

# BUDGET FRAMEWORK PAPER FY2017/18

Presentation to the National Legislature of the Republic of Liberia on 30<sup>th</sup> April 2017 at the Capitol Hill, Monrovia, Liberia



This *Budget Framework Paper (BFP)* is compiled using the latest accessible information from various departments within the Ministry of Finance and Development Planning in addition to other external sources. Some of the materials contained in this document are unedited or subject to revision. Additional copies of this document can be obtained at:

Communication & External Relations Unit Ministry of Finance & Development Planning P.O. Box 10-9016 1000 Monrovia, 10 Liberia

The document is also available online at: www.mfdp.gov.lr

# TABLE OF CONTENTS

TABLE OF CONTENTS	3
LIST OF TABLES	4
ACRONYMS	5
FORWARD	ε
EXECUTIVE SUMMARY	8
Budget Process	8
Policy Agenda	8
Economic and Fiscal Overview	9
Medium Term Fiscal Framework	
Medium Term Expenditure Framework	10
GLOBAL MACROECONOMIC OUTLOOK	
DOMESTIC ECONOMIC PERFORMANCE AND OUTLOOK	
FISCAL PERFORMANCE	
BUDGET PROCESS AND AGENDA	
	18
BUDGETARY PROCESS	
POLICY AGENDA	
REVENUE AND DEVELOPMENT PARTNERS' SUPPORT	
REVENUE PERFORMANCE AND PROJECTIONS	
DEVELOPMENT PARTNERS' REPORT	
EXPENDITURE	
FINANCING	
MEDIUM TERM FISCAL FRAMEWORK, FY2016/17—FY2018/19	25
MTEF ASSUMPTIONS	27
BORROWING	28
EXPENDITURE PRIORITIES	28
RECURRENT	31
PUBLIC SECTOR INVESTMENT PLAN (PSIP)	33
ANNEX I. FY2016/17 DEVELOPMENT ASSISTANCE	33
ANNEX II: STOCK OF PUBLIC DEBT AND FY2016/17 DEBT SERVICE	36

# LIST OF TABLES

Table 1: Selected Economic Indicators, 2015 2018	14
Table 2: World Annual Prices for Liberia's Key Export Commodities	16
Table 3: Disaggregated Resource Envelope and MTEF Projections (in million US\$)	21
Table 4: Development Partner's Budget Support in the Medium Term	22
Table 5: Disbursement versus Approved Budgets FY2005/06 FY2015/16 (millions, USD)	23
Table 6: Treasury Bill Issuance	
Table 7: Medium Term Fiscal Framework	26
Table 8: Key Macroeconomic Data Inputs to Revenue Forecast	27
Table 9: FY2017/18 MTEF Projections	29
Table 10: Expenditure Breakdown	31
Table 11: Recurrent Expenditure by Sector	32
Table 12: Medium Term Budget Support Projections	33
Table 13: Medium Term Off-Budget Grants & Loans Projections by Development Partners	33
Table 14: Medium Term Aid Projections by Modality	34
Table 15: Medium Term Aid Projections by Sector Projections	34
Table 16: Medium Term Aid Projections by AfT Pillar	35
Table 17: Medium Term Aid Projections by Donor	35
Table 18: Public Debt as at end December 2016 (in millions of US\$)	36
Table 19: Public Debt Service as at end December 2016 (in millions of US\$)	36
LIST OF FIGURES	
Figure 1: Sectoral Real GDP Growth Rate, 2016 2018	
Figure 2: Sectoral Composition of Nominal GDP	16
Figure 3: Revenue by Sources (FY2005/06 FY2018/19)	23
Figure 4: Split between Recurrent and Capital Expenditure (FY2005/06 FY2018/19)	24

## **ACRONYMS**

AfT Agenda for Transformation

BFP Budget Framework Paper

CSA Civil Service Agency

CSM Civil Service Management

DMU Debt Management Unit

DBDP Department of Budget and Development Planning

ESRP Economic Stabilization and Recovery Planning

EVD Ebola Virus Disease

GDP Gross Domestic Product

GoL Government of Liberia

IFMIS Integrated Financial Management Information System

IAA Internal Audit Agency

LIPA Liberia Institute of Public Administration

LRA Liberia Revenue Authority

M&As Ministries and Agencies

MFDP Ministry of Finance and Development Planning

MTDS Medium Term Debt Strategy

MTEF Medium Term Expenditure Framework

MTFF Medium Term Fiscal Framework

PFM Public Financial Management

PSIP Public Sector Investment Plan

SWG Sector Working Group

WEO World Economic Outlook

### **FORWARD**

The Budget Framework Paper for FY2017/18 presents the context in which the National Budget preparation takes place. The recovery of the economy from the adverse effects of the Ebola Virus Disease (EVD) is constrained by the persistent decrease in the global prices of the country's key commodity exports – rubber and iron ore. This, in addition to the significant drawdown of UNMIL personnel from Liberia, has also constrained the inflow of foreign currency into Liberia and reduced the demand for services especially in the services and hospitality sectors. The combination of the aforementioned factors has resulted into weak economic activity and this has constrained the government's revenue generation potential. The government, nonetheless, through appropriate and effective policy interventions remains committed and steadfast in addressing these challenges to enhance the delivery of basic services including the development of the country's human resource capacity.

This fiscal year – (FY2017/18) – will be the sixth consecutive year during which the Medium Term Expenditure Framework (MTEF) planning will be implemented. The first phase of the MTEF budget (FY2012/13 to FY2014/15) saw gradual improvements in budgetary processes and service delivery; however it experienced greater challenges in terms of higher revenue risks and expenditure pressures, later fueled by the EVD eruption in FY2014/15.

The combination of the aforementioned macroeconomic shocks strongly affected the country's ability to deliver adequately on its goals and targets as enshrined in the Agenda for Transformation (AfT) which provides the vision for Liberia to become a middle income country by 2030. To place the economy back on the trajectory for sustained growth, an Economic Stabilization and Recovery Plan (ESRP) was crafted. Despite the fact that we have managed to contain the EVD outbreak, we have not yet succeeded in reversing the downturn in economic activities partly as a result of the persistent fall in the global prices of rubber and iron ore which are out of our control. However, we have embarked on a series of austerity measures aimed at guaranteeing the unhindered delivery of basic social services.

The macroeconomic background upon which the current budget is being prepared depicts a challenging outlook. In 2016, real Gross Domestic Product (GDP) was projected to grow at 2.5 percent but it could not be realized as revised estimates showed that the economy instead contracted to 0.5 percent during the period. This also affects the outlook for 2017 where growth is reduced from 4.7 percent predicated in 2016 to 3.2 percent. However, there are bright prospects over the medium term, contingent upon the implementation of sound macroeconomic and financial policies, the conduct of free, fair and transparent elections coupled with a smooth political transition.

The National Budget is therefore formulated keeping these constraints and priorities in mind. It is also important to note the increasing expenditure demands placed on the budget, as the country faces critical security and democratic transitions, coupled with the implementation of existing and earmarked priority projects. Therefore the National Budget is being prepared to address critical public expenditure demands as the country faces two major changeovers: the approaching 2017 elections and the UNMIL drawdown. The budget will also finance on-going priority schemes in key intervention areas as stipulated in the ESRP and the reprioritization of the AfT. It is also important to note that the Government of Liberia will continue to invest in the transmission and distribution networks for electricity expansion, essential educational services, crucial health supplies, construction of roads and bridges, economic diversification in agriculture and manufacturing through the

implementation of the Liberia Agriculture Transformation Agenda (LATA), meeting counterpart funding payments to continue the rehabilitation of critical economic infrastructures, debt service payments, and also funding legislative projects for rural development.

Hon. Boima S. Kamara

Minister of Finance & Development Planning

April 2017

#### **EXECUTIVE SUMMARY**

## **Budget Process**

- 1. The MTEF procedure has three main objectives: allocating resources in line with national priorities; guaranteeing fiscal discipline by projecting what resources the public sector can generate; and ensuring national resources are used resourcefully.
- 2. To strengthen the link between national priorities set out in the national development plan and the budget, the MTEF sets out two separate phases of the budget preparation process: a strategic phase and an operational phase. The strategic phase is used to review high-level priorities and strategies before detailed resource allocation is undertaken. The operational phase of the budget preparation involves the allocation of resources to sectors and various spending entities/units and concludes with the passing of the national budget by the national legislature. The Budget Framework Paper (BFP) is the final output of the strategic phase of the budget.
- 3. The BFP brings together into a single document three key elements of importance to the budget:
  - i. OVERVIEW of the ECONOMY and FISCAL TRENDS: This provides an assessment of recent macroeconomic and fiscal performances and a macroeconomic outlook for the coming years. The outlook presents in a clear tone economic assumptions underlying the forecasts of the resource envelope, particularly tax and non-tax revenue and provides the context for choices about expenditure in the budget.
  - ii. **MEDIUM-TERM FISCAL FRAMEWORK** (MTFF): This establishes the resource envelope available over the three-year period of the MTFF. It is prepared to capture all sources of revenue (tax revenue and non-tax revenue), grants from donors, and any likely borrowings (both domestic and external). The MTFF also sets out any fiscal rules that the government has agreed to abide by and an overview of fiscal risks, from both the expenditure and revenue perspectives.
  - iii. **GOVERNMENT EXPENDITURE PLANS AND PRIORITIES**: The Medium-Term Expenditure Framework (MTEF) presents the Government's policy priorities and how, given the resource envelope identified in the MTFF, these will be reflected in the budget.

## **Policy Agenda**

4. The Agenda for Transformation (AfT) remains the overall roadmap for Liberia's medium-term economic growth and development strategy. Meanwhile, the Ebola epidemic necessitated the Economic Stabilization and Recovery Plan (ESRP) that sets out appropriate policies and strategies to stabilize and stimulate the economy in a way that will complement the country's development agenda through recovering output and growth, strengthening resilience and reducing vulnerabilities, strengthening public finance to enhance service delivery.

- 5. The MTEF is designed to draw consistent linkages between the medium and long-term policy objectives as set out in the AfT and Vision 2030, and the framework for resource allocation the national budget.
- 6. The AfT as part of the Liberia Rising 2030 provides the overall roadmap for the country's medium-term economic growth and development strategy. Launched in December 2012, the AfT has a five-year horizon and comprises five pillars: Peace, Security and the Rule of Law; Economic Transformation; Human Development; Governance and Public Institutions; and Cross-cutting Issues. The Government then subsequently drafted and begun implementation of its ESRP in FY2014/15 in the wake of the Ebola outbreak to mobilize funding for investment in key sectors of the economy.
- 7. The overall policy priorities for FY2017/18 revolve around ensuring a smooth democratic transition by fully funding the requirements for the conduct of the 2017 National Elections. Also, in light of the UNMIL drawdown and to maintain security for the elections, budgetary emphasis is also placed on the security sector. In order to revitalize the economy and to lessen the dependence of the economy on the volatile mining sector, a policy of economic diversification is being adopted. Under this, the agriculture sector is being prioritized and the Liberia Agriculture Transformation Agenda (LATA) has been operationalized. Focus on infrastructure, education and health remains a priority for the Government.
- 8. As part of preparation for the FY2017/18 budget, Sector Working Groups held joint budgeting and planning forums in response to the new combined responsibilities of the MFDP. These Sector Working Groups and subsequent AfT Pillar Meetings reviewed the AfT priorities in light of the downturn in the prices of the country's primary export products and presented a refocused set of priorities that can be used to craft another medium term development plan. This National Budget provides funding for the continued implementation of the ESRP, the Government's contribution to the implementation of the Health Investment Plan, and for implementation of AfT activities targeted at poverty reduction.

#### **Economic and Fiscal Overview**

- 9. Like FY2016/17 national budget, the proposed framework for FY2017/18 budget will be prepared under a challenging macroeconomic environment. With global growth forecast being revised downward; progress in the domestic economy is being sharply undermined by reduction in the country's term of trade, depreciation in the exchange rate, UNMIL drawdown, rising unemployment and heightened uncertainty in the political climate.
- 10. The Liberian economy is estimated to perform moderately in 2017 as economic activities improve, followed by on-going infrastructural projects enhancement. Real GDP grew steadily up to 2013 (8.7 percent), but experienced massive fall in 2014 (0.7 percent) as a result of the EVD outbreak coupled with the fall in the global prices of the country's key commodity exports and UNMIL drawdown. The economy stagnated in 2015 with a growth rate of 0.0 percent and it further plummeted to -0.5 percent in 2016. It is however expected to grow moderately in 2017 by 3.2 percent and in 2018 by 5.2 percent.
- 11. The prices of rubber and iron ore (which remains Liberia's key export commodities) have fallen persistently since 2013. This has adversely impacted the economy and the budget execution in particular since the country generates much of its revenues and foreign exchange earnings from companies and

- concessionaires operating in these sectors. However, the outlook appears bright as growth in the medium term will be driven by services, forestry, agriculture production, and a rebound in mining as a result of improvement in the global commodity price of iron ore.
- 12. To stimulate economic recovery and to place the economy on the trajectory of sustained economic growth, the proposed fiscal framework for FY2017/18 budget prioritizes spending on key government programs that have the potential to spur economic growth and to create the conducive political environment to sustain growth.
- 13. The resource envelope for FY2017/18 is projected at US\$526.5 million representing decreases of 3.5 percent compared to the end of fiscal year projection and 12.3 percent compared to the approved FY2016/17 approved budget. The revised revenue projection for FY2016/17 is US\$545.6 million against the approved National Budget of US\$600.2 million representing a decrease of 9.1 percent. This downward revision of the resource envelope is due to a fall in domestic activities.
- 14. As of end-March 2017, the total revenue collected (excluding borrowing and grants of US\$62.00 million from the International Monetary Fund, World Bank and other international organizations) amounted to US\$392.9 million. Of this amount, tax revenues accounted to US\$272.80 million representing 82.5 percent while non-tax revenues accounted for US\$58.0 million representing 17.5 percent.
- 15. Development partners continue to provide much-needed assistance through budget support grants (on-budget) and project aid, pooled funds and trust funds (off-budget). In FY2015/16, a total of US\$770.7 million was recorded as aid disbursement, representing 85.7 percent of aid projection. In FY2016/17, off-budget financing (i.e. grants and loans) disbursed for specific projects in various sectors amounted to US\$284.3 million as at end September 2016. This represents 43.12 percent of the revised off-budget aid for the fiscal year.

### **Medium Term Fiscal Framework**

- 17. The projected resource envelope for FY2017/18 is US\$526.50 million. This represents an 12.30 percent decline in value compared to the FY2016/17 approved budget of US\$600.20 million as a result of a decrease in receipts from taxes on income and profits (tax revenue); and on on-budget support (grants and loans). Non-tax revenue is also projected to shrink by 5.90 percent spurred by weak projected performance of receipts from property income.
- 18. In FY2017/18, tax revenue is projected at US\$393.6 million (74.70 percent); non-tax revenue US\$90.2 million (17.10 percent); grants US\$37.90 million (7.2 percent); contingent revenue US\$4.9 (0.9 percent). All of total resource revenue. There is no borrowing thus far.

## **Medium Term Expenditure Framework**

19. The Medium Term Expenditure Framework (MTEF) for FY2017/18 is based on the resource envelope of US\$526.5 million. The proposed FY2017/18 budget consists of US\$498.9 million of recurrent expenditure which includes Compensation of Employees, US\$296.0 million; Grants, US\$60.4 million; Goods and Services, US\$81.1 million; interest on domestic debt, US\$5.4 million; interest on foreign debt,

US\$8.9 million; subsidy, US\$3.4 million; domestic liabilities, US\$5.5 million; foreign liabilities, US\$11.3 million; and Non-Financial Assets, US\$19.1 million. Also included is Contingent recurrent spending on the road fund which amounts to US\$7.40 million while US\$27.58 million is projected for expenditure on the Public Sector Investment Program (PSIP).

20. To achieve this government's policy priorities, fiscal rules have been aggressively formulated to guide expenditure claims on the proposed resource envelope.

## LEGISLATIVE REQUIREMENTS

In section 11 of the Public Financial Management Law of 2009 and in Part D.6 of its associated regulations, the requirements for the Budget Framework Part are set out as shown below.

## D.6. Documents and Contents of Proposed Budget

- 1. The Proposed National Budget to be presented to the Legislature shall be accompanied by the budget framework paper, outlined in Section 11 of the Public Finance Management Act of 2009updated to reflect the draft budget submitted to the Legislature.
- 2. The budget framework paper shall contain the following:
  - i. An analysis of the economic and fiscal trends, and the assumptions underlying the medium term macroeconomic and fiscal framework of the budget;
  - ii. An explanation of the government's policy priorities and how these are reflected in the budget;
  - iii. A statement of key fiscal risks that may affect budget execution;
  - iv. The essential features of the medium term expenditure framework, where this has been prepared; and
  - v. A summary statement of revenues and expenditure performance, using the main economic categories identified in Section 8(d) of the Public Finance Management Act of 2009, for the last two years showing the surplus or deficit in each of the years, and indicating the use to which it was put (in the case of surplus) or the means of financing (in the case of deficit);
  - vi. A summary statement of revenues and expenditures, using the main economic categories identified in Section 8(d) of the Public Finance Management Act of 2009, for the three years showing the projected surplus or deficit in each of the years, and indicating the use to which it will be put (in the case of surplus) or the means of financing (in the case of deficit);
  - vii. A summary statement of off-budget donor funding showing name of project and program, funding agency, recipient government agency, disbursements effected in the previous financial year, projected disbursement in the following financial year; viii. A summary statement of the performance of State-Owned Enterprises and their annual financial plans for the following year showing revenues, expenditures and changes in net worth;
  - ix. Summary statement of the performance of public corporations and Special Funds showing incomes accruing to them including any donor funding, cash flow statement, outstanding debt if any that includes arrears to vendors and borrowing requirements for the following financial year;
  - x. A summary statement of budgetary implications of new legislations on the proposed budget as well as the financial implication over the two outer years, consistent with the provisions of Section 19 of the Public Finance Management Act of 2009.

- 3. The detailed annual budget estimates shall show the previous budget year outturns, the current year original budget as well as the year-to-date outturn based on available data, and projected outturns.
- 4. The detailed estimates, which will include both revenues and expenditures, will be structured according to the classifications specified in Section 8(d) of Public Finance Management Act of 2009.
- 5. The detailed estimates will include overall as well as agency level summaries by the various classifications utilized in the budget.

### ECONOMIC AND FISCAL OVERVIEW

### In Brief:

- Like the FY2016/17 budget, the proposed framework for FY2017/18 budget is being prepared under a challenging macroeconomic and financial environment with global growth forecast has been revised upward. Progress in the domestic economy is being sharply undermined not only by the then EVD lingering impact but also by shock in the country's term of trade, the alarming depreciation in the exchange rate, transitioning economic diversification and UNMIL drawdown.
- The Liberian economy is estimated to perform moderately in 2017 as ongoing economic activities are expected to improve follow by on-going infrastructural projects. Real GDP is expected to grow at 3.2 percent in 2017 up from -0.5 percent recorded in 2016.
- Resource envelope for FY2017/18 is projected at US\$526.50 million, 12.3 percent below the FY2016/17 approved budget of US\$600.2 million and a 3.5 percent decrease compared to the projected end of fiscal year amount.

### GLOBAL MACROECONOMIC OUTLOOK

- 21. Slightly above the October 2016 World Economic Outlook (WEO), world growth is projected to upsurge to 3.5 percent in 2017 up from 3.1 percent reported in 2016 and 3.6 percent in 2018. This robust surge comes in the wake of a long-awaited cyclical recovery in manufacturing and trade under way coupled with buoyancy in the financial markets.
- 22. But prospects differ sharply across countries and regions, with emerging Asia in general and India in particular showing robust growth and sub-Saharan Africa experiencing a sharp slowdown. In advanced economies, a subdued outlook subject to sizable uncertainty and downside risks may fuel further political discontent, with anti-integration policy platforms gaining more traction.
- 23. Growth in emerging market and developing economies is expected to strengthen slightly in 2017 to 4.5 percent up from 4.1 percent in 2016 after five consecutive years of decline. However, the outlook for these economies is uneven and generally weaker than in the past. While external financing conditions have eased with expectations of lower interest rates in advanced economies other factors are weighing on activity.
- 24. The largest economies in sub-Saharan Africa (Nigeria, South Africa, and Angola) are experiencing sharp slowdowns or recessions as lower commodity prices interact with difficult domestic political and economic conditions. This region is expected to grow at 2.6 percent in 2017 compare to 1.4 percent in 2016.

- 25. The rebalancing of China's growth from manufacturing to service, export to domestic, investment to consumption is of greater concern since she remains the single largest trading partner to sub-Saharan Africa especially Angola, Sierra Leone, DR Congo and Liberia, where raw materials export to China account for a significant share of total exports. This triple transitional diversification in China is an exogenous shock impeding growth in the export economies mainly in sub-Sahara Africa.
  - 26. World trade volume is projected to grow at 3.8 percent in 2017 down from 2.2 percent experienced in 2016. According to the April 2017 version of the World Economic Outlook (WEO), import growth in advanced economics is estimated at 4.0 percent in 2017 relative to 2.4 percent in 2016 while exports are projected at 3.5 percent in 2017 compared to 2.1 percent in 2016. In Emerging Markets and Developing Economies, import growth is projected at 4.5 percent in 2017 compared to 1.9 in 2016 while export is projected at 3.6 percent in 2017 compared to 2.5 percent in 2016.
- 27. Inflation in Emerging Markets and Developing Economies is projected to decrease to 4.7 percent in 2017 compared to 4.4 percent in 2016. In sub-Sahara Africa, it is a double digit projected to decrease to 10.8 percent in 2017 relative to 11.3 percent in 2016.
- 28. Oil price on average in 2017 is projected to improve to 19.9 percent, up from a 15.9 percent decline experienced in 2016. For non-fuel commodities, prices are projected to narrow moderately by 2.1 percent in 2017 up from a decline of 2.7 percent in 2016.

#### DOMESTIC ECONOMIC PERFORMANCE AND OUTLOOK

- 29. From 2005 to 2013, the Liberian economy grew gradually until the period 2014 and 2015 when it was derailed by the deadly EVD epidemic in addition to a persistent fall in the country's terms of trade which then led to a downturn in economic activities.
- 30. The current outlook is increasingly challenging for the Liberian Economy. Not only is it weighed by the impact of the EVD as well as the lingering commodity price shock but also by slower-than-needed progress toward economy-wide diversification, UNMIL drawdown, the alarming depreciation in the Liberia currency as well as the uncertainty on the part of the international community given the imminent General and Presidential elections all place substantial strain on the government's revenue-generating capacity. However, falling global prices of fuel and food could help mitigate the abovementioned impact.
- 31. In spite of these challenges, activities in the domestic economy are expected to rebound with improvement particularly in the mining & panning sector the main driver for growth as evident by **Figure 1** followed by the forestry sector. Additionally, with gleams of hope in diversification coupled with the continuation of key infrastructural adjustment projects as well as policy measures to tackle this mild recession, relatively low but stable growth is highly anticipated.

32. Real GDP growth is projected at 3.2percent in 2017 compared to -0.5 percent recorded in 2016. This represents a downward revision of the values relative to the projections made in the FY2016/17 BFP of 4.7 percent for 2017 and 2.5 percent for 2016. Besides services and agriculture & fisheries sectors, recovery is still being constrained by low performances in the other sectors evident by **Figure 1** thus signaling a medium-term growth forecast that is a challenge as shown in the sector real GDP growth as contained in **Table 1**.

Table 1: Selected Economic Indicators, 2015 -- 2018

	2015	2016	2017	2018
	Est.	Est.	Proj.	Proj.
(Annual percentage change)				
Real GDP	0.0	-0.5	3.2	5.2
Consumer prices (annual averages)	7.7	8.7	9.7	8.1
(Percent of GDP, fiscal year)				
Total revenue and grants	32.5	31.4	30.9	27.6
Total expenditure and net lending	40.9	35.6	39.4	33.6
Overall fiscal balance, incl. grants	-8.4	-4.2	-8.5	-6.0
Public external debt	23	28	33.6	37.4
(Percent, unless otherwise indicated)				
Credit to private sector (annual change)	8.1	9.0	7.6	10.2
(Percent of GDP, unless otherwise stated)				
Current account balances (incl. grants)	-32.2	-31.8	-28.2	-24.4
Gross Official Reserves (millions of U.S. dollars)	446	469	501	528
Gross Official Reserves (months of imports)	2.6	2.9	3.2	3.2
CBL's net foreign exchange position (millions of U.S. dollars)	164	181	192	219

Source: MFDP and the IMF Staff estimates and projections

- 33. Consumer prices are broadly expected to remain in single digit as activities in manufacturing and services sectors rebound. Headline inflation is projected at 9.7 percent in 2017 from the 8.7 percent in 2016 and it is further projected at 8.1 percent in 2018.
- 34. Due to the slump in economic activities, government revenue as a percentage of GDP is projected at 30.9 percent in 2017 down from 31.4 percent in 2016 while expenditures are projected to balloon given the cost of the UNMIL drawdown and the national elections from 35.6 percent of GDP in 2016

- to 39.4 percent in 2017. Thus, the overall fiscal balance (including grants) is projected to double from 4.2 percent of GDP in 2016 to 8.5 percent in 2017.
- 35. As a consequence of limited public resources, the public external debt is projected to worsen from 28 percent of GDP in 2016 to 33.6 percent in 2017 and increase progressively thereafter. Credit to the domestic private sector will contract in 2017 to 7.6 percent down from 9.0 percent in 2016 and to increase thereafter.
- 36. Over the medium term, there will be improvements in the country's current account balance, the gross official reserves (both in dollars and in months of import cover), and the CBL's net foreign exchange position.

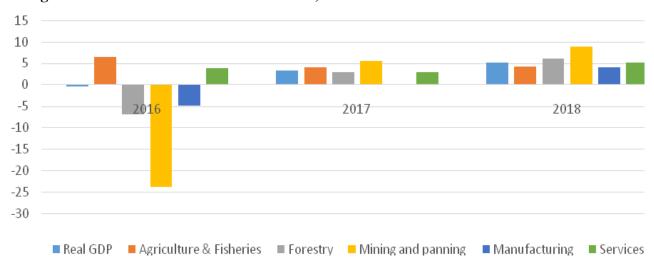


Figure 1: Sectoral Real GDP Growth Rate, 2016 -- 2018

- 37. The medium-term outlook is relatively promising but requires robust efforts toward the diversification of the economy.
- 38. Though more needs to be done to overcome the deepening crisis of the terms of trade, it seems that with the firming up of global commodity prices, the mining and panning sector could again boost growth if the current modality continues in full swing. To further enhance and sustain growth, additional appropriate policies for economic diversification and expanded fiscal space are required.
- 39. Despite the mixed progress in maintaining macroeconomic stability, the recent episode of slower-than-expected recovery reveals that the economy is still constrained by both structural and exogenous factors (see **Table 2**). Furthermore, with the significant decline of aid (budget support) to the nation's total resource envelop due largely to the front loading of it during the EVD epidemic coupled with the reduction in term of trade as well as UNMIL drawdown, the economy could be exposed to external shocks as the source of foreign exchange earning dries out. Like most economies, the Liberian economy was already experiencing series of macroeconomic shocks just before the EVD arrival. These shocks included declining terms of trade (rubber and iron ore prices), reduced aggregate demand due to

UNMIL drawdown, infrastructural challenges across sectors, a reduction in remittance inflows and inflationary pressures. These shocks were, no doubt, exacerbated by the Ebola-induced declines in economic activity witnessed across all sectors of the economy.

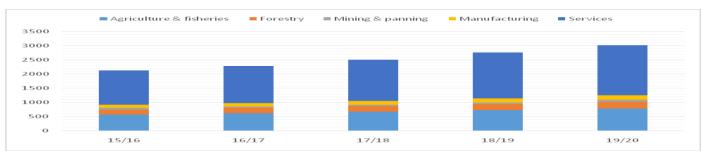
Table 2: World Annual Prices for Liberia's Key Export Commodities

Commodity	Price per Un	it 2014	2015	2016	2017 2	2018	
	Est. Est.	Proj. Pr	roj. Proj.				
Iron Ore	US\$/MT	97.4 56	5.0 57.7	69.9	57.0		
Gold	US\$/troy oun	ce 1,266.	0 1,160.0	1,282.0	1,35	7.0 1,374.0	
Rubber	cts/lb.	88.8	70	0.7 74	1.5	116.5	116.8
Round Log (Hardwood)	US\$/M3	282.0	) 24	6.0 27	4.4	256.4	256.4
Round Log (softwood)	US\$/M3	174.3	3 16	52.0 15	59.5	186.1	200.4
Round Log (softwood)	US\$/M3	897.9	9 83	3.3 73	88.9	680.3	
Sawn wood (Hardwood)	US\$/M3	307.3	30	8.7 29	95.8	299.5	680.3
Sawn wood (Soft wood)							299.5

**Source**: The International Monetary Fund Monthly Commodity Table

40. Growth over time in the Liberian Economy in nominal term has seen some level of diversification as evident by **Figure 2**. The services sector has shown the largest growth rate in nominal GDP, followed by the agricultural and fisheries sector. The forestry sector is growing moderately follow by the manufacturing sector which was also hit by the EVD epidemic. The mining and panning sector is gradually recovering from its current deteriorating conditions; however, there are downside risks that could adversely affect recovery.

Figure 2: Sectoral Composition of Nominal GDP



Source: Department of Economic Management, MFDP, Liberia

41. Although the ESRP remains challenged by the existence of an unfunded gap, the government continues to exert efforts to accelerate the pace of growth in various sectors of the economy so as to enhance macroeconomic stability, to sustain investment in infrastructure, to expand the horizons of inclusive growth and development, to promote the diversification of the economy, to invest in the sustenance of a favorable political environment and most importantly, to create jobs that will guarantee welfare improvement.

- 42. However, prominent on our list of priorities for FY2017/18 are the following:
  - Financing the conduct of general and presidential elections and the ensuing political transition;
  - Financing the security sector transition in the wake of the UNMIL drawdown;
  - Financing the timely servicing of the country's debt obligations;
  - Financing the continuation of on-going infrastructure projects; and
  - Financing the diversification of the agriculture sector so as to increase income and enhance food security.

## FISCAL PERFORMANCE

- 43. In FY2017/18, fiscal policy will depend on the prevailing macroeconomic challenges. The continuation of the reprioritized strategies under the ESRP, the AfT, the Health Investment Plan, the coming general and Presidential elections and ongoing UNMIL drawdown will be some key challenges that the government coffers will have to address.
- 44. Through financial measures in recent years, fiscal authorities have remained committed to containing recurrent spending in the wake of expenditure increases, in order to accelerate inclusive growth, improve tax revenue by broadening the tax base and increase public sector investments. To ensure these expenditures are used appropriately, the government has also implemented measures to strengthen investment planning and monitoring.
- 45. For FY2017/18, the government will continue to support programs and projects, including actions to restore growth beyond pre-Ebola level while strengthening the budget process, and improving public financial management and supervision. Financing the security sector transition following the UNMIL drawdown and the ensuing presidential elections are imperatives for this fiscal year. The current decline in concession activities and the weak domestic demand have posed enormous fiscal challenges for the Government. This has been further exacerbated by the slow post-EVD recovery, UNMIL drawdown and external macroeconomic shocks.
- 46. From FY2005/06, core revenue grew steadily until in FY2013/14 when it demonstrated a slight decrease reflecting the intensity and adverse impact of the EVD epidemic. The steady increase in core revenue was induced by prudent fiscal and monetary management that enhanced the performance of the economy and by extension domestic resource mobilization.
- 47. Budget execution has also experienced steady improvement over the period due to sustained commitment to the budget process, supported by prudent in-year budgetary decision and the decentralization of the Integrated Financial Management Information System (IFMIS) across ministries and agencies.
- 48. Cash planning and management, coupled with strong coordination between the MFDP and the Central Bank of Liberia (CBL) has enhanced liquidity management. Reform efforts are also being exerted toward a Treasury Single Account (TSA) approach for government accounts held at the CBL.

#### **BUDGET PROCESS AND AGENDA**

### **BUDGETARY PROCESS**

- 49. The MTEF process has three main objectives: allocating resources in line with national priorities; ensuring national resources are used efficiently; and guaranteeing fiscal discipline by spending what the public sector can afford.
- 50. To support the link between national priorities set out in the national development plan and the budget, the MTEF sets out two separate phases of the budget preparation process: a strategic phase and an operational phase. The strategic phase is used to review high-level priorities and strategies before detailed resource allocation is undertaken. The operational phase of the budget preparation involves the allocation of resources to sectors and various spending entities/units, and concludes with the passing of the national budget by the national legislature.
- 51. The Budget Framework Paper (BFP) is the final output of the strategic phase of the budget. The FY2017/18 edition of the BFP, like early ones, is written in accordance with Section 11 of the Public Financial Management Act, and it is intended to facilitate consultation with the National Legislature on revenue and expenditure priorities for the FY2017/2018.
- 52. The BFP brings together into a single document three key elements of importance to the budget:
  - i. Overview of the economy and fiscal trends —this provides an assessment of recent macroeconomic and fiscal performances and a macroeconomic outlook for the coming years. The outlook presents in a clear tone economic assumptions underlying the forecasts of the resource envelope, particularly tax and non-tax revenue, and provides the context for choices about expenditure in the budget.
  - ii. **Medium-Term Fiscal Framework** (MTFF) this establishes the resource envelope available over the three-year period of the MTEF. It is prepared to capture all sources of revenue (tax revenue and non-tax revenue), grants from donors, and any likely borrowings (both domestic and external). The MTFF also sets out any fiscal rules that the government has agreed to abide by and an overview of fiscal risks, from both the expenditure and revenue perspectives.
  - iii. **Government expenditure plans and priorities** the Medium-Term Expenditure Frameworkthis presents the Government's policy priorities and how, given the resource envelope identified in the Medium Term Fiscal Framework, these will be reflected in the budget.
- 53. The GoL has continued to improve its public financial management processes based on lessons learned from the implementation of its first round of MTEF budget and on current realities of the global decline in the prices of primary products. Prominent amongst the institutional reforms undertaken over the last year are:
- A. Credible and Comprehensive Budget
- **!** Implementing the budget as planned:

- i. In furtherance of the government's effort to improve budget planning and execution, collaboration with the budget committees domiciled in Ministries, Agencies and Commissions as well as the National Legislature are being strengthened, making spending entities more active and engaged with the Department of Budget and Development Planning (DB&DP). This collaboration which brings deeper understanding and consensus amongst stakeholders continues during FY2016/17 budget preparation process.
- ii. A combined budget call circular for the FY2015/16 budget was issued in March instead of two call circulars that should have been issued respectively in December 2015 and February 2016. Usually, the first call circular provides guidance to spending entities on preparing strategic plans for budget submissions, while the second provides guidance on preparing detailed budget submissions. This combined call circular was issued less than two months to the date for the submission of the draft budget.

## **❖** Improving coverage and reliability of donor funding in budget and accounts:

- i. During the year, transactions as at March 31, 2016 for Thirty (30) donor-funded projects were uploaded onto IFMIS. However, transactions are not executed on real-time basis due to issues associated with chart of accounts harmonization between SUN System and Freebalance.
- ii. On predictability in aid flow, 12.0 percent of FY2015/16 aid projections were disbursed. Reasons for non-disbursement vary among donors, but non-achievement of budget support triggers are reasons for some donors. Lack of visibility and predictability of aid inflows as evidenced by the wide variance between projections and actuals remains a persistent challenge for budgeting, planning, and liquidity management.

### **B.** Revenue Mobilization

Early in 2016, the Government of Liberia contracted an international IT auditing firm to conduct forensic audit of the SIGTAS and ASYCUDA to provide assurances as to the integrity of the two systems, and to build on the audit findings to improve the systems. Final audit report was issued to give the Authority a firm basis to institute additional controls and to proceed with new reforms.

The contract for the second phase of SIGTAS implementation is under review. The contract to be signed between the Government of Liberia and SOGEMA Technologies, Inc. includes upgrade, maintenance and support, interfacing SIGTAS with ASYCUDA and Liberia Business Registry, tax e-services, amongst others. Fifteen (15) tax business offices (TBOs) mostly in the Monrovia area, including the LRA Headquarters are currently automated, and the implementation of the second phase of the contract is expected to bring on more TBOs to enhance efficiency in tax collection.

### **POLICY AGENDA**

54. Over the medium term, the Agenda for Transformation (AfT) remains the overall roadmap for Liberia's economic growth and development strategy. Meanwhile, the Ebola epidemic necessitated an Economic Stabilization and Recovery Plan that sets out appropriate policies and strategies to stabilize and stimulate the economy in a way that will complement the country's developmental agenda through recovering output and growth, strengthening resilience and reducing vulnerabilities, strengthening

public finance to enhance service delivery; all designed with the intend of placing the country on the trajectory of sustained economic growth and development necessary for achieving the objectives of Vision 2030.

- 55. The MTEF is designed to draw consistent linkages between the medium and long-term policy objectives as set out in the AfT and the Vision 2030 and the framework for resource allocation the national budget.
- 56. Liberia Rising 2030 and the Agenda for Transformation provide the overall roadmap for the country's medium-term economic growth and development strategy. Launched in December 2012, the Agenda for Transformation has a five-year horizon and comprises five pillars: Peace, Security and the Rule of Law; Economic Transformation; Human Development; Governance and Public Institutions; and Cross-cutting Issues. The Government drafted and begun implementation of its Economic Stabilization and Recovery Plan (ESRP) in FY2014/15 in the wake of the Ebola outbreak to mobilize funding for investment in key sectors of the economy especially the private sector. The ESRP is meant to bring back the economy on track from its deviation as a result of the Ebola's epidemic.
- 57. The ESRP seeks to invest in various sectors of the economy that will help recover the economy from the crippling effects of the EVD outbreak. As part of preparation for the FY2017/18 budget, Sector Working Groups (SWG) held joint budgeting and planning forum in response to the new combined responsibilities of the MFDP. These Sector Working Groups and subsequent AfT Pillar Meetings reviewed the AfT priorities in light of the downturn in the country's economic activities and presented a refocused set of priorities that can be delivered over the remaining one year of the AfT. This National Budget provides funding for the continued implementation of the ESRP, the Government's contribution to the implementation of the Health Investment Plan and for implementation of AfT activities targeted at poverty reduction.
- 58. With the end of the AfT in 2017, process is underway to develop the successor medium term development plan. This new plan will incorporate the Global Sustainable Development Goals (SDGs) and the African Union's Agenda 2063. The focus will be on presenting the bottom up sectoral priorities in the draft plan, to which the new administration can add the top-down priorities to form a comprehensive agenda for development for the next five years.

## REVENUE AND DEVELOPMENT PARTNERS' SUPPORT

## REVENUE PERFORMANCE AND PROJECTIONS

59. To broaden the tax base and improve revenue collection, the Government of Liberia has continuously embarked on numerous tax policy reforms aimed at strengthening domestic resource mobilization. This might steadily improve tax compliance over the years and it could lead to increase in revenue collection over the medium term. Total revenue collected, including grants and borrowing, as at the end of the

third quarter in FY2016/17 amounted to US\$392.88 million with an end-of-year revised projection of US\$545.60 million.

- 60. The end of year revised projection of US\$545.6 million, against the approved national budget of US\$600.2 million, reflects lower-than-expected tax and non-tax revenues, driven mainly by unfavorable market conditions and a protracted decline in commodity prices that has adversely affected the royalty payment from the mining sector. An additional risk to the remaining revenue outturn for FY2016/17 includes continuous depreciation of Liberian Dollar, the how about domestic revenue mobilization and the uncertainties surrounding donor budget support due to the unpredictable political environment.
- 61. The projected resource envelope for FY2017/18 is US\$526.5 million (**Table 3**). This is 12.3 percent lower than the FY2016/17 approved budget of US\$600.2 million and a 3.5 percent decrease to the revised end-of-year amount of US\$545.6 million for FY2016/17. However, the projected FY2017/18 budget is yet to include borrowings.
- 62. Total domestic revenue for FY2017/18 is projected at US\$483.7 million and it is 8.1 percent lower than the total approved domestic revenue for FY2016/17. Domestic resource mobilization is expected to improve over the medium term.

Table 3: Disaggregated Resource Envelope and MTEF Projections (in million US\$)

	FY2015/16	FY2016/17	FY2016/17	FY2017/18	FY2018/19
	Outturn	Approved Budget	Revised Budget	Draft Budget	Proj.
<b>Total Resource Envelope</b>	571.0	600.2	545.6	526.5	515.1
<b>Domestic Revenue + Grants</b>	470.0	555.2	528.3	526.5	515.1
<b>Domestic Revenue</b>	452.9	525.0	448.7	483.7	510.1
Tax Revenue	402.0	429.2	367.5	393.6	417.1
Non-Tax Revenue	50.9	95.8	81.2	90.2	93.0
Grants	68.2	30.2	79.6	37.9	5.0
<b>Contingent Revenue</b>	0.0	5.0	0.00	4.9	
Borrowing	49.9	38.0	17.3		
<b>Budget Support Loans</b>	27.9	38.0	17.3		
World Bank IDA	0.0	20.0			
African Development Bank	27.9				
IMF (Ad Hoc Augmentation)		18.0			
IMF (Rapid Credit Facility)			17.3		
New Domestic Borrowing					
Carry Forward	22.0	2.0			

**Source**: The Ministry of Finance and Development Planning, Liberia

- 63. Tax revenue is projected to decrease by 8.3 percent in FY2017/18 compared to FY2016/17 approved budget. This decrease is due mainly to decline in tax intake from income and profit, on goods and services and on international trade. Non-tax revenue is projected to decrease by 5.9 percent due to a fall in receipts from property income and administrative fees.
- 64. Grants are projected to rise by 25.4 percent due to the fact that most of the country's donor assistances were frontloaded during the EVD crisis. Moreover, due to the uncertainty surrounding the impending political transition, most donors are indecisive on spending in the economy.

#### **DEVELOPMENT PARTNERS' REPORT**

- 65. The Government continues to benefit from development partners' assistance through budget support grants and loan (on-budget), and project aid (off-budget). For FY2016/17, a total of US\$714.68 million was approved as external resources in the national budget, of which on-budget support accounted for US\$62.03 million (9.0 percent) while off-budget aid accounted for US\$659.3 million (93 percent). The projected external resource envelope of US\$714.68 million in FY2016/17 was revised downwards to US\$623.62 due to uncertainty in donor support.
- 66. Actual external resource disbursed as at end of the third quarter of FY 2016/17 is US\$346.31 million, representing 56.0 percent of the revised projection for FY2016/17 but49.0percent compared to the total aid projection of US\$714.7 million. Of the disbursed amount, US\$261.29 million (75 percent) was grant while US\$85.02 million (25 percent) was loan. Also, 17.9 percent of the amount expended was channeled through the national budget while the remainder was directed through trust fund and project aid mechanisms.
- 67. External resources projected for FY2017/18 is expected to decline substantially to US\$274.55 million, 56 percent lower than the revised projection for FY2016/17 due in part to the decline of aid that was frontloaded during EVD or due to international uncertainty regarding the 2017 elections. Of the total external resources projected for FY2017/18, on-budget support (grant) is projected at US\$37.9 million. Off-budget support (grant and loan) is estimated at US\$261.61million.

Table 4: Development Partner's Budget Support in the Medium Term

Donors		sement 15/16	Disbursement As @ end Q3 FY2016/17		FY2016/17 Revised Projection		FY2017/18 Approved Projection		FY2018/19 Approved Projection	
	Grant	Loan	Grant	Loan	Grant	Loan	Grant	Loan	Grant	Loan
Budget Support	34.8	27.9	5.68	56.35	69.3	17.3	37.9	-	11.13	-
Off-Budget Support	304.7	26.8	255.61	28.67	245.91	15.70	-	-	-	-
Total	339.50	54.70	261.29	85.02	315.21	33.0	37.9	0	11.13	0
Grand Total (Grants + Loan)	39	4.20	340	5.31	348	8.21	37	.9	11	.13

Source: Department of Economic Management, Ministry of Finance and Development Planning

68. On-budget support grant for FY2017/18 is projected to be US\$37.9 million, which is expected to come in its entirety from international organizations.

600 500 400 300 200 100 06/07 07/08 10/11 11/12 12/13 13/14 14/15 15/16 08/09 09/10

**Figure 3: Revenue by Sources (FY2005/06 -- FY2018/19)** 

Source: The Ministry of Finance and Development Planning

## **EXPENDITURE**

69. Despite modest recovery from the EVD crisis, the government continues to prioritize public spending in line with its policy goals and objectives. This is in line with AfT, ESRP, and other sector plans.

■ Non-Tax ■ Grants ■ Other Receipts

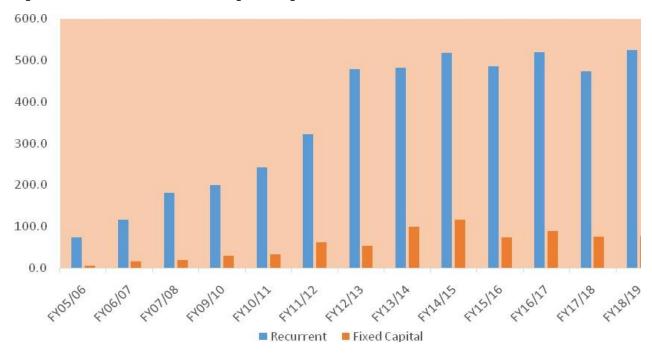
- 70. Trends in government expenditure have shown a year-on-year increase since FY2005/06, from US\$81.1 million in FY2005/06 to US\$368.1 million at end March FY2016/17 an annual average upsurge of US\$373.84 million per fiscal year.
- 71. Although budget execution has improved in recent years but variations in its implementation remains a challenge. Revenue uncertainties, in-year transfer requests and cuts, government austerity (fiscal measures) and a limited absorptive capacity for project execution still remain a task. As of the end March FY2016/17, disbursement amounted to US\$368.1 million or 61.3 percent of the fiscal year execution rate.
- 72. Since the introduction of the first round of MTEF (FY2012/13-FY2015/16) budgeting, capital spending has relatively improved. The creation of the Public Investment Unit within the MFDP to evaluate project proposals and implementation has further enhanced the effectiveness of resource allocation towards various priorities across sectors.

Table 5: Disbursement versus Approved Budgets FY2005/06 -- FY2015/16 (millions, USD)

Fiscal Years	Approved Budget	Disbursement	Execution (%)
FY 2005/06	97.8	81.1	82.92
FY 2006/07	135	134.6	99.70
FY 2007/08	199.4	202.9	101.76

FY 2008/09	298.1	231.5	77.66
FY 2009/10	372	277.6	74.62
FY 2010/11	369.4	384.6	104.11
FY 2011/12	516.4	485.7	94.05
FY 2012/13	672.1	593.5	88.31
FY 2013/14	582.9	530.6	91.03
FY 2014/15	635.2	621.7	97.90
FY 2015/16	622.7	568.4	91.2
FY2016/17*	600.2	368.1	61.3

Figure 4: Split between Recurrent and Capital Expenditure (FY2005/06 -- FY2018/19)



**Source**: The Ministry of Finance & Development Planning

Note: FY 2013/14----FY2018/19 include PSIP

## **FINANCING**

<sup>\*</sup>Disbursement is still ongoing

<sup>73.</sup> Government financing has continuously relied on external support since the completion of the Highly Indebted Poor Country Program (HIPC) in 2010. Concessional external financing is utilized to spur investments in badly-needed capital and infrastructure to generate economic returns over the long-term.

- 74. In FY2016/17, the government projected US\$38.0 million of external borrowing. Actual cash carried forward amounted to US\$2.0 million. As of end-March 2017, US\$39.1 million was realized from the World Bank IDA while US\$17.3 million was sourced from the IMF ad hoc augmentation.
- 75. Total external resources (both borrowing and grant) on-budget realized as at end Quarter 3 FY2016/17 amounted to US\$62.03 million (71.6 percent) of the fiscal year external resources on-budget projection. Of the actual external resources receipts, US\$39.1 million came from the World Bank IDA while US\$17.3 million was sourced from the International Monetary Fund. Additional grants on-budget amounted to US\$5.7 million (9.2 percent of the total external resources receipts).
- 76. As at end of Quarter 2 FY2016/17, total aid modality on off-budget disbursement on various sector projects amounts to US\$284.3 million (43.12 percent) of total off-budget aid projection. This disbursement is driven by the Energy & Environment Sector (27.3 percent), followed by Infrastructure & Basic Services Sector (22.6 percent), Health Sector (8.8 percent), and Social Development Services Sector (7.3 percent).
- 77. In FY2016/17, the MFDP in collaboration with the Central Bank of Liberia and in compliance with the IMF program requirement, has continuously issued Liberian-dollar denominated Treasury Bills (T-bills) with the objective of managing revenue volatility (bridge financing) and developing and deepening the domestic debt market. This is also a monetary policy instrument used by the CBL to manage Liberian dollar liquidity. From July 2016 through March 2017, a total of L\$335.9 million (excluding interest) worth of T-bills were offered, of which L\$142.9 million were redeemed.

**Table 6: Treasury Bill Issuance** 

Date	Maturity Date	T-Bill Offered	Interest Accrued	Total Settlement	Status
2-Apr-16	2-Jul-16	44,910,806.86	339,193.14	45,250,000.00	Redeemed
3-May-16	5-Aug-16	44,894,342.70	355,657.30	45,250,000.00	Redeemed
2-Jun-16	1-Sep-16	45,394,795.46	355,204.54	45,750,000.00	Redeemed
7-Jul-16	6-Oct-16	46,903,387.95	346,612.05	47,250,000.00	Redeemed
4-Aug-16	3-Nov-16	46,400,206.11	349,793.89	46,750,000.00	Redeemed
1-Sep-16	3-Dec-16	48,388,451.94	361,548.06	48,750,000.00	Redeemed
6-Oct-16	5-Jan-17	96,786,023.98	713,976.02	97,500,000.00	Pending
5-Nov-16	4-Feb-17	48,601,095.88	398,904.12	49,000,000.00	Pending
1-Dec-16	2-Mar-17	48,866,232.00	383,768.00	49,250,000.00	Pending
Total		471,145,342.89	3,604,657.11	474,750,000.00	

## MEDIUM TERM FISCAL FRAMEWORK, FY2016/17—FY2018/19

78. The Medium-Term Fiscal Framework (MTFF) uses the latest economic and Extended Credit Facility data to establish the resource envelope and expenditure ceilings for the three outer years covered by the

- Medium Term Expenditure Framework (MTEF). FY2016/17 marks the fifth year of rolling MTEF budgets since its adoption in FY2012/13.
- 79. As outlined in the AfT and the ESRP and to guide government's fiscal measures, the MTFF provides the framework for prudent spending and borrowing to provide responsible and sustainable way to finance the achievement of key national priorities.
- 80. Despite the slow pace of the economic recovery in FY2016/17, real GDP is projected to increase moderately in 2017 to 3.2 percent which is higher than -0.5 percent real GDP obtained in 2016. This growth in real GDP will be driven mainly by the service and agricultural & fisheries sectors.
- 81. Considering the slow pace of economic activity in various sectors of the economy due to the impact of reduced term of trade, the continuous depreciation in the Liberian dollars, and the front loading of budget support to mitigate the EVD in 2014 and 2015, the government is projecting a highly constrained resource envelope in FY2017/18 as well as in the outer years of FY2018/19 and FY2019/20.
- 82. Total revenue (including contingent revenue) is projected in FY2017/18 at US\$526.5 million, representing a12.3 percent decrease compared to the approved FY2016/17 budget of US\$600.2 million.
- 83. Core revenue is projected to decrease by about 6.0 percent in FY2017/18 compared to FY2016/17 approved budget. Domestic revenue is projected to moderately decline by 7.9 percent in FY2017/18 to US\$483.7 million compared to the approved budget of US\$524.9 million for FY2016/17. Tax and non-tax revenues are set to decrease by 8.3 percent and 5.6 percent respectively in FY2017/18 when compared to the approved budget figures in FY2016/17. Similarly, when compared to FY2016/17 revised budget, Tax revenue rise by 7.2 percent while Non-Tax revenue increase by 11.1 percent.
- 84. Due to the growing global economic challenges including unpredictable outlook in external resources, resource mobilization remains a potential task over the medium term period. Nonetheless, efforts are being rapt towards tax policy measures as well as narrowing the fiscal scope through government's own austerity.

**Table 7: Medium Term Fiscal Framework** 

	FY16/17	FY 16/17	FY17/18	FY18/19	FY19/20
US\$ '000s	Approved Budget	Revised Estimates	Draft Budget	Projection	Projection
Resource Envelope	600.2	521.2	526.5	515.1	538.0
Total Revenue + Grants	555.2	503.9	526.5	515.1	538.0
Core Revenue	525	434.6	483.7	510.1	538.0
-Tax Revenue	429.2	359.2	393.6	417.1	441.9
-Non-Tax Revenue	95.8	75.4	90.2	93.0	96.1
Grants	95.8	69.3	37.9	5.0	

Contingent Revenue	5		4.9	
BORROWING	38	17.3		-
Budget Support Loans	38	17.3		-
World Bank IDA	20	0.0		-
African Development Bank				-
IMF (Ad Hoc Augmentation)	18	0.0		-
IMF (Rapid Credit Facility)		17.3		-
New Domestic Borrowing				-
CARRYFORWARD 24.2	0.2			

## MTEF ASSUMPTIONS

85. The revenue forecast is based on the latest available economic assumptions and adjustment to historical trends based on revenue performance in the current fiscal year and expectations for concession revenues. From the recent macro-framework, the GDP and inflation projections of the MTFF are based.

**Table 8: Key Macroeconomic Data Inputs to Revenue Forecast** 

FY15/16		FY16/17	FY17/18	FY18/19	FY19/20
	Actual	Est.	Proj.	Proj.	Proj.
Real GDP growth (%)*	0.00	-0.5	3.2	5.2	5.7
Nominal GDP	2,034	2,112	2,224	2,427	2,685
Nominal GDP growth (%)	1.0	3.8	5.3	9.1	10.6
Nominal GDP growth excl. mining &	7.0	8.0	10.0	10.0	9.0
panning (%)					
Agriculture and Fisheries					
	574.00	623.48	675.30	733.51	794.30
Forestry					
	174.51	183.39	198.34	213.89	231.27
Mining and panning					
	67.72	53.05	47.98	53.35	71.22
Manufacturing					
		27			

	103.12	112.80	130.77	148.25	161.76
Services					
_	1,218.58	1,316.59	1,460.04	1,618.17	1,766.78
Consumer price growth (average, %)	7.70	8.70	9.70	8.10	7.50

Source: The Department of Economic Management, MFDP & IMF Medium Term Outlook, 2014—2021

#### **BORROWING**

- 86. Since the completion of the HIPC debt-relief program, there has been no formal domestic debt market established in Liberia. In the recent past, the only domestic borrowing activity has been through the CBL. The government has made significant progress in advancing the operationalization of the Treasury bill issuances.
- 87. The Commonwealth Secretariat Debt Recording and Management System (CS-DRMS) framework is currently being used for recording and analyzing debt statistics.
- 88. The financing of development programs through borrowing has been guided by the Medium Term Debt Strategy (MTDS) prepared in July 2014. Over the medium term, FY2017/18 to FY2019/20, government operations will continue to be guided by the fiscal measures adopted on borrowing during the execution of the approved MTEF budget as follows:
  - All borrowing must be undertaken for the purposes of investment, consistent with the Public Sector Investment Plan (PSIP);
  - Total debt stock must not exceed 60 percent of previous calendar year's GDP as contained in the PFM Regulations; and
  - Prior to new borrowing being undertaken, a Debt Sustainability Analysis (DSA) must be carried
    out and presented to the Debt Management Committee (DMC) to ensure debt rules are not
    breached.
- 89. In the context of individual loans:
  - Concessional loans are those with a grant element of above thirty-five (35) percent and in IDA terms, above 50 percent; and
  - Commercial loans are those with a grant element below thirty-five (35) percent.

#### MEDIUM TERM EXPENDITURE FRAMEWORK

### **EXPENDITURE PRIORITIES**

90. For FY 2017/18, Government will continue its focus on diversification of the economy with emphasis place on the Agriculture and Infrastructure Sectors in order to lessen Liberia's dependence on the extractive sector, which are vulnerable to external shocks. Education and Health remain top priorities,

<sup>\*</sup>Real GDP growth rate is based on fiscal period

- while in FY 2017/18, ensuring a smooth and efficient democratic transition, and maintaining security in light of the UNMIL drawdown remain of prime importance.
- 91. The FY2017/18draft budget proposes US\$526.5 million of total expenditure, of which recurrent expenditure accounts for US\$498.9 million; while the remainder US\$27.6 goes towards PSIP expenditure.

**Table 9: FY2017/18 MTEF Projections** 

	FY2015/16	FY2016/17	FY2017/18	FY2018/19	FY2019/20
	Actual	Approved Budget	Draft Budget	Proj.	Proj.
RESOURCE ENVELOPE					
	570,987,000	600,204,076	526,548,333	515,097,518	538,030,369
TOTAL DOMESTIC REVENUE (core revenue+carry forward + contingent					
revenue)	521,090,000	562,204,076	526,548,333	515,097,518	538,030,369
CORE REVENUE	221,000,000	202,201,070	320,3 10,333	010,007,010	220,020,209
001414112102	521,090,000	555,229,076	521,685,772	515,097,518	538,030,369
Tax Revenue	401,964,000	29,183,935	393,565,691	417,056,633	441,957,030
Non-Tax Revenue	50,892,000	95,784,881	90,180,081	93,040,885	96,073,339
Grants	68,234,000	30,260,260	37,940,000	5,000,000	
CARRY FORWARD	, ,		, ,		
	22,000,000	2,000,000			
IMF RCF	-	-		-	-
Consolidated Fund	22,000,000	2,000,000		-	-
Maritime Revenue		-		-	-
CONTINGENT REVENUE		4,975,000			
			4,862,561		
Tax Revenue	-	2,500,000			
			3,112,561		
Non-Tax Revenue	-	2 475 000	1.750.000		
Count		2,475,000	1,750,000		
Grants					<del>-</del>
EXPENDITURE (On-Budget)	556,433,495	600,204,076	526,548,333	515,097,518	538,030,369
Recurrent	530,329,789	520,455,947	498,968,333	507,817,518	521,750,369
PSIP	26,103,706	,,.	,,		, <del>,</del>
	=5,100,703	79,748,129	27,580,000	7,280,000	16,280,000
FINANCING GAP (Revenue -					
Expenditure)	14,553,505	40,000,000			
IDENTIFIED FINANCING (On-Budget)	49,897,000	40,000,000			-
		20			

BUDGET SUPPORT LOANS					
	27,897,000	38,000,000			
African Development Bank					-
	27,897,000				
World Bank – IDA				-	-
		20,000,000			
IMF ad hoc augmentation (contingent					
loan)	-	18,000,000		-	-
IMF RCF	-	-	-	-	-
DOMESTIC BORROWING	-	-	-		-

**Table 10: Expenditure Breakdown** 

	FY2015/16	FY2016/17	FY2016/17	FY2017/18	FY2018/19	FY2019/20
	Actual	Approved	Est. Outturn	Draft Budget	Projection	Projection
TOTAL EXPENDITURE (RECURRENT & PSIP)	556,433,495	600,204,076	545,575,000	526,548,333	515,097,518	538,030,369
TOTAL RECURRENT	530,329,789	520,455,947	486,281,486	498,968,333	507,817,518	521,750,369
CORE RECURRENT	530,329,789	520,455,947	486,281,486	491,568,333	507,817,518	521,750,369
COMPENSATION	249,400,000	272,173,115	287,301,620	296,026,661	296,026,661	298,986,928
GRANTS	81,134,733	98,032,834	53,513,963	60,364,694	60,364,694	60,968,341
SOCIAL BENEFITS	1,395,056	1,731,000	1,711,237	450,000	450,000	454,500
USE OF GOODS AND SERVICES	151,829,000	112,022,988	102,741,666	81,121,882	81,121,882	84,366,757
INTEREST DOMESTIC DEBT	5,100,000	5,350,090	-	5,396,212	5,396,212	7,284,886
INTEREST ON FOREIGN DEBT	2,100,000	7,382,868	-	8,923,096	8,923,096	12,046,180
INTEREST AND OTHER CHARGES	-	-	-	-	-	-
SUBSIDY	=	-	-	3,405,221	3,405,221	3,541,430
DOMESTIC LIABILITIES	9,948,746	7,786,648	21,512,347	5,464,530	5,462,048	7,407,485
FOREIGN LIABILITIES	3,722,254	5,463,626	-	11,296,038	11,296,038	15,249,651
CONSUMPTION OF FIXED CAPITAL	-	-	19,500,653	-	-	-
NON-FINANCIAL ASSETS	25,700,000	10,512,778	-	19,119,999	35,371,666	31,444,212
Contingent Recurrent	-	-	-	7,400,000	-	-
NON-FINANCIAL ASSETS	-	-	-	-	-	-
ROAD FUND	-	-	-	7,400,000	-	-
PSIP	26,103,706	79,748,129	59,293,514	27,580,000	7,280,000	16,280,000
Core PSIP	26,103,706	79,748,129	59,293,514	27,580,000	7,280,000	16,280,000
SECTOR PROJECTS	8,226,446	25,524,000	25,721,441	-	-	-
Ongoing roads	2,206,444	18,000,000	18,815,546	-	-	-
Other Sector Projects	6,020,002	7,524,000	6,905,895	-	-	-
National Priority Projects	17,877,260	54,224,129	33,572,073	27,580,000	7,280,000	16,280,000
Elections	=	20,000,000	14,787,531	18,000,000	-	9,000,000
Election Security	-	-	-	2,000,000	-	-
UNMIL Drawdown	10,250,000	10,000,000	762,914	-	-	-
Support to Agriculture Sector	-	5,000,000	-	-	-	-
Counterpart Funding	-	7,344,129	3,768,329	-	-	-
LACE Special Project	493,238	-	-	-	-	-
Renovation of Executive Mansion	2,000,000	7,000,000	13,027,467	-	-	-
Legislative Projects for Rural Developmer	-	3,650,000	-	300,000	-	-
Thermal Diesel (HFO)	1,769,022	1,230,000	1,225,832	-	-	-
LIBRAMP	-	-	-	7,280,000	7,280,000	7,280,000
Support to Agriculture Sector	-	-	-	-	-	-
NHA Housing Policy Project	2,365,000	-	-	-	-	-
Robert International Airport	1,000,000	-	-	-	-	-

## **RECURRENT**

- 92. The recurrent expenditure budget projection for FY2017/18 is US\$498.97 million. This amount represents a 16.9 percent decline compared to the US\$600.20 million approved in the FY2016/17 budget.
- 93. Recurrent expenditure is broken down, according to economic classification as follows:

- ❖ A projected amount of US\$296.0 million is appropriated for compensation of Employees which is 59.3 percent of recurrent expenditure. This amount represents an increase of 8.7 percent compared to FY2016/17 allocation.
- ❖ Goods & Services appropriated in FY2017/18 is US\$81.1 million. This amount accounts for 16.3 percent of recurrent expenditure and it represents a decrease of 27.6 percent compared to the FY2016/17 approved allocation.
- ❖ Grants are US\$60.4 million, representing 12.1 percent of total recurrent expenditure. This indicates a decrease of 38.4 percent compared to FY2016/17approved budget.
- ❖ Debt servicing appropriated for FY2017/18 is US\$31.1 million. This accounts for 6.0 percent of total recurrent expenditure as well as an increase of 19.6 percent relative to the appropriation in FY2016/17 approved budget.

**Table 11: Recurrent Expenditure by Sector** 

	FY2016/17	FY2016/17*	FY2017/18*	FY 2018/19
	Approved Budget	Revised Budget	Proj.	Proj.
Total Resource Envelope	600,204,076.00	521,231,288.00	526,548,332.00	515,097,518.00
Total Expenditure	600,204,076.00	521,231,288.00	526,548,332.00	515,097,518.00
Recurrent	520,455,947.00	468,423,548	449,321,080.00	507,817,518.00
Public Administration	170,844,836.00	171,792,707	155,006,738.00	197,723,718.00
Municipal Government	21,336,660.00	22,441,852	16,740,197.00	17,258,614.00
Transparency & Accountability	23,405,176.00	40,370,903	46,421,799.00	48,304,177.00
Security & Rule of Law	84,948,667.00	85,467,239	76,247,252.00	79,084,434.00
Health	77,407,841.00	62,608,475	76,585,395.00	77,827,458.00
Social Development Services	10,216,828.00	9,775,325	8,759,430.00	9,044,299.00
Education	84,965,512.00	86,544,576	81,681,959.00	84,349,570.00
Energy & Environment	13,668,254.00	17,020,253	9,847,027.00	10,261,414.00
Agriculture	6,897,485.00	10,539,392	5,915,135.00	6,123,671.00
Infrastructure & Basic Services	18,017,125.00	32,006,609	42,419,016.00	44,419,016.00
Industry & Commerce	8,747,563.00	7,195,968	6,872,366.00	7,050,889.00
PSIP	79,748,129.00	52,807,740.00	27,580,000.00	7,280,000.00

Figures are still undergoing revision.

- 94. Projections for the outer years are indicative, and based on the following assumptions:
- Compensation is maintained at current levels (i.e. growth in compensation is zero) or within the limits of 5 percent;
- ❖ While recurrent expenditure is projected to decline at 9 percent and it is 85 percent of domestic revenue, domestic revenue is projected to grow at 6.4 percent, intended probably to reduce the funding gap;
- ❖ There is a slight variations in the proportion of total expenditure received by each sector relative to the share received in the FY2016/17 approved budget;

- ❖ The percentage of recurrent expenditure received by priority sectors, as specified in the AfT, increases by 5 percent in each fiscal year from the base year of FY2016/17, while the remaining sectors' shares are all reduced by the same percentage in each year. The percentage reduction is set at a level to ensure that the increases in priority sectors are completely offset.
- ❖ PSIP is not set equal to 20 percent of tax revenue, in order to comply with the ECOWAS convergence criteria; it is 4 percent below this target.
- Social Development Fund contributions are subject to developments in the relevant sectors (i.e. mining, forestry, and agriculture) and it might return to the level set out in the approved FY2016/17 budget.
- ❖ Grants are maintained at its FY2016/17 level; the ECOWAS trade levy remains at the FY2016/17level.
- ❖ The amounts for consumption of fixed capital, social benefits, and use of goods and services are based on historic shares of recurrent expenditure for these economic classifications.

## PUBLIC SECTOR INVESTMENT PLAN (PSIP)

95. The estimated PSIP portfolio for FY2017/18 is about US\$27.5 million, which accounts for 5.2 percent of total expenditure. This represents a decrease of about 66.0 percent in PSIP relative to the FY2016/17 approved budget of US\$79.75 million.

### ANNEX I. FY2016/17 DEVELOPMENT ASSISTANCE

**Table 12: Medium Term Budget Support Projections** 

Donors	FY2016/2017		FY20	017/2018	FY2018/2019	
	Grant	Loan	Grant	Loan	Grant	Loan
European Union	12,391,775					
Norway	5,000,000					
USAID	12,940,000				12,707,948	
Others			37,940,000			
Grand Total	30,331,775	-	37,940,000		12,707,948	

Source: The Ministry of Finance & Development Planning

Table 13: Medium Term Off-Budget Grants & Loans Projections by Development Partners

	FY2016/17		FY2017/18		FY2018/19	
Donors	Grant	Loan	Grant	Loan	Grant	Loan
Abu-Dhabi Fund		3,000,000		5,000,000		10,000,000
African Development Bank	43,113,500	12,340,000	15,388,651	14,116,862	30,902,873	50,878,533
BADEA		7,500,000		10,000,000		7,000,000

China	89,000,000		40,000,000		15,000,000	
China EXIM Bank		50,000,000	25,000,000		25,000,000	
European Union	60,883,050		140,551,623		20,462,696	
France	-					
Germany	33,560,000		39,805,000		32,267,000	
Global Fund						
IFAD	-	360,000				
IDA (World Bank)	95,303,195	52,196,189	67,525,110	32,097,935	27,525,169	24,610,310
International Monetary Fund						
Ireland	5,666,440					
Japan	26,588,942		16,112,104		5,308,968	
KfW						
Kuwait		7,500,000		7,000,000		5,000,000
Millennium Challenge Corporation	93,202,200		67,218,760		44,566,200	
Norway	33,536,000		9,643,747		600,000	
OFID		5,000,000		5,000,000		10,000,000
SAUDI FUND		5,000,000		20,000,000		10,000,000
Sweden	553,030		92,424			
UNDP						
<b>United Nations Children Fund</b>	25,059,980		32,073,731			
UNHCR	1,315,418				2,276,307	
<b>United Nations Population Fund</b>	5,895,984		3,420,840			
UNOPS						
USAID	128,233,946		138,330,381		103,785,842	
World Food Program (WFP)	13,548,549		10,423,174			
Grand Total	655,460,234	142,896,189	580,585,545	118,214,797	282,695,055	142,488,843

Table 14: Medium Term Aid Projections by Modality

Donors	FY2016/2017		FY2017/2018		FY2018/2019	
	Grant	Loan	Grant	Loan	Grant	Loan
Budget Support	30,331,775		17,207,948		12,707,748	
Pool Fund	5,666,440		2,868,804			
Project/Program Aid	420,656,723	52,326,189	565,416,889	112,723,215	277,093,383	142,488,842
Trust Fund	14,741,048	19,320,000	12,299,580	5,491,582	5,601,111	
Grand Total	471,395,986	71,646,189	597,793,221	118,214,797	295,402,442	142,488,842

Source: The Ministry of Finance and Development Planning

**Table 15: Medium Term Aid Projections by Sector Projections** 

MTEF Sectors

	FY2016/2017		FY201	7/2018	FY201	8/2019
Donors	Grant	Loan	Grant	Loan	Grant	Loan
Agriculture	67,608,591	3,860,000	59,799,157	11,359,271	15,045,515	5,611,753
Education	37,073,266		30,972,038		11,216,139	
Energy And Environment	150,349,103	28,611,911	135,431,392	25,211,404	47,491,101	19,095,032
Health	80,021,855	3,880,000	143,914,516		13,584,264	
Industry and Commerce	-	1,500,000	4,284,906		3,982,308	
Infrastructure and Basic Services	53,859,253	29,974,278	98,615,515	99,596,971	22,609,040	28,904,844
Municipal Government	4,800,094	3,320,000	2,149,576		380,711	
Public Administration	27,697,377	300,000	56,111,071	858,655	5,434,082	858,655
Security and Rule Of Law	2,816,358		15,306,726		8,349,485	
Social Development Services	30,890,674	200,000	41,073,307	5,462,541	12,431,494	5,462,541
Transparency and Accountability	16,279,416		19,135,017		10,255,107	
Grand Total	471,395,986	71,646,189	597,793,221	142,488,842	150,779,245	59,932,824

**Table 16: Medium Term Aid Projections by AfT Pillar** 

	FY2016/2017		FY2017/2018		FY2018/2019	
Donors	Grant	Loan	Grant	Loan	Grant	Loan
Peace, Security and Rule of Law - 1	2,816,358		15,306,726		11,928,898	
Economic Transformation- 2	271,816,947	63,946,189	289,130,971	111,893,601	178,780,381	136,176,647
Human Development- 3	117,095,121	3,880,000	174,886,553		38,040,018	
Governance and Public Institutions - 4	48,776,887	3,620,000	77,395,664	858,655	41,643,215	858,655
Cross-cutting - 5	30,890,674	200,000	41,073,307	5,462,541	27,009,930	5,462,541
Grand Total	471,395,986	71,646,189	597,793,221	118,214,797	295,402,442	142,488,842

Source: The Ministry of Finance and Development Planning

**Table 17: Medium Term Aid Projections by Donor** 

Donor Type							
	FY2016/2017		FY2017/2018		FY2018/2019		
Donors	Grant	Loan	Grant	Loan	Grant	Loan	
Bilateral	329,691,616	7,500,000	328,410,091	57,000,000	214,235,598	67,000,000	
Multilateral	141,704,370	64,146,189	269,383,130	61,214,797	18,166,845	75,488,842	
Grand Total	471,395,986	71,646,189	597,793,221	118,214,797	232,402,443	142,488,842	

Source: The Ministry of Finance and Development Planning

## ANNEX II: STOCK OF PUBLIC DEBT AND FY2016/17 DEBT SERVICE

Table 18: Public Debt as at end December 2016 (in millions of US\$)

Domestic Debt Details	QTR I	QTR II	QTR III
CBL	258.91	258.19	257.73
LBDI			
ECOBANK	0.00	0.00	0.00
Infrastructure Loan	10.00	10.00	10.00
<b>Sub-total Financial Instruction</b>	268.91	268.19	267.73
Supplier's Credit			
Other Arrears	0.13	0.07	0.00
<b>Total Domestic Debt (end of quarter)</b>	269.04	268.26	267.73
External Debt Details			
Disbursed Outstanding Debt (period start)	477.75	502.93	530.37
Disbursements			
Principal Repayments	0.00	1.41	0.00
<b>New Flows on Debt Stock</b>			
Interest Payments	1.20	0.43	0.05
Exchange rate/Other adjustments			
<b>Total Debt Service</b>	1.20	0.00	0.00
Total External Debt (end of period)	477.75	502.93	530.37
TOTAL DEBT STOCK  Source: The Ministry of Finance and Development Planning	746.79	771.19	798.10

Table 19: Public Debt Service as at end December 2016 (in millions of US\$)

	QTR I	QTR II	QTR III
Domestic Debt Service Details			
Principal	-	1.40	
Interest	0.28	-	
Total Domestic Debt Service	0.28	1.40	

# **Budget Framework Paper for FY2017/18**

External Debt Service Details			
Principal	0.41	-	
Interest	1.20	0.43	0.05
Total External Debt Service	1.61	0.43	0.05
Total Debt Service	1.89	1.93	

Source: The Ministry of Finance and Development Planning