

# Patterns in States Expenditure 



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Principal Lead: Gabriel Okeowo

Research Team: Abel Akeni, Olaniyi Olaleye, Oluwatosin Iseniyi, Damilola Onemano

Design: Segun Adeniyi

Contact: info@yourbudgit.com +234-803-727-6668,+234-908-333-1633

Address: 55, Moleye Street, Sabo, Yaba, Lagos, Nigeria
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# EXECUTIVE SUMMARY 

The cumulative actual expenditure for all 36 states grew by $2.73 \%$ from N5.12trillion to N5.26trillion between 2018 and 2019 fiscal years. Actual recurrent expenditure and loan repayments grew by $4.75 \%$ from N3.17trillion to N3.33trillion within the period. The rising nature of Nigeria's sub-national government expenditure is expected to yield economic growth, but over the years, analysis of states' fiscal data has shown that growth in public spending has not translated meaningfully into economic performance as there's still a high rate of unemployment, decaying infrastructure, and worsening poverty rate.

State governments' recurrent costs have increased significantly over the years with only a small portion of collected revenue and loans dedicated to meet capital

In 2019, 11 states spent more on overhead costs than on capital expenditure, worsening the infrastructure deficit in those states. Nigeria's desired economic growth can be achieved if the recurrent expenditure component is optimised while the spending component going to capital infrastructure especially in the economic and social sectors is prioritised.
expenditure; 36.73\% or N1.93trillion of the N5.26trillion total expenditure in 2019 was dedicated to capital expenditure while $63.27 \%$ or N3.33trillion went to recurrent expenditure and loan repayments. Year on year, between 2018 and 2019, actual expenditure on capital projects for all 36 states reduced by $0.57 \%$, from N1.94trillion to N1.93trillion. This is a worrying sign as Moody's Investors Service estimates that Nigeria's infrastructure, which is significantly behind those of emerging market peers, needs an estimated \$3trillion over the next 30 years to close the gap; this is the equivalent of spending N38 trillion per year for the next 30 years. (Exchange rate N380/\$1).

Of course, not all the funding to close Nigeria's infrastructure gap will come from the state government; the federal government and even the private sector have roles to play, but clearly, state governments need to do better. They need to restructure their spending, increase spending on capital projects, comparatively reduce recurrent expenditure to a sustainable level, and ensure effectiveness of all expenditure. It is not to say that spending on recurrent expenditure is unimportant because workers' salaries and retirees' pensions need to be paid, but over
time bloated overhead components of many states' recurrent expenditure crowds out much needed spending on infrastructure. In 2019, 11 states spent more on overhead costs than on capital expenditure, worsening the infrastructure deficit in those states. Nigeria's desired economic growth can be achieved if the recurrent expenditure component is optimised while the spending component going to capital infrastructure especially in the economic and social sectors is prioritised.

According to 2019 state fiscal data, only 11 states actually spent over $50 \%$ of their budgeted capital
expenditure in the fiscal year. Further analysis also shows that 8 states could not meet their recurrent expenditure with their available revenues which include IGR and Gross FAAC, thereby creating a risk for public debt build-up

Furthermore, 31 states gave more attention to their recurrent expenditure than capital expenditure. This spending pattern is not sustainable as this has opened gaps in providing quality healthcare services and educational systems, thus slowing down social development as well as growth in other key areas of the economy.

## CAPITAL EXPENDITURE

Year on year, between 2018 and 2019, actual expenditure on capital projects for all 36 states reduced by $-0.57 \%$, from N1.94trillion to N1.93trillion.

[^0]
# CAPITAL EXPENDITURE 

The need for subnational governments to invest considerably in impactful capital expenditure has never been more urgent, especially with the attention of its citizenry tilting towards the short and longterm service delivery benefits of capital infrastructure in their locales, Many citizens are more aware of the direct, and in some cases, indirect impact of government activities on their lives and livelihood.

It is a no-brainer that the government's capital expenditure, whether national or in this case, subnational, plays a key role in how effective its economy functions. In more simpler terms, the more the government spends on infrastructure, the better the performance output of its economy, thereby impacting economic growth. Whereas, recurrent expenditure focuses on the running cost of government, such as payment of salaries, and pensions and
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As the COVID-19 pandemic ravages its way across the world, with Nigeria not spared, state governments in Nigeria have been forced to see the need to invest largely in adequate infrastructure, not only in its health sector, but also, in other sectors like education and transportation.
overheads, capital expenditure on the other hand, deals with investing in infrastructure and assets that have short and long-term benefits in stimulating economic growth, as well as improving the lives and living conditions of the general public.

As the COVID-19 pandemic ravages its way across the world, with Nigeria not spared, state governments in Nigeria have been forced to see the need to invest largely in adequate infrastructure, not only in its health sector, but also, in other sectors like education and transportation. A lot of states have come under scrutiny, especially with the dilapidated state of infrastructure needed to combat COVID-19. This, expectedly, has drawn a lot of attention to how state governments utilise their resources, and ultimately, how much they spend on capital expenditure vis-à-vis the current reality and needs of the populace.

Inasmuch as capital expenditure is important for the economic growth of subnational states, understanding the peculiarities of the state, as well as the realities and needs of the public will be important to assess the kind of infrastructure the state government should implement. Nigerian state governments have a simple task: understanding that not all capital obligations are viable economically. This will go a long way

Out of the 36 states of the federation, only

11states
performed over the 50\% average with Kaduna topping the list with 97.53\%; followed by Yobe State with $76.21 \%$, Rivers state with $74.53 \%$; others are Lagos, 69.81\%; Jigawa, 67.99\%; Abia, 65\%; Delta, 59.01\%; Enugu, 57.28\%, Anambra, 53.92\%; Kwara, 52.31\% and Gombe state with $50.41 \%$
to determine how useful stateproposed capital investment will impact citizens' living standards. This knowledge will prove whether states' capital investments will augment economic growth, or be another needless "white elephant project", a colossal waste of public funds.

## Capital Expenditure Performance

Although, it is a common point to note that budgeting of an amount does not automatically translate into disbursing of allocated funds, the salient reasons why state governments fail to meet their capital expenditure obligations is majorly attributable to a general inadequate lack of planning. Sadly, these fundamental issues or gaps are not just limited to poor funding/ revenue generation, but can also be linked to other underlying factors like inadequate budget planning process, a lack of informed knowledge of the current realities of the macroeconomic environment, and a huge politicisation of project implementation.

As shown in Appendix 1 , there is a huge disparity between state governments' budgeted capital expenditure amounts and the actual performance of its capital expenditure in the 2019 fiscal year. Out of the 36
states of the federation, only 11 states performed over the 50\% average with Kaduna topping the list with $97.53 \%$; followed by Yobe State with $76.21 \%$, Rivers state with $74.53 \%$; others are Lagos, 69.81\%; Jigawa, 67.99\%; Abia, 65\%; Delta, 59.01\%; Enugu, 57.28\%, Anambra, 53.92\%; Kwara, $52.31 \%$ and Gombe state with $50.41 \%$. It is also sad to see that 12 states have a capital budget performance less than 30\%. A major reason is also the lack of budget realism across states in Nigeria. For example, Cross River had 2.78\% performance due to its bloated projections of N1.04tn. As seen also in the federal government, most states project high budget numbers only to meet the recurrent expenditure component due to its "compulsory" payments to staff and running of government, which starve opportunities to expand capital projects.

Over the years, the sub-national governments' actual capital expenditure spend has consistently fallen lower than their budget targets. This has particularly become a common trend, whereby state governments fail to meet their capital expenditure obligations, usually by a huge percentage.

## Top 5

 Amount in Naira

Budgeted Capital Expenditure Actual Capital Expenditure


## Bottom 5

## Capital Budget Performance (2019) <br> Budgeted Capital Expenditure <br> Actual Capital Expenditure <br> Amount in Naira



## Recurrent/Capital Performance Ratio: An expanding gulf

Based on the 2019 states' financials, most states are prioritising recurrent expenditure over capital expenditure. At the end of the 2019 fiscal year, out of the total actual expenditure of N5.26tn of all the 36 states in 2019, N3.33tn was spent on recurrent bills. As such, states received a prominent percentage of $63.20 \%$ while capital expenditure only accounted for $36.73 \%$ or N1.93tn.

In Appendix 2, it is obvious that recurrent expenditure performance (as a \% of approved budget) can be as high as $118.58 \%$ in Kogi, $114 \%$ in Kano, $105 \%$ in Lagos $104 \%$ in Edo and 101\% in Gombe. 27 states have recurrent expenditure higher than $80 \%$ while for capital expenditure, only 1 state fulfil above $80 \%$ of its approved budget.

## Recurrent \& Capital Budget Performance <br> Amount in Naira <br> Budgeted Capital Expenditure Actual Capital Expenditure

Kogi


Kano

114.8bn
23.36bn

## Lagos


105.22bn
69.81bn

Edo


Gombe


## Capital Expenditure: Reviewing Cost vs Value

Sub-national governments need to reevaluate their various approaches to funding and executing capital projects within their respective states. State governments' budgets are filled with a large number of unnecessary projects that have no developmental or economic impact or benefit, and can largely be viewed as an irresponsible waste of resources. Some of these "administrative projects" have huge price tags attached to them, amounts which could be diverted elsewhere
based on the needs and realities of the populace

The COVID-19 pandemic continues to threaten our way of life in Nigeria, and around the world, with state and federal governments forced to adapt to new realities. Based on the Nigeria Centre for Disease Control's numbers, some of the worst hit states include Lagos, Oyo, Kano, Rivers and Edo. As such, more attention has turned to bolstering the health infrastructure within the states, so as to cope with the effects of the pandemic.

RECURRENT EXPENDITURE


At the end of the 2019 fiscal year, out of the total actual expenditure of N5.26tn of all the 36 states in 2019, N3.33tn was spent on recurrent bills.

# RECURRENT EXPENDITURE 

## Introduction

Based on the sub-national fiscal sustainability ranking in BudgIT's 2020 State of States Report², about 8 states namely, Osun, Bauchi, Plateau, Gombe, Adamawa, Ekiti, Kogi and Oyo states could not adequately cover their recurrent expenditure obligations with their total revenue ${ }^{3}$. This is also coupled with the fact that most states are still struggling to pay the federal government's newly approved minimum wage.

With the high cost of overheads, bloated wage bill and the cost of servicing political appointees, nothing will be left for the provision of infrastructure such as construction of roads, provision of quality healthcare and education.

This has further led to indiscriminate borrowings from domestic and foreign sources for meeting recurrent obligations, this development, which is fiscally unsustainable, is also contrary to government's pledge to deploy all borrowed funds to the
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State governments' recurrent expenditure continue to increase astronomically over the years due to factors such as the expansion in the size of the state's workforce and the cost of running the government among others.

## Sustainability of Overbloated Recurrent Bill

State governments' recurrent expenditure continue to increase astronomically over the years due to factors such as the expansion in the size of the state's workforce and the cost of running the government among others. This has reduced the public revenue available to implement projects that will have an impact on the social and economic well being of the people.

The total recurrent expenditure for all the 36 states witnessed an increase of $4.75 \%$ or N139.9bn from N3.17tn recorded in 2018 to N3.33tn in 2019, with over 19 states responsible for this increase. Kogi state was topping this list with over 78.9\% increment from the 2018 figure of N57.07bn to N102.13bn in 2019.

At the end of 2019, the financials showed that Lagos state reported a total recurrent expenditure and loan repayments of N555.65bn, the highest figure in the country. The state's personnel expense increased by $43.5 \%$ from what was witnessed in 2017, despite this, Lagos State is still fiscally sustainable compared to other states in the region as a result of its huge Internally Generated Revenue (IGR). States such as Delta, Bayelsa, and Akwa Ibom are running high recurrent expenditure of N231bn, N137bn, and N130bn

[^1]respectively despite their size and population compared with states like Edo, and Kebbi with higher
populations, with far lesser recurrent expenditure.

## Recurrent Expenditure Growth Profile

23 states increased their total actual recurrent expenditure and loan repayments between 2018 and 2019. The biggest increases were observed in Kogi, Cross River and Imo states with increases of $78.96 \%, 46.77 \%$ and $38.58 \%$ respectively.

## Top 5 Increases in Recurrent Expenditure

Amount in Naira
D 2018 Recurrent

```
2019 Recurrent
```

Kogi


Cross River


Kaduna


[^2]
## Top 5 Reduction in Recurrent Expenditure

Amount in Naira
— 2019 Recurrent

## Sokoto



Ondo


Osun


Bayelsa


Source: States' 2019 Financial Statements, BudgIT Research

## Appendix 3: Recurrent/Capital Ratio

A total of thirty-one (31) states had higher recurrent/capital expenditure ratio indicating that recurrent expenditure (including loan repayments) in those states crowded out capital spending. Leading the pack in this category are Taraba, Benue and Oyo which spent $89 \%, 86 \%$ and $81 \%$ of their total expenditure on recurrent expenditure and loan repayments.

| State | Total Actual Expenditure | Actual Recurrent Expenditure | Actual Capital Expenditure | Recurrent/Capit al Ratio |
| :---: | :---: | :---: | :---: | :---: |
| Taraba | 64,890,922,529 | 57,754,293,891 | 7,136,628,638 | 89:11 |
| Benue | 91,440,660,563 | 78,784,899,178 | 12,655,761,385 | 86:14 |
| Oyo | 149,312,015,313 | 120,338,783,887 | 28,973,231,426 | 81:19 |
| Ekiti | 85,100,089,200 | 68,459,231,541 | 16,640,857,658 | 80:20 |
| Plateau | 96,514,771,006 | 77,043,691,517 | 19,471,079,489 | 80:20 |

## South-South States' High Recurrent Bill \& Other Trends

Based on the figures available from the states in their 2019 audited statement, it was observed that most states in the South-South region such as Delta, Bayelsa, Akwa-Ibom and Cross-River, are running high recurrent bills. An evidence of this is what these states spend on overhead cost, Delta state and Cross-River state spend $37.87 \%$ and $36.26 \%$ of their total recurrent on overhead.

Delta state also spent N33bn on miscellaneous under Overhead component of its Recurrent expenditure, this N33bn miscellaneous spending is more than actual Expenditure on Personnel in the same year by 21 non-oil producing states which ranged from N7bn to N31bn per state. While
recurrent expenditure per capita stood at N6,845 in Kano, it was as high as N59,220 in Bayelsa and N34,608 in Delta state. Delta state spending over N215bn on recurrent expenditure or Bayelsa spending more on recurrent expenditure than Kano State does not look good for fiscal sustainability considering the volatility of oil prices.

Further breakdown also revealed that states with a high proportion of their recurrent expenditure dedicated to overhead costs include Kwara, Zamfara, Kaduna, Anambra and Benue. 46.5\% or N33.47bn of Kwara state's total recurrent expenditure of N71.59bn was spent on overhead costs.

Kwara


Zamfara


Kaduna

$\left.\begin{array}{l}38.02 b n \\ 86.86 b n\end{array}\right\} 43.77 \%$

Anambra


Source: States' 2019 Financial Statements, BudgIT Research

With consistent borrowing to service the budget deficit in order to balance revenue and the expenditure, the states are borrowing heavily to maintain government bureaucracy. This has dealt a blow on the capital component that has led to abandoned projects. Also, no new projects are being implemented as a result of lack of funds which has in turn contributed immensely to the slowing down of the economic activities of states. It is evident that the huge cost of running the government has a higher chance of contributing to wasteful spending and embezzlement of public funds.

## 1. Favouring Developmental Capital Projects over Administrative Capital Projects

Developmental capital expenditure projects should take precedence over administrative capital projects within the budget of subnational governments. Administrative capital projects are projects that in every sense do not affect the lives and livelihoods of citizens within a state. These projects have no direct impact on economic growth, and can only be seen as a waste of resources. Development capital projects on the other hand are projects that have both economic growth and standard of living value to the state and its indigenes. Development capital projects stimulate economic activities within the state, and directly impact citizens' lives.

State governments need to prioritise projects that will have a direct impact on the standard of living as well as aid economic development of the state. Capital expenditure should only be allocated appropriately and based on the needs of the state.

## 4

Determination of capital expenditure allocation should constitute a long and stringent financial planning process, which should not only just cover the implementation of the capital project, but also monitoring, management and future maintenance of the project.
2. Understanding the Needs of the States

Subnational governments can solve the lapses in their execution of capital expenditure obligations within their various jurisdictions through a purposeful and informed budget formulation process that takes the people's realities and needs into account. This approach should be participatory where citizens will be involved in policy planning, policy development and budget implementation. This will bring government closer to the people, foster the spirit of cooperation, thereby enhancing community service and infrastructural development. This will also enable the execution of only viable projects that will both impact citizens' lives, communities and also stimulate economic activity. Capital expenditure should only be appropriately allocated based on the needs of the state. Determination of capital expenditure allocation should constitute a long and stringent financial planning process, which should not only just cover the implementation of the capital project, but also monitoring, management and future maintenance of the project.

## 3. Elimination of "White Elephant" Projects that Yield no Economic Benefits

It would be wise for subnational governments in Nigeria to shun being wasteful in their spending towards capital projects and infrastructure
that have no direct impact on the lives and livelihoods of its citizens as well as have economic impact. Therefore, resourceful spending has to be encouraged when implementing capital expenditures within the states. Priority should be given to sectors that yield the best value in stimulating economic growth and improving standards of living.

## 4. Productivity Concern for Recurrent Expenditure

Subnational government spending on recurrent expenditure continues to be on an upward trajectory, and if not checked may reach a state of unsustainability which could spell disaster for the states. There have been several calls for state governments to restructure their labour force, putting into context the realities of the state, which include most importantly, its ability to generate enough revenue to keep its government afloat.

The high cost of states' recurrent expenditure has raised several concerns if this matches the expected productivity level of the public sector. The problem involved has been likened to the lack of a well-trained workforce including inadequate checks in the political and the budget formulation process. Expenditure on bogus overhead costs that do not serve useful economic and social objectives has further increased the size of recurrent expenditure with low productivity in the face of dwindling revenues. The state governments need to allocate resources optimally for developmental goals and adequately finance public investment
projects and also initiate public sector reform programmes that will increase demand for quality and responsive public services that will deliver result-oriented outputs.

## 5. Reduce Waste and Block Leakages

Subnational governments, as a matter of urgency, need to reduce recurrent expenditure to a sustainable level by cutting wasteful spending, eradicating corruption as well as blocking loopholes by eliminating ghost workers in its monthly payroll. There should also be a reduction in the number of political office holders serving in state cabinets. Each state government should also consider the merger of Ministries, Departments, and Agencies that perform duplicating functions to reduce the cost of governance. By doing these, state governments will be able to block leakages, reduce waste and be able to use saved funds for social development.

## 6. Rationalise Overhead Costs by Centralising Expenditure

It is not enough for the state government to lament the current shortfalls in revenue target without dealing with the inefficiency in the usage of the available resources or block the unnecessary cost the government incurs that siphon public revenue. Overhead costs optimisation should be implemented, this would help in reducing general and administrative costs for proper management of available resources. 3.7 Public Debt for Public Investment

Incurring public debts domestically and externally to fund self-liquidating capital expenditure and carry out development projects will enhance economic activities that will increase economic growth. The government should initiate and implement appropriate policies that will ensure that these borrowings are put into appropriate use that will stimulate public investments and also ensure that borrowing is not diverted for personal aggrandisement.

## 7. Increase Public Revenues

State governments should, as a matter of urgency, search for new ways to generate more revenue and increase their capacity to generate proportionately what they are
spending on recurrent expenditure This can be done sustainably by each state tapping into the state's natural resources.

States need to reduce their overreliance on the federal allocation and grow their IGR, this requires a drive for investments in states and strengthening the capacity of the revenue generating agencies. States should also try as much as possible to depend less on federal allocations and more on their IGR, proper usage of such revenue to create an impact on the economy is also paramount.


## Appendix 1: Components of States Actual Recurrent Expenditure

| State | \% of Personnel Cost to Actual Recurrent Expenditur e | Actual Personnel Costs | Actual Overhead Cost | \% of actual Overhead <br> Costs to <br> Actual <br> Recurrent <br> Expenditure | Debt Service (Public <br>  <br> Repayment of loans) | \% of Debt Service <br> to Actual <br> Recurrent <br> Expenditure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abia | 44.0\% | 29,569,136,964.98 | 19,717,943,024.89 | 29.36 | 14,034,505,654.67 | 20.90 |
| Adamawa | 42.2\% | 30,872,081,318.61 | 21,334,818,379.28 | 29.20 | 19,573,248,537.56 | 26.79 |
| Akwa Ibom | 32.9\% | 41,779,253,979.00 | 13,057,691,956.00 | 10.28 | 26,663,808,770.14 | 20.98 |
| Anambra | 26.9\% | 14,969,316,705.51 | 23,550,642,802.33 | 42.39 | 2,470,903,680.60 | 4.45 |
| Bauchi | 38.4\% | 30,196,671,550.52 | 25,887,560,013.34 | 32.96 | 12,597,295,405.56 | 16.04 |
| Bayelsa | 33.9\% | 49,823,360,058 | 42,542,857,031 | 28.91 | 39,803,993,983 | 27.05 |
| Benue | 47.0\% | 37,029,050,447.81 | 30,502,612,763.88 | 38.72 | 9,590,298,454.96 | 12.17 |
| Borno | 58.6\% | 30,116,730,118 | 16,479,563,391 | 32.08 | 4,774,373,740 | 9.29 |
| Cross River | 27.4\% | 19,469,910,426.21 | 25,770,995,543.46 | 36.26 | 5,393,112,477.57 | 7.59 |
| Delta | 42.1\% | 90,805,151,092.62 | 81,697,739,594.33 | 37.87 | 4,309,459,834.31 | 2.00 |
| Ebonyi | 45.9\% | 13,585,123,965.42 | 7,052,100,030.94 | 23.84 | 4,239,740,777.56 | 14.33 |
| Edo | 40.9\% | 40,787,819,327.20 | 29,041,923,387.93 | 29.13 | 10,764,502,676 | 10.80 |
| Ekiti | 35.1\% | 24,055,059,378.86 | 20,647,912,136.86 | 30.16 | 9,532,450,733.11 | 13.92 |
| Enugu | 48.6\% | 30,126,806,383.42 | 23,640,990,847.00 | 38.14 | 5,001,083,167.77 | 8.07 |
| Gombe | 38.8\% | 24,003,777,578.61 | 18,715,955,670.03 | 30.22 | 13,915,413,312.21 | 22.47 |
| Imo | 27.4\% | 16,452,670,078.02 | 16,384,085,006.07 | 27.24 | 16,878,453,373.58 | 28.06 |
| Jigawa | 62.8\% | 41,626,318,217.07 | 19,684,028,872.37 | 29.70 | 3,225,849,674.10 | 4.87 |
| Kaduna | 49.4\% | 42,864,634,000 | 38,018,323,000.00 | 43.77 | 5,972,619,000 | 6.88 |
| Kano | 58.8\% | 58,082,018,000 | 33,741,964,000 | 34.14 | 7,008,449,000 | 7.09 |
| Katsina | 47.6\% | 26,128,507,669.06 | 16,472,998,992.93 | 30.02 | 4,732,421,153.25 | 8.62 |
| Kebbi | 54.8\% | 22,154,984,560.50 | 14,548,036,446.47 | 36.01 | 3,697,065,042 | 9.15 |
| Kogi | 58.1\% | 59,347,638,975 | 29,826,174,501 | 29.20 | 7,460,044,997 | 7.30 |
| Kwara | 19.8\% | 14,189,330,098.34 | 33,470,959,810.48 | 46.75 | 5,461,429,858.69 | 7.63 |
| Lagos | 21.5\% | 119,276,435,000 | 164,229,302,000 | 29.56 | 213,747,714,000 | 38.47 |

${ }^{3}$ Note: The percentages may not add up to $100 \%$ because the table does not capture "other recurrent expenditure" category from each of the state's financials.

| Nassarawa | $48.9 \%$ | $25,793,194,492$ | $20,006,775,314$ | 37.95 | $1,496,756,551$ | 2.84 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Niger | $12.7 \%$ | $8,599,361,570.00$ | $16,360,051,816.59$ | 24.16 | $7,125,645,353.50$ | 10.52 |
| Ogun | $46.8 \%$ | $50,414,971,601.01$ | $20,499,118,433.34$ | 19.02 | $20,408,721,896.33$ | 18.93 |
| Ondo | $50.9 \%$ | $44,379,421,279.09$ | $26,263,323,215.98$ | 30.09 | $10,227,273,940.05$ | 11.72 |
| Osun | $38.9 \%$ | $27,410,771,326.57$ | $12,738,603,795.43$ | 18.10 | $28,329,789,609.23$ | 40.25 |
| Oyo | $30.6 \%$ | $36,817,767,093.70$ | $24,399,609,426.86$ | 20.28 | $11,844,093,167.69$ | 9.84 |
| Plateau | $39.4 \%$ | $30,360,526,613.92$ | $19,784,967,021.74$ | 25.68 | $7,826,410,597.84$ | 10.16 |
| Rivers | $68.1 \%$ | $77,612,714,517.66$ | $15,110,837,440.30$ | 13.26 | $21,205,280,494.31$ | 18.61 |
| Sokoto | $72.6 \%$ | $30,906,198,291.48$ | $3,832,339,957.60$ | 9.00 | $148,132,087.32$ | 0.35 |
| Taraba | $12.1 \%$ | $6,982,447,077.47$ | $17,499,923,368.18$ | 30.30 | $54,139,128.21$ | 0.09 |
| Yobe | $47.9 \%$ | $22,872,365,039.82$ | $15,101,832,924.01$ | 31.63 | $2,190,641,281.76$ | 4.59 |
| Zamfara | $35.2 \%$ | $19,863,213,919.29$ | $26,109,437,041.10$ | 46.30 | $10,270,485,025.30$ | 18.21 |

Source: States' 2019 Financial Statements, BudgIT Research

## Appendix 2: Capital Budget Performance (2019)

| State | Budgeted Capital Expenditure | Actual Capital Expenditure | Capital Expenditure Performance \% |
| :---: | :---: | :---: | :---: |
| Kaduna | 152,335,918,000.00 | 148,572,055,000.00 | 97.53 |
| Yobe | 39,493,630,000.00 | 30,096,315,974.06 | 76.21 |
| Rivers | 301,532,687,404.00 | 224,745,802,764.41 | 74.53 |
| Lagos | 345,303,977,000 | 241,057,123,000 | 69.81 |
| Jigawa | 90,997,500,000 | 61,867,637,413.05 | 67.99 |
| Abia | 71,700,020,000.00 | 46,603,225,240.76 | 65.00 |
| Delta | 233,282,641,925 | 137,649,842,235.27 | 59.01 |
| Enugu | 43,493,343,000.00 | 24,912,050,750.36 | 57.28 |
| Anambra | 91,834,635,028.00 | 49,512,752,663.92 | 53.92 |
| Kwara | 57,117,155,413.00 | 29,878,717,239.34 | 52.31 |
| Gombe | 60,936,361,583.00 | 30,715,081,084.39 | 50.41 |
| Edo | 102,942,268,676.60 | 50,593,370,740.57 | 49.15 |
| Borno | 80,713,304,000 | 38,422,534,465 | 47.60 |
| Nassarawa | 34,265,917,899 | 16,179,438,137 | 47.22 |
| Akwa Ibom | 447,902,796,440.00 | 197,832,592,592.72 | 44.17 |
| Kebbi | 103,678,484,996.00 | 44,378,837,858.98 | 42.80 |
| Kogi | 72,037,276,969 | 28,589,764,955 | 39.69 |
| Sokoto | 97,364,252,428.00 | 37,712,044,907.01 | 38.73 |
| Zamfara | 72,610,000,000.00 | 27,027,182,897.22 | 37.22 |
| Ondo | 85,710,575,112.86 | 29,934,492,655.15 | 34.93 |
| Bayelsa | 60,364,209,000.00 | 20,452,866,301.21 | 33.88 |
| Ekiti | 51,288,052,689.67 | 16,640,857,658.49 | 32.45 |
| Osun | 93,066,214,050 | 30,095,322,847.24 | 32.34 |
| Adamawa | 66,051,673,493.00 | 20,452,866,301.21 | 30.96 |
| Plateau | 68,065,901,294.00 | 19,471,079,488.88 | 28.61 |
| Ebonyi | 141,681,670,000.00 | 39,782,287,174.62 | 28.08 |
| Niger | 129,299,285,835.48 | 32,373,438,584.87 | 25.04 |


| Kano | $133,920,140,513$ | $31,289,959,000$ | 23.36 |
| :--- | :--- | :--- | :--- |
| Katsina | $144,784,779,805.00$ | $31,655,043,236.07$ | 21.86 |
| Bauchi | $131,552,629,122.58$ | $25,411,599,893.01$ | 19.32 |
| Oyo | $151,084,151,578.50$ | $28,973,231,426.23$ | 19.18 |
| Taraba | $74,578,533,883.10$ | $12,809,128,930.72$ | 17.18 |
| Ogun | $231,507,328,788.00$ | $35,418,281,381.48$ | 15.30 |
| Imo | $205,157,546,638.25$ | $28,669,017,426.02$ | 13.97 |
| Benue | $81,970,813,070.00$ | $4,697,048,497.99$ | 5.73 |
| Cross River | $1,044,214,334,043.93$ | $29,012,048,570.94$ | 2.78 |

Source: States' 2019 Financial Statements, BudgIT Research

## Appendix 3: Recurrent vs Capital Budget Performance

| SN | State | Recurrent <br> Expenditure <br> Performance (\%) | Capital Expenditure <br> Performance (\%) |
| ---: | :--- | :--- | :--- |
| 1 | Kogi | 118.58 | 39.69 |
| 2 | Kano | 114.85 | 23.36 |
| 3 | Lagos | 105.22 | 69.81 |
| 4 | Edo | 104.9 | 49.15 |
| 5 | Gombe | 100.63 | 50.41 |
| 6 | Oyo | 99.43 | 19.18 |
| 7 | Kaduna | 99.27 | 97.53 |
| 8 | Kwara | 97.72 | 52.31 |
| 9 | Abia | 97.65 | 65 |
| 10 | Imo | 96.74 | 13.97 |
| 11 | Katsina | 95.2 | 21.86 |
| 12 | Rivers | 94.85 | 76.52 |
| 13 | Enugu | 94.33 | 57.28 |
| 14 | Ekiti | 94.15 | 32.45 |
| 15 | Yobe | 91.54 | 96.21 |
| 16 | Plateau | 90.14 | 28.61 |


| 17 | Jigawa | 90.02 | 67.99 |
| ---: | :--- | :--- | :--- |
| 18 | Niger | 89.22 | 25.04 |
| 19 | Zamfara | 88.37 | 37.22 |
| 20 | Anambra | 85.02 | 53.92 |
| 21 | Delta | 84.45 | 61.45 |
| 22 | Nassarawa | 83.13 | 47.22 |
| 23 | Ebonyi | 82.41 | 28.08 |
| 24 | Cross River | 81.29 | 2.78 |
| 25 | Taraba | 80.78 | 9.57 |
| 26 | Ondo | 80.67 | 34.93 |
| 27 | Borno | 80.23 | 47.6 |
| 28 | Bayelsa | 77.01 | 36.43 |
| 29 | Osun | 76.29 | 32.34 |
| 30 | Bauchi | 73.4 | 19.32 |
| 31 | Benue | 70.04 | 15.27 |
| 32 | Adamawa | 69.25 | 14.89 |
| 33 | Ogun | 68.08 | 58.89 |
| 34 | Sokoto | 57.893 |  |
| 35 | Kebbi | 57.63 | 56.46 |
| 36 | Akwa Ibom | 42.8 |  |

## Appendix 4: Recurrent Expenditure Growth Profile

| SN | State | 2018 Recurrent | 2019 Recurrent | Recurrent Growth |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Kogi | 57,072,221,890 | 102,136,655,107 | 78.96\% |
| 2 | Cross River | 48,421,573,400 | 71,069,161,350 | 46.77\% |
| 3 | Imo | 43,400,160,434 | 60,142,884,288 | 38.58\% |
| 4 | Kaduna | 68,122,097,000 | 86,855,576,000 | 27.50\% |
| 5 | Lagos | 436,360,518,000 | 555,656,417,000 | 27.34\% |
| 6 | Zamfara | 46,855,414,045 | 56,395,893,112 | 20.36\% |
| 7 | Nassarawa | 44,433,308,470 | 52,721,540,949 | 18.65\% |
| 8 | Taraba | 48,954,147,117 | 57,754,293,891 | 17.98\% |
| 9 | Edo | 84,840,449,724 | 99,693,195,048 | 17.51\% |
| 10 | Anambra | 47,369,656,124 | 55,551,229,439 | 17.27\% |
| 11 | Niger | 58,108,219,752 | 67,719,908,921 | 16.54\% |
| 12 | Kano | 85,846,914,000 | 98,832,431,000 | 15.13\% |
| 13 | Oyo | 107,301,991,024 | 120,338,783,887 | 12.15\% |
| 14 | Yobe | 42,739,210,217 | 47,743,845,912 | 11.71\% |
| 15 | Kwara | 64,800,259,456 | 71,595,537,696 | 10.49\% |
| 16 | Adamawa | 66,452,036,135 | 73,071,357,636 | 9.96\% |
| 17 | Borno | 47,122,044,276 | 51,370,667,249 | 9.02\% |
| 18 | Ogun | 100,084,841,376 | 107,789,083,181 | 7.70\% |
| 19 | Jigawa | 62,613,569,010 | 66,280,003,380 | 5.86\% |
| 20 | Kebbi | 38,331,949,847 | 40,400,086,049 | 5.40\% |
| 21 | Ekiti | 66,492,183,786 | 68,459,231,541 | 2.96\% |
| 22 | Enugu | 61,095,994,385 | 61,979,382,539 | 1.45\% |
| 23 | Gombe | 61,286,438,610 | 61,942,054,655 | 1.07\% |

Source: States' 2019 Financial Statements, BudgIT Research

| State | 2018 Recurrent | 2019 Recurrent | Recurrent Growth |
| :---: | :---: | :---: | :---: |
| Sokoto | 59,152,578,761 | 42,571,687,923 | -28.03\% |
| Ondo | 120,802,585,420 | 87,274,706,860 | -27.75\% |
| Osun | 90,696,015,917 | 70,386,345,289 | -22.39\% |
| Katsina | 69,949,277,669 | 54,879,875,142 | -21.54\% |
| Bayelsa | 180,549,575,556 | 147,164,352,631 | -18.49\% |
| Plateau | 93,159,893,925 | 77,043,691,517 | -17.30\% |
| Rivers | 133,926,516,359 | 113,928,832,452 | -14.93\% |
| Benue | 88,344,248,815 | 78,784,899,178 | -10.82\% |
| Abia | 75,145,351,262 | 67,166,157,229 | -10.62\% |
| Ebonyi | 32,336,055,755 | 29,577,100,591 | -8.53\% |
| Delta | 231,636,032,838 | 215,747,571,057 | -6.86\% |
| Akwa Ibom | 130,579,922,645 | 127,080,422,898 | -2.68\% |
| Bauchi | 80,553,482,124 | 78,544,523,672 | -2.49\% |

Source: States' 2019 Financial Statements, BudgIT Research

## Appendix 5: Crowding Out Effect

| State | Total Actual Expenditure | Actual Recurrent Expenditure | Actual Capital Expenditure | Recurrent/Capit al Ratio |
| :---: | :---: | :---: | :---: | :---: |
| Taraba | 64,890,922,529 | 57,754,293,891 | 7,136,628,638 | 89:11 |
| Benue | 91,440,660,563 | 78,784,899,178 | 12,655,761,385 | 86:14 |
| Oyo | 149,312,015,313 | 120,338,783,887 | 28,973,231,426 | 81:19 |
| Ekiti | 85,100,089,200 | 68,459,231,541 | 16,640,857,658 | 80:20 |
| Plateau | 96,514,771,006 | 77,043,691,517 | 19,471,079,489 | 80:20 |
| Kogi | 130,726,420,062 | 102,136,655,107 | 28,589,764,955 | 78:22 |
| Adamawa | 93,798,345,475 | 73,071,357,636 | 20,726,987,838 | 78:22 |
| Bayelsa | 189,323,470,304 | 147,164,352,631 | 42,159,117,673 | 78:22 |
| Nassarawa | 68,900,979,086 | 52,721,540,949 | 16,179,438,137 | 77:23 |
| Kano | 130,122,390,000 | 98,832,431,000 | 31,289,959,000 | 76:24 |
| Bauchi | 103,956,123,565 | 78,544,523,672 | 25,411,599,893 | 76:24 |
| Ogun | 143,207,364,562 | 107,789,083,181 | 35,418,281,381 | 75:25 |
| Ondo | 117,209,199,515 | 87,274,706,860 | 29,934,492,655 | 74:26 |
| Enugu | 86,891,433,289 | 61,979,382,539 | 24,912,050,750 | 71:29 |
| Cross River | 100,081,209,921 | 71,069,161,350 | 29,012,048,571 | 71:29 |
| Kwara | 101,474,254,936 | 71,595,537,696 | 29,878,717,239 | 71:29 |
| Osun | 100,481,668,136 | 70,386,345,289 | 30,095,322,847 | 70:30 |
| Lagos | 796,713,540,000 | 555,656,417,000 | 241,057,123,000 | 70:30 |
| Imo | 88,811,901,714 | 60,142,884,288 | 28,669,017,426 | 68:32 |
| Niger | 100,093,347,506 | 67,719,908,921 | 32,373,438,585 | 68:32 |
| Zamfara | 83,423,076,009 | 56,395,893,112 | 27,027,182,897 | 68:32 |
| Gombe | 92,657,135,740 | 61,942,054,655 | 30,715,081,084 | 67:33 |
| Edo | 150,286,565,789 | 99,693,195,048 | 50,593,370,741 | 66:34 |
| Katsina | 86,534,918,378 | 54,879,875,142 | 31,655,043,236 | 63:37 |
| Yobe | 77,840,161,886 | 47,743,845,912 | 30,096,315,974 | 61:39 |
| Delta | 359,109,890,667 | 215,747,571,057 | 143,362,319,610 | 60:40 |


| Abia | $113,769,382,469$ | $67,166,157,229$ | $46,603,225,241$ | $59: 41$ |
| :--- | :--- | :--- | :--- | :--- |
| Borno | $89,793,201,714$ | $51,370,667,249$ | $38,422,534,465$ | $57: 43$ |
| Sokoto | $80,283,732,830$ | $42,571,687,923$ | $37,712,044,907$ | $53: 47$ |
| Anambra | $105,063,982,103$ | $55,551,229,439$ | $49,512,752,664$ | $53: 47$ |
| Jigawa | $128,147,640,793$ | $66,280,003,380$ | $61,867,637,413$ | $52: 48$ |
| Kebbi | $84,778,923,908$ | $40,400,086,049$ | $44,378,837,859$ | $48: 52$ |
| Ebonyi | $69,359,387,765$ | $29,577,100,591$ | $39,782,287,175$ | $43: 57$ |
| Akwa Ibom | $324,913,015,490$ | $127,080,422,898$ | $197,832,592,593$ | $39: 61$ |
| Kaduna | $235,427,631,000$ | $86,855,576,000$ | $148,572,055,000$ | $37: 63$ |
| Rivers | $335,866,788,097$ | $113,928,832,452$ | $221,937,955,644$ | $34: 66$ |

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[^0]:    https://www.moodys.com/research/Moodys-Significant-financing-from-private-sector-and-multilaterals-needed-to--PBC_1253651

[^1]:    ${ }^{3}$ https://yourbudgit.com/wp-content/uploads/2020/11/State-of-States-2020-Revised-Edition.pdf ${ }^{4}$ Total revenue here is defined as a gross FAAC + IGR (NBS)

[^2]:    Source: States' 2019 Financial Statements, BudgIT Research

