 billion in foregone RPT revenues due to the non-updating of SMVs. Similarly, the 2020 Fiscal Risks Statement states that LGUs had an estimated foregone RPT revenue of at least ₱11.6 billion due to the non-updating of SMVs.

To address these issues and other deficiencies in local revenue administration, the government has introduced a new valuation reform act as part of its Comprehensive Tax Reform Program. This act will centralize the approval of the SMV under the Department of Finance, ensuring that assessed taxable values are brought up to date while mitigating the influence of political factors at the local level. Furthermore, this reform will tackle various other issues in property tax administration (ADB, 2020).

➢ Local Business Tax

The current graduated tax rate structure is deemed regressive, imposes higher effective tax rates on smaller businesses, complicates local tax administration, and encourages tax evasion.

Regressive taxation: The current tax structure is regressive, meaning that it imposes higher tax rates on smaller businesses relative to larger ones. This is unfair to smaller businesses and tends to discourage entrepreneurship and investment in the economy.

Difficulty in tax administration: The differentiated and graduated tax structure of the local business tax complicates local tax administration, making it more difficult for local government units to collect taxes efficiently. This can lead to delays in tax collection and the loss of potential revenues for local governments.

Encouragement of tax evasion: The disparities in effective tax rates with respect to the size and type of business tend to provide a venue for tax evasion. Businesses may be incentivized to underreport their sales or engage in other forms of tax evasion to avoid paying higher taxes.

Lack of predictability and consistency: The current tax structure lacks predictability and consistency, as the tax rates vary depending on the size and type of business. This makes it difficult for businesses to plan and budget for their tax payments, and can lead to uncertainty in the business environment.

Administrative costs: The current tax structure imposes administrative costs on both the government and businesses, as local governments need to spend resources to monitor compliance and businesses need to spend resources to comply with the tax requirements.

A proposal to address this issue on local business tax is the amendment of Section 143 of the LGC to simplify the current differentiated and graduated local business tax structure applied to various types of business enterprises. The proposed reform suggests a single flat tax rate that does not exceed 1.5% of the gross receipts/sales of these businesses. This is one of the proposed amendments to the LGC supported by the Leagues of Cities of the Philippines per its response to the sectoral consultation on federalism.

PIDS (2012) recommends "providing greater flexibility to local governments in determining and adjusting tax rates and review and assign taxes to the most appropriate level of government."

Furthermore, reform efforts in the 18th Congress (Senate Bills 494 and 839; pertaining to Sec. 150 of the LGC) were aimed at simplifying the tax system and increasing the shares of cities and municipalities in the sales taxes collected from businesses in their locality and the sales tax payments to principal office be reduced.

> National Strategic Framework for Local Government Empowerment

• Conclusion

This study investigated the baseline data on local source revenues and revenue variation in Philippine LGUs. The findings showed that there is a significant variation in the levels and composition of local source revenues across LGUs. The top 10% of LGUs (provinces, cities, and municipalities, in terms of local source revenues collected an average of P3.8 billion in 2021, while the bottom 10% collected an average of only P19.5 million. The study also found that the composition of local source revenues varies significantly across LGUs, with some LGUs relying more on business taxes, while others rely more on property taxes.

It also found that local source revenues have positive correlation with:

- Competitive Index
- Human Development Index
- National Tax Allocation, suggesting lack of equalization in allocating the block grant that is the NTA.

The findings of this study have important implications for policy makers. To ensure effective local governance, it is evident that sound fiscal management and an improved tax regime are paramount. The proposed strategy framework aims at achieving equitable, efficient, and simplified tax systems, strengthening local government finance, and promoting sustainable debt management. It also underscores the importance of efficient revenue collection, broadening revenue bases, and enhancing public-private partnerships.

A substantial part of the study addresses the fiscal gap and local tax assignments, highlighting the need to revisit tax and expenditure assignments and intergovernmental fiscal transfers. Proposed amendments to local taxation, particularly in Book II of the Local Government Code, suggest a way forward, advocating for broadened taxing authority, simplified structures, and better tax administration. Such changes are expected to contribute significantly to addressing the vertical fiscal imbalance that constrains LGUs' ability to deliver quality services due to resource limitations.

Real property taxes, a historically stable revenue source for local authorities, face challenges related to outdated schedule of market values. These challenges have resulted in substantial revenue losses. To combat this issue, a new valuation reform act is proposed, which would centralize the approval of schedule of market values under the Department of Finance.

Similarly, local business taxes have faced criticism for their regressive nature, complexity, and propensity to encourage tax evasion. Proposed amendments aim to simplify the local business tax structure and promote fairness, ease of administration, and compliance.

To address these fiscal challenges comprehensively and ensure LGUs are equal partners in national development, the study recommends the development of a National Strategy for Local Government Empowerment. This strategy should cover fiscal decentralization, enhanced service delivery, and interlocal collaboration, providing a roadmap for LGUs to take on a more substantial role. Key objectives include empowering LGUs through financial autonomy, improving the accessibility and quality of essential services, and fostering cooperation among LGUs, national government agencies, and stakeholders to tackle complex developmental challenges effectively.

In conclusion, this baseline study highlights the critical importance of fiscal decentralization in achieving national development objectives in the Philippines. By strengthening the role of LGUs and providing a strategic framework, the nation can work towards a more inclusive, resilient, and prosperous society. Fiscal decentralization, supported by well-implemented policy reforms and strategic planning, is essential to realize the Philippines' vision for effective local governance and equitable service delivery.

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APPENDICES

LIST OF PROVINCES

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- 8. Iloilo
- Bukidnon 9.
- 10. Cavite
- 11. Cebu
- 12. Benguet
- 13. Zambales
- 14. Nueva Ecija
- 15. Laguna
- 16. Lanao Del Norte
- 17. Tarlac
- 18. Davao De Oro
- 19. Palawan
- South Cotabato 20.
- 21. La Union
- 22. Leyte
- 23. Isabela
- 24. Ilocos Sur
- 25. North Cotabato
- 26. Aklan
- 27. Southern Leyte
- 28. Negros Occidental
- 29. Misamis Oriental
- 30. Ilocos Norte
- 31. Albay
- Negros Oriental 32.
- Capiz 33.
- 34. Bohol
- 35. Sorsogon
- 36. Quirino
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- 38. Zamboanga Del Sur
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- Camarines Norte 41.
- 42. Davao Oriental
- Agusan Del Norte 43.
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- 50. Northern Samar
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- 58. Romblon
- 59. Zamboanga Sibugay
- 60. Mountain Province
- 61. Ifugao
- 62. Masbate
- 63. Occidental Mindoro
- 64. Surigao Del Sur
- 65. Sarangani
- 66. Aurora
- 67. Apayao
- 68. Marinduque
- 69. Biliran
- 70. Camiguin
- 71. Siquijor
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- 74. Abra
- 75. Maguindanao
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- 79. Batanes
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- 4. Malabon
- 5. Mandaluyong
- Manila 6.
- 7. Marikina
- 8. Muntinlupa
- 9. Navotas
- 10. Parañaque
- Pasay 11.
- 12. Pasig
- 13. Quezon
- 14. San Juan
- 15. Taguig
- Valenzuela 16.
- 17. Baguio
- 18. Tabuk
- 19. Alaminos
- 20. Batac
- 21. Candon
- 22. Dagupan
- 23. Laoag
- 24. San Carlos
- 25. San Fernando
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- 52. Cavite
- 53. Dasmariñas
- 54. General Trias
- 55. Imus
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- Lipa
- 57. Lucena 58.
- San Pablo 59.

- 60. Santa Rosa
- 61. Santo Tomas
- 62. Tagaytay
- 63. Tanauan
- 64. Tayabas
- 65. Trece Martires
- 66. Calapan
- 67. Puerto Princesa
- 68. Iriga
- 69. Legazpi
- 70. Ligao
- 71. Masbate
- 72. Naga
- 73. Sorsogon
- 74. Tabaco
- 75. Bacolod
- 76. Bago
- 77. Cadiz
- 78. Escalante
- 79. Himamaylan
- 80. Iloilo
- 81. Kabankalan
- 82. La Carlota
- 83. Passi
- 84. Roxas
- 85. Sagay
- 86. San Carlos
- 87. Silay
- 88. Sipalay
- 89. Talisay
- 90. Victorias
- 91. Bais
- 92. Bayawan
- 93. Bogo
- 94. Canlaon
- 95. Carcar
- 96. Cebu
- 97. Danao
- 98. Dumaguete
- 99. Guihulngan
- 100. Lapu-Lapu
- 101. Mandaue
- 102. Naga
- 103. Tagbilaran
- 104. Talisay
- 105. Tanjay
- 106. Toledo
- 107. Baybay
- 108. Borongan
- 109. Calbayog
- 110. Catbalogan
- 111. Maasin
- 112. Ormoc
- 113. Tacloban
- 114. Dapitan
- 115. Dipolog
- 116. Isabela
- 117. Pagadian
- 118. Zamboanga
- 119. Cagayan De Oro
- 120. El Salvador

- 121. Gingoog
- 122. Iligan
- 123. Malaybalay
- 124. Oroquieta
- 125. Ozamis
- 126. Tangub
- 127. Valencia
- 128. Davao
- 129. Digos
- 130. Island Garden Of Samal
- 131. Mati
- 132. Panabo
- 133. Tagum
- 134. General Santos
- 135. Kidapawan
- 136. Koronadal
- 137. Tacurong
- 138. Bayugan
- 139. Bislig
- 140. Butuan
- 141. Cabadbaran
- 142. Surigao
- 143. Tandag
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- 1. Pateros
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- 4. Bucay
- 5. Bucloc
- 6. Daguioman
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- 9. La Paz
- 10. Lacub
- 11. Lagangilang
- 12. Lagayan
- 13. Langiden
- 14. Licuan-Baay
- 15. Luba
- 16. Malibcong
- 17. Manabo
- 18. Peñarrubia
- 19. Pidigan
- 20. Pilar
- 21. Sallapadan
- 22. San Isidro
- 23. San Juan
- 24. San Quintin
- 25. Tayum
- 26. Tineg
- 27. Tubo
- 28. Villaviciosa
- 29. Calanasan
- 30. Conner
- 31. Flora
- 32. Kabugao
- 33. Luna
- 34. Pudtol
- 35. Santa Marcela
- 36. Atok
- 37. Bakun
- 38. Bokod
- 39. Buguias
- 40. Itogon
- 41. Kabayan
- 42. Kapangan
- 43. Kibungan
- 44. La Trinidad
- 45. Mankayan
- 46. Sablan
- 47. Tuba
- 48. Tublay
- 49. Aguinaldo
- 50. Alfonso Lista
- 51. Asipulo
- 52. Banaue
- 53. Hingyon
- 54. Hungduan
- 55. Kiangan
- 56. Lagawe
- 57. Lamut
- 58. Mayoyao
- 59. Tinoc

- 60. Balbalan 61. Lubuagan 62. Pasil 63. Pinukpuk 64. Rizal 65. Tanudan 66. Tinglayan 67. Barlig 68. Bauko
- 69. Besao
- 70. Bontoc
- 71. Natonin
- 72. Paracelis
- 73. Sabangan
- 74. Sadanga
- 75. Sagada
- 76. Tadian
- 77. Adams
- 78. Bacarra
- 79. Badoc
- 80. Bangui
- 81. Banna
- 82. Burgos
- 83. Carasi
- 84. Currimao
- 85. Dingras
- 86. Dumalneg
- 87. Marcos
- 88. Nueva Era
- 89. Pagudpud
- 90. Paoay
- 91. Pasuquin
- 92. Piddig
- 93. Pinili
- 94. San Nicolas
- 95. Sarrat
- 96. Solsona
- 97. Vintar
- 98. Alilem
- 99. Banayoyo
- 100. Bantay
- 101. Burgos
- 102. Cabugao
- 103. Caoayan
- 104. Cervantes
- 105. Galimuyod
- 106. Gregorio Del Pilar
- 107. Lidlidda
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- 110. Narvacan
- 111. Quirino
- 112. Salcedo
- 113. San Emilio
- 114. San Esteban
- 115. San Ildefonso
- 116. San Juan
- 117. San Vicente
- 118. Santa
- 119. Santa Catalina
- 120. Santa Cruz

- Santa Lucia 121. 122. Santa Maria 123. Santiago 124. Santo Domingo 125. Sigay 126. Sinait 127. Sugpon 128. Suyo 129. Tagudin 130. Agoo 131. Aringay 132. Bacnotan 133. Bagulin 134. Balaoan 135. Bangar 136. Bauang 137. Burgos 138. Caba 139. Luna Naguilian 140. 141. Pugo Rosario 142. San Gabriel 143. 144. San Juan 145. Santo Tomas 146. Santol
- 146. Santoi 147. Sudipen
- 147. Sudiper 148. Tubao
- 149. Agno
- 150. Aguilar
- 151. Alcala
- 152. Anda
- 153. Asingan
- 154. Balungao
- 155. Bani
- 156. Basista
- 157. Bautista
- 158. Bayambang
- 159. Binalonan
- 160. Binmaley
- 161. Bolinao
- 162. Bugallon
- 163. Burgos
- 164. Calasiao
- 165. Dasol
- 166. Infanta
- 167. Labrador
- 168. Laoac
- 169. Lingayen
- 170. Mabini
- 171. Malasiqui
- 172. Manaoag
- 173. Mangaldan
- 174. Mangatarem
- 175. Mapandan
- 176. Natividad
- 177. Pozorrubio
- 178. Rosales
- 179. San Fabian
- 180. San Jacinto
- 181. San Manuel

- 182. San Nicolas San Quintin 183. 184. Santa Barbara 185. Santa Maria 186. Santo Tomas 187. Sison 188. Sual 189. Tayug 190. Umingan 191. Urbiztondo 192. Villasis 193. Basco 194. Itbayat 195. Ivana 196. Mahatao 197. Sabtang 198. Uyugan 199. Abulug 200. Alcala 201. Allacapan 202. Amulung 203. Aparri 204. Baggao 205. Ballesteros 206. Buguey 207. Calayan 208. Camalaniugan 209. Claveria 210. Enrile 211. Gattaran 212. Gonzaga 213. Iguig 214. Lal-Lo 215. Lasam 216. Pamplona 217. Peñablanca 218. Piat 219. Rizal 220. Sanchez Mira 221. Santa Ana
- 222. Santa Praxedes
- 223. Santa Teresita
- 224. Santo Niño
- 225. Solana
- 226. Tuao
- 227. Alicia
- 228. Angadanan
- 229. Aurora
- 230. Benito Soliven
- 231. Burgos
- 232. Cabagan
- 233. Cabatuan
- 234. Cordon
- 235. Delfin Albano
- 236. Dinapigue
- 237. Divilacan
- 238. Echague
- 239. Gamu
- 240. Jones
- 241. Luna
- 242. Maconacon

- 243. Mallig
- 244. Naguilian
- 245. Palanan
- 246. Quezon
- 247. Quirino
- 248. Ramon
- 249. Reina Mercedes
- 250. Roxas
- 251. San Agustin
- 252. San Guillermo
- 253. San Isidro
- 254. San Manuel
- 255. San Mariano
- San Mateo 256.
- San Pablo 257.
- 258. Santa Maria
- 259. Santo Tomas
- 260. Tumauini
- Alfonso Castaneda 261.
- 262. Ambaguio
- 263. Aritao
- 264. Bagabag
- 265. Bambang
- 266. Bayombong
- 267. Diadi
- 268. Dupax Del Norte
- 269. Dupax Del Sur
- 270. Kasibu
- 271. Kayapa
- 272. Quezon
- 273. Santa Fe
- 274. Solano
- 275. Villaverde
- 276. Aglipay
- 277. Cabarroguis
- 278. Diffun
- 279. Maddela
- 280. Nagtipunan
- 281. Saguday
- Baler 282.
- 283.
- Casiguran 284. Dilasag
- Dinalungan 285.
- 286. Dingalan
- 287. Dipaculao
- 288. Maria Aurora
- San Luis
- 289.
- 290. Abucay
- 291. Bagac
- 292. Dinalupihan
- 293. Hermosa
- 294. Limay 295. Mariveles
- 296. Morong
- 297. Orani
- 298. Orion
- 299. Pilar
- 300. Samal
- 301. Angat
- 302. Balagtas
- 303. Baliuag

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305. Bulacan 306. Bustos 307. Calumpit 308. Doña Remedios Trinidad 309. Guiguinto 310. Hagonoy 311. Marilao 312. Norzagaray 313. Obando 314. Pandi 315. Paombong 316. Plaridel 317. Pulilan 318. San Ildefonso 319. San Miguel 320. San Rafael Santa Maria 321. Aliaga 322. 323. Bongabon Cabiao 324. 325. Carranglan Cuyapo 326. 327. Gabaldon 328. General Mamerto Natividad 329. General Tinio 330. Guimba 331. Jaen 332. Laur 333. Licab 334. Llanera 335. Lupao 336. Nampicuan 337. Pantabangan 338. Peñaranda 339. Ouezon 340. Rizal 341. San Antonio 342. San Isidro 343. San Leonardo 344. Santa Rosa 345. Santo Domingo 346. Talavera 347. Talugtug 348. Zaragoza 349. Apalit 350. Arayat 351. Bacolor 352. Candaba 353. Floridablanca 354. Guagua 355. Lubao 356. Macabebe 357. Magalang 358. Masantol 359. Mexico 360. Minalin 361. Porac San Luis 362. 363. San Simon

- 365. Santa Rita Santo Tomas 366. 367. Sasmuan 368. Anao 369. Bamban 370. Camiling 371. Capas 372. Concepcion 373. Gerona 374. La Paz 375. Mayantoc 376. Moncada 377. Paniqui 378. Pura 379. Ramos 380. San Clemente 381. San Jose 382. San Manuel Santa Ignacia 383. 384. Victoria 385. Botolan 386. Cabangan 387. Candelaria 388. Castillejos 389. Iba 390. Masinloc 391. Palauig 392. San Antonio San Felipe 393. 394. San Marcelino 395. San Narciso 396. Santa Cruz 397. Subic 398. Agoncillo 399. Alitagtag 400. Balayan 401. Balete 402. Bauan 403. Calaca 404. Calatagan 405. Cuenca 406. Ibaan 407. Laurel Lemery 408. 409. Lian 410. Lobo 411. Mabini 412. Malvar
- 413. Mataasnakahoy
- 414. Nasugbu
- 415. Padre Garcia
- 416. Rosario
- 417. San Jose
- 418. San Juan
- 419. San Luis
- San Nicolas 420.
- 421. San Pascual
- 422. Santa Teresita
- 423. Taal
- 424. Talisay
- 425. Taysan

426.	Tingloy
427.	Tuy
428.	Alfonso
429.	Amadeo
430.	Carmona
431.	Gen. Mariano Alvarez
432.	General Emilio Aguinaldo
433.	Indang
434.	Kawit
435.	Magallanes
436.	Maragondon
437.	Mendez
438.	Naic
439.	Noveleta
440.	Rosario
441.	Silang
442.	Tanza
443.	Ternate
444.	Alaminos
445.	Bay
446.	Calauan
447.	Cavinti
448.	Famy
449.	Kalayaan
450.	Liliw
451.	Los Baños
452.	Luisiana
453.	Lumban
454.	Mabitac
455.	Magdalena
456.	Majayjay
457.	Nagcarlan
458.	Paete
459.	Pagsanjan
460.	Pakil
461.	Pangil
462.	P_{11a}
403.	Rizal
464.	Santa Cruz
405.	Santa Maria
400.	Simioan
407.	victoria A adap con
408.	Alabat
409.	Alabat
470.	Buenavista
471.	Burdeos
472.	Calauag
475.	Candelaria
474. 175	Catanauan
476	Dolores
477	General Luna
478	General Nakar
479	Guinayangan
480	Gumaca
481	Infanta
482	Jomalig
483.	Lopez
484.	Lucban
485.	Macalelon
486.	Mauban

487. Mulanay 488. Padre Burgos 489. Pagbilao 490. Panukulan 491. Patnanungan 492. Perez 493. Pitogo 494. Plaridel 495. Polillo 496. Quezon 497. Real 498. Sampaloc 499. San Andres 500. San Antonio 501. San Francisco 502. San Narciso 503. Sariaya 504. Tagkawayan 505. Tiaong 506. Unisan 507. Angono 508. Baras 509. Binangonan 510. Cainta 511. Cardona 512. Jala-Jala 513. Morong 514. Pililia 515. Rodriguez 516. San Mateo Tanay 517. Taytay 518. 519. Teresa 520. Boac 521. Buenavista 522. Gasan 523. Mogpog 524. Santa Cruz 525. Torrijos Abra De Ilog 526. 527. Calintaan 528. Looc 529. Lubang 530. Magsaysay 531. Mamburao 532. Paluan 533. Rizal 534. Sablayan 535. San Jose 536. Santa Cruz 537. Baco 538. Bansud 539. Bongabong Bulalacao 540. 541. Gloria 542. Mansalay 543. Naujan 544. Pinamalayan

- 545. Pola
- Puerto Galera 546.
- 547. Roxas

548. San Teodoro 549. Socorro 550. Victoria 551. Aborlan 552. Agutaya 553. Araceli 554. Balabac 555. Bataraza 556. Brooke'S Point 557. Busuanga 558. Cagayancillo 559. Coron 560. Culion 561. Cuyo 562. Dumaran 563. El Nido 564. Kalayaan 565. Linapacan Magsaysay 566. 567. Narra 568. Quezon 569. Rizal 570. Roxas 571. San Vicente 572. Sofronio Española 573. Taytay 574. Alcantara 575. Banton 576. Cajidiocan 577. Calatrava 578. Concepcion 579. Corcuera 580. Ferrol 581. Looc 582. Magdiwang 583. Odiongan 584. Romblon 585. San Agustin San Andres 586. San Fernando 587. 588. San Jose 589. Santa Fe 590. Santa Maria 591. Bacacay 592. Camalig 593. Daraga 594. Guinobatan 595. Jovellar 596. Libon 597. Malilipot 598. Malinao 599. Manito 600. Oas 601. Pio Duran 602. Polangui 603. Rapu-Rapu 604. Santo Domingo 605. Tiwi Basud 606. 607. Capalonga 608. Daet

609.	Jose Panganiban
610	Labo
611	Mercedes
612	Demonale
612.	Paracale
613.	San Lorenzo Ruiz
614.	San Vicente
615.	Santa Elena
616.	Talisav
617.	Vinzons
618	Baao
610	Balatan
619.	Data
620.	Balo
621.	Bombon
622.	Buhi
623.	Bula
624.	Cabusao
625.	Calabanga
626.	Camaligan
627.	Canaman
628	Caramoan
620.	Del Gallego
620	Coinzo
030. (21	Galliza
631.	Garchitorena
632.	Goa
633.	Lagonoy
634.	Libmanan
635.	Lupi
636.	Magarao
637.	Milaor
638.	Minalabac
639.	Nabua
640.	Ocampo
641.	Pamplona
642.	Pasacao
643.	Pili
644.	Presentacion
645.	Ragay
646.	Sagñay
647.	San Fernando
648.	San Jose
649	Sinocot
650	Siruma
651	Tigaon
652	Tinambac
653	Ragamanoc
654	Baras
054. 655	Dalas
055. 656	Dalo
030.	Caramoran
657.	Gigmoto
658.	Pandan
659.	Panganiban
660.	San Andres
661.	San Miguel
662.	Viga
663.	Virac
664.	Aroroy
665.	Baleno
666.	Balud
667.	Batuan
668.	Cataingan
669	Cawayan
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- 670. Claveria 671. Dimasalang 672. Esperanza 673. Mandaon 674. Milagros 675. Mobo 676. Monreal 677. Palanas 678. Pio V. Corpuz 679. Placer 680. San Fernando 681. San Jacinto 682. San Pascual 683. Uson 684. Barcelona 685. Bulan 686. Bulusan 687. Casiguran Castilla 688. Donsol 689. 690. Gubat 691. Irosin 692. Juban 693. Magallanes Matnog 694. 695. Pilar 696. Prieto Diaz 697. Santa Magdalena 698. Altavas 699. Balete 700. Banga 701. Batan 702. Buruanga 703. Ibajay 704. Kalibo 705. Lezo 706. Libacao 707. Madalag Makato 708. Malay 709. 710. Malinao 711. Nabas 712. New Washington 713. Numancia 714. Tangalan 715. Anini-Y 716. Barbaza 717. Belison 718. Bugasong 719. Caluya 720. Culasi 721. Hamtic 722. Laua-An
- 723. Libertad
- 724. Pandan
- 725. Patnongon
- 726. San Jose
- 727. San Remigio
- Sebaste 728.
- 729. Sibalom
- 730. Tibiao

- 731. Tobias Fornier
- 732. Valderrama
- 733. Cuartero
- 734. Dao
- 735. Dumalag
- 736. Dumarao
- 737. Ivisan
- 738. Jamindan
- 739. Ma-Ayon
- 740. Mambusao
- 741. Panay
- 742. Panitan
- 743. Pilar
- 744. Pontevedra
- 745. President Roxas
- 746. Sapi-An
- 747. Sigma
- 748. Tapaz
- 749. Buenavista
- 750. Jordan
- 751. Nueva Valencia
- 752. San Lorenzo
- 753. Sibunag
- 754. Ajuy
- 755. Alimodian
- 756. Anilao
- 757. Badiangan
- 758. Balasan
- 759. Banate
- 760. Barotac Nuevo
- 761. Barotac Viejo
- 762. Batad
- 763. Bingawan
- 764. Cabatuan
- 765. Calinog
- 766. Carles
- 767. Concepcion
- 768. Dingle
- 769. Dueñas
- 770. Dumangas
- 771. Estancia
- 772. Guimbal
- 773. Igbaras
- 774. Janiuay
- 775. Lambunao
- 776. Leganes
- 777. Lemery
- 778. Leon
- 779. Maasin
- 780. Miagao
- 781. Mina
- 782. New Lucena
- 783. Oton
- 784. Pavia
- 785. Pototan
- 786. San Dionisio
- 787. San Enrique
- 788. San Joaquin
- 789. San Miguel
- 790. San Rafael791. Santa Barbara
- 771. Salita Dalbara

- 792. Sara 793. Tigbauan 794. Tubungan 795. Zarraga 796. Binalbagan 797. Calatrava 798. Candoni 799. Cauayan 800. Enrique B. Magalona 801. Hinigaran 802. Hinoba-an 803. Ilog 804. Isabela 805. La Castellana 806. Manapla 807. Moises Padilla 808. Murcia 809. Pontevedra 810. Pulupandan 811. Salvador Benedicto 812. San Enrique 813. Toboso Valladolid 814. 815. Alburquerque 816. Alicia 817. Anda 818. Antequera 819. Baclayon 820. Balilihan 821. Batuan 822. Bien Unido 823. Bilar 824. Buenavista 825. Calape 826. Candijay 827. Carmen 828. Catigbian 829. Clarin 830. Corella 831. Cortes 832. Dagohoy 833. Danao 834. Dauis 835. Dimiao 836. Duero 837. Garcia Hernandez 838. Getafe 839. Guindulman 840. Inabanga 841. Jagna 842. Lila 843. Loay 844. Loboc 845. Loon 846. Mabini 847. Maribojoc 848. Panglao 849. Pilar
- 850. Pres. Carlos P. Garcia
- 851. Sagbayan
- 852. San Isidro

853	San Miguel
85 <i>1</i>	Sovillo
055	Scome Dullence
855.	Sierra Bullones
856.	Sikatuna
857.	Talibon
858.	Trinidad
859.	Tubigon
860.	Ubay
861.	Valencia
862.	Alcantara
863	Alcov
864	Alegria
865	Aloguinson
80 <i>5</i> .	Argon
000. 967	Argao
807.	Asturias
868.	Badian
869.	Balamban
870.	Bantayan
871.	Barili
872.	Boljoon
873.	Borbon
874.	Carmen
875.	Catmon
876	Compostela
877	Consolacion
878	Cordoba
070. 970	Deenhenteven
8/9.	Daandantayan
880.	Dalaguete
881.	Dumanjug
882.	Ginatilan
883.	Liloan
884.	Madridejos
885.	Malabuyoc
886.	Medellin
887.	Minglanilla
888.	Moalboal
889.	Oslob
890	Pilar
891	Pinamungaian
892	Poro
803	Ponda
895. 804	Somboon
094. 90 <i>5</i>	Samboan San Eamanda
895. 00 <i>c</i>	San Fernando
896.	San Francisco
897.	San Remigio
898.	Santa Fe
899.	Santander
900.	Sibonga
901.	Sogod
902.	Tabogon
903.	Tabuelan
904.	Tuburan
905.	Tudela
906	Amlan
907	Avingon
907.	Racong
900. 000	Basay
909. 010	Dasay Dindo
910.	Bindoy
911.	Daum

- 912. Jimalalud
- 913. La Libertad

- 914. Mabinay 915. Manjuyod 916. Pamplona 917. San Jose 918. Santa Catalina 919. Siaton 920. Sibulan 921. Tayasan 922. Valencia 923. Vallehermoso 924. Zamboanguita 925. Enrique Villanueva 926. Larena 927. Lazi 928. Maria 929. San Juan 930. Siguijor 931. Almeria 932. Biliran 933. Cabucgayan 934. Caibiran 935. Culaba 936. Kawayan Maripipi 937. 938. Naval 939. Arteche 940. Balangiga 941. Balangkayan 942. Can-Avid 943. Dolores 944. General Macarthur 945. Giporlos 946. Guiuan 947. Hernani 948. Jipapad 949. Lawaan 950. Llorente 951. Maslog 952. Maydolong Mercedes 953. 954. Oras 955. Quinapondan 956. Salcedo 957. San Julian 958. San Policarpo
- 959. Sulat
- 960. Taft
- 961. Abuyog
- 962. Alangalang
- 963. Albuera
- 964. Babatngon
- 965. Barugo 966. Bato
- 967. Burauen 968. Calubian
- 969. Capoocan
- 970. Carigara
- 971. Dagami
- 972. Dulag
- 973. Hilongos
- 974. Hindang

975.	Inopacan
976.	Isabel
977.	Jaro
978.	Javier
979.	Julita
980.	Kananga
981	La Paz
982	Levte
983	Macarthur
98/	Mahanlag
985	Matag_Ob
986	Matalom
980. 987	Mayorga
907. 099	Mayorga
900.	Delo
909.	Falo Delemnen
990.	Patompon
991.	Pastrana San Jaidan
992.	San Islaro
993.	San Miguel
994.	Santa Fe
995.	Tabango
996.	Tabontabon
997.	Tanauan
998.	Tolosa
999.	Tunga
1000.	Villaba
1001.	Allen
1002.	Biri
1003.	Bobon
1004.	Capul
1005.	Catarman
1006.	Catubig
1007.	Gamay
1008.	Laoang
1009.	Lapinig
1010.	Las Navas
1011.	Lavesares
1012.	Lope De Vega
1013.	Mapanas
1014.	Mondragon
1015.	Palapag
1016.	Pambujan
1017.	Rosario
1018.	San Antonio
1019.	San Isidro
1020.	San Jose
1021.	San Roque
1022.	San Vicente
1023.	Silvino Lobos
1024.	Victoria
1025.	Almagro
1026	Basev
1020.	Calbiga
1028	Daram
1029	Gandara
1030	Hinabangan
1031	Tiabong
1031.	Marabut
1032.	Matuguinao
1033.	Motiona
1034.	Degeonation
1055.	r agsangnan

1036. Paranas 1037. Pinabacdao 1038. San Jorge 1039. San Jose De Buan 1040. San Sebastian 1041. Santa Margarita 1042. Santa Rita 1043. Santo Niño 1044. Tagapul-An 1045. Talalora 1046. Tarangnan 1047. Villareal 1048. Zumarraga 1049. Anahawan 1050. Bontoc 1051. Hinunangan 1052. Hinundayan 1053. Libagon 1054. Liloan 1055. Limasawa 1056. Macrohon 1057. Malitbog 1058. Padre Burgos 1059. Pintuyan 1060. Saint Bernard 1061. San Francisco 1062. San Juan 1063. San Ricardo 1064. Silago 1065. Sogod 1066. Tomas Oppus 1067. Bacungan 1068. Baliguian 1069. Godod 1070. Gutalac 1071. Jose Dalman 1072. Kalawit 1073. Katipunan 1074. La Libertad 1075. Labason 1076. Liloy 1077. Manukan 1078. Mutia 1079. Piñan 1080. Polanco 1081. Pres. Manuel A. Roxas 1082. Rizal 1083. Salug 1084. Sergio Osmeña Sr. 1085. Siayan 1086. Sibuco 1087. Sibutad 1088. Sindangan 1089. Siocon 1090. Sirawai 1091. Tampilisan 1092. Aurora 1093. Bayog 1094. Dimataling 1095. Dinas 1096. Dumalinao

1097. Dumingag 1098. Guipos 1099. Josefina 1100. Kumalarang 1101. Labangan 1102. Lakewood 1103. Lapuyan 1104. Mahayag 1105. Margosatubig 1106. Midsalip 1107. Molave 1108. Pitogo 1109. Ramon Magsaysay 1110. San Miguel 1111. San Pablo 1112. Sominot 1113. Tabina 1114. Tambulig 1115. Tigbao 1116. Tukuran 1117. Vincenzo A. Sagun 1118. Alicia 1119. Buug 1120. Diplahan 1121. Imelda 1122. Ipil 1123. Kabasalan 1124. Mabuhay 1125. Malangas 1126. Naga 1127. Olutanga 1128. Payao 1129. Roseller T. Lim 1130. Siay 1131. Talusan 1132. Titay 1133. Tungawan 1134. Baungon 1135. Cabanglasan 1136. Damulog 1137. Dangcagan 1138. Don Carlos 1139. Impasug-Ong 1140. Kadingilan 1141. Kalilangan 1142. Kibawe 1143. Kitaotao 1144. Lantapan 1145. Libona 1146. Malitbog 1147. Manolo Fortich 1148. Maramag 1149. Pangantucan 1150. Quezon 1151. San Fernando 1152. Sumilao 1153. Talakag 1154. Catarman 1155. Guinsiliban 1156. Mahinog

- 1157. Mambajao

1158. Sagay 1159. Bacolod 1160. Baloi 1161. Baroy 1162. Kapatagan 1163. Kauswagan 1164. Kolambugan 1165. Lala 1166. Linamon 1167. Magsaysay 1168. Maigo 1169. Matungao 1170. Munai 1171. Nunungan 1172. Pantao Ragat 1173. Pantar 1174. Poona Piagapo 1175. Salvador 1176. Sapad 1177. Sultan Naga Dimaporo 1178. Tagoloan 1179. Tangcal 1180. Tubod 1181. Aloran 1182. Baliangao 1183. Bonifacio 1184. Calamba 1185. Clarin 1186. Concepcion 1187. Don Victoriano Chiongbian 1188. Jimenez 1189. Lopez Jaena 1190. Panaon 1191. Plaridel 1192. Sapang Dalaga 1193. Sinacaban 1194. Tudela 1195. Alubijid 1196. Balingasag 1197. Balingoan 1198. Binuangan 1199. Claveria 1200. Gitagum 1201. Initao 1202. Jasaan 1203. Kinoguitan 1204. Lagonglong 1205. Laguindingan 1206. Libertad 1207. Lugait 1208. Magsaysay 1209. Manticao 1210. Medina 1211. Naawan 1212. Opol 1213. Salay 1214. Sugbongcogon 1215. Tagoloan 1216. Talisayan 1217. Villanueva 1218. Compostela

1219. Laak 1220. Mabini 1221. Maco 1222. Maragusan 1223. Mawab 1224. Monkayo 1225. Montevista 1226. Nabunturan 1227. New Bataan 1228. Pantukan 1229. Asuncion 1230. Braulio E. Dujali 1231. Carmen 1232. Kapalong 1233. New Corella 1234. San Isidro 1235. Santo Tomas 1236. Talaingod 1237. Bansalan 1238. Hagonoy 1239. Kiblawan 1240. Magsaysay 1241. Malalag 1242. Matanao 1243. Padada 1244. Santa Cruz 1245. Sulop 1246. Don Marcelino 1247. Jose Abad Santos 1248. Malita 1249. Santa Maria 1250. Sarangani 1251. Baganga 1252. Banaybanay 1253. Boston 1254. Caraga 1255. Cateel 1256. Governor Generoso 1257. Lupon 1258. Manay 1259. San Isidro 1260. Tarragona 1261. Alamada 1262. Aleosan 1263. Antipas 1264. Arakan 1265. Banisilan 1266. Carmen 1267. Kabacan 1268. Libungan 1269. Magpet 1270. Makilala 1271. Matalam 1272. Midsayap 1273. M'Lang 1274. Pigkawayan 1275. Pikit 1276. President Roxas 1277. Tulunan 1278. Alabel 1279. Glan

1280. Kiamba 1281. Maasim 1282. Maitum 1283. Malapatan 1284. Malungon 1285. Banga 1286. Lake Sebu 1287. Norala 1288. Polomolok 1289. Santo Niño 1290. Surallah 1291. Tampakan 1292. Tantangan 1293. T'Boli 1294. Tupi 1295. Bagumbayan 1296. Columbio 1297. Esperanza 1298. Isulan 1299. Kalamansig 1300. Lambayong 1301. Lebak 1302. Lutayan 1303. Palimbang 1304. President Quirino 1305. Sen. Ninoy Aquino 1306. Buenavista 1307. Carmen 1308. Jabonga 1309. Kitcharao 1310. Las Nieves 1311. Magallanes 1312. Nasipit 1313. Remedios T. Romualdez 1314. Santiago 1315. Tubay 1316. Bunawan 1317. Esperanza 1318. La Paz 1319. Loreto 1320. Prosperidad 1321. Rosario 1322. San Francisco 1323. San Luis 1324. Santa Josefa 1325. Sibagat 1326. Talacogon 1327. Trento 1328. Veruela 1329. Basilisa 1330. Cagdianao 1331. Dinagat 1332. Libjo 1333. Loreto 1334. San Jose 1335. Tubajon 1336. Alegria 1337. Bacuag 1338. Burgos 1339. Claver 1340. Dapa

1341. Del Carmen 1342. General Luna 1343. Gigaquit 1344. Mainit 1345. Malimono 1346. Pilar 1347. Placer 1348. San Benito 1349. San Francisco 1350. San Isidro 1351. Santa Monica 1352. Sison 1353. Socorro 1354. Tagana-An 1355. Tubod 1356. Barobo 1357. Bavabas 1358. Cagwait 1359. Cantilan 1360. Carmen 1361. Carrascal 1362. Cortes 1363. Hinatuan 1364. Lanuza 1365. Lianga 1366. Lingig 1367. Madrid 1368. Marihatag 1369. San Agustin 1370. San Miguel 1371. Tagbina 1372. Tago 1373. Akbar 1374. Al-Barka 1375. Hadji Mohammad Ajul 1376. Hadji Muhtamad 1377. Lantawan 1378. Maluso 1379. Sumisip 1380. Tabuan-Lasa 1381. Tipo-Tipo 1382. Tuburan 1383. Ungkaya Pukan 1384. Amai Manabilang 1385. Bacolod-Kalawi 1386. Balabagan 1387. Balindong 1388. Bayang 1389. Binidayan 1390. Buadiposo-Buntong 1391. Bubong 1392. Butig 1393. Calanogas 1394. Ditsaan-Ramain 1395. Ganassi 1396. Kapai 1397. Kapatagan 1398. Lumba-Bayabao 1399. Lumbaca-Unayan 1400. Lumbatan 1401. Lumbayanague

1402. Madalum 1403. Madamba 1404. Maguing 1405. Malabang 1406. Marantao 1407. Marogong 1408. Masiu 1409. Mulondo 1410. Pagayawan 1411. Piagapo 1412. Picong 1413. Poona Bayabao 1414. Pualas 1415. Saguiaran 1416. Sultan Dumalondong 1417. Tagoloan Ii 1418. Tamparan 1419. Taraka 1420. Tubaran 1421. Tugaya 1422. Wao 1423. Ampatuan 1424. Barira 1425. Buldon 1426. Buluan 1427. Datu Abdullah Sangki 1428. Datu Anggal Midtimbang 1429. Datu Blah T. Sinsuat 1430. Datu Hoffer Ampatuan 1431. Datu Montawal 1432. Datu Odin Sinsuat 1433. Datu Paglas 1434. Datu Piang 1435. Datu Salibo 1436. Datu Saudi-Ampatuan 1437. Datu Unsay 1438. Gen. S. K. Pendatun 1439. Guindulungan 1440. Kabuntalan 1441. Mamasapano 1442. Mangudadatu 1443. Matanog 1444. Northern Kabuntalan 1445. Pagalungan 1446. Paglat 1447. Pandag 1448. Parang 1449. Rajah Buayan 1450. Shariff Aguak 1451. Shariff Saydona Mustapha 1452. South Upi 1453. Sultan Kudarat 1454. Sultan Mastura 1455. Sultan Sa Barongis 1456. Talayan 1457. Talitay 1458. Upi 1459. Hadji Panglima Tahil 1460. Indanan 1461. Jolo 1462. Kalingalan Caluang

1463. Lugus 1464. Luuk 1465. Maimbung 1466. Old Panamao 1467. Omar 1468. Pandami 1469. Panglima Estino 1470. Pangutaran 1471. Parang 1472. Pata 1473. Patikul 1474. Siasi 1475. Talipao 1476. Tapul 1477. Tongkil 1478. Bongao 1479. Languyan 1480. Mapun 1481. Panglima Sugala 1482. Sapa-Sapa 1483. Sibutu 1484. Simunul 1485. Sitangkai 1486. South Ubian

- 1487. Tandubas
- 1488. Turtle Islands