



Interactive Fiscal Plan

The Introduction provides a brief description of the definition, purpose, and limitations of this model.

Go to Introduction

The Quick Guide provides an overview on how to use this model.

Go to Quick Guide

Interactive Fiscal Plan: INTRODUCTION

What is the Fiscal Plan?

Every year, the County Executive recommends, and the County Council approves, a “fiscal plan” for the upcoming six years. The fiscal plan includes operating budget revenue and expenditure estimates for the upcoming six fiscal years.

The Montgomery County Charter prohibits the Council from approving an annual operating budget in which expenditures exceed revenues. The approved fiscal includes a single set of revenue and expenditure assumptions that result in a balanced budget (expenditures equal revenues) in each year of the upcoming six fiscal years. The assumptions included in the approved fiscal plan are prepared by the County’s Department of Finance and Office of Management and Budget based on current policies and economic projections.

Interactive Fiscal Plan: INTRODUCTION

What is the Interactive Fiscal Plan?

The interactive fiscal plan is a budget model that measures the multi-year effect of alternative revenue and expenditure assumptions on the aggregate (all-agency) County operating budget. Using the model, you can input alternative assumptions regarding major revenue and expenditure categories. The model calculates the cumulative six-year effect of adjusting the assumed average annual rate of change for each major budget variable. The model displays the effect of these alternative assumptions on the sixth fiscal year.

The model allows you to allocate available resources among four locally funded agencies: Montgomery County Public Schools, Montgomery College, the Montgomery County Government, and the Montgomery County portion of the Maryland-National Capital Park and Planning Commission (M-NCPPC). The model displays agency budgets in the aggregate but does not show expenditures at the program level.

Interactive Fiscal Plan: INTRODUCTION

What is the purpose of the Interactive Fiscal Plan?

The interactive fiscal plan is a tool to help the County Council and the community better understand the relationship among different elements of the operating budget. This model allows the user to adjust assumptions in the County's six-year fiscal plan. The model shows the relationship among different budget elements and provides the user the opportunity to explore alternative approaches to balancing the budget.

What are the limitations of the Interactive Fiscal Plan?

The interactive fiscal plan is not designed to craft an operating budget for a single year. The model does not include specific program line items within agency budgets nor does the model account for one-year deviations from multi-year trends. Rather, the model is intended to help long-term planning in the context of economic and fiscal risk and uncertainty.

Interactive Fiscal Plan: QUICK GUIDE

Step-by-Step Instructions

Each page of the model includes a button in the upper left corner that reads: “How to Use this Page.” Click on the button to access step-by-instructions on how to use the model. The instructions also include definitions of terms and explanation of budget considerations and model default settings.



How to Use this Page

Interactive Fiscal Plan: QUICK GUIDE

Fiscal Plan Summary and County Resources

The model opens with two information pages that show the budget assumptions in the latest six-year Fiscal Plan. These estimates are developed by the County Office of Management and Budget and the County Department of Finance based on current laws, policies, tax rates, and expenditure commitments.

- The Fiscal Plan Summary page includes revenue (including State aid) and expense estimates for the upcoming six fiscal years.
- The County Resource page shows the current year allocation of available County resources (excluding State aid) among the agencies.

Interactive Fiscal Plan: *Fiscal Years 2015-2020*

Fiscal Plan Summary | County Resources | Dashboard | Balance Sheet

Source: Office of Management & Budget

[How to Use this Page](#)

FY15 - FY20 Fiscal Plan Summary

	FY15 Amount (\$ millions)	Average Annual Growth Rate	FY20 Amount (\$ millions)
Revenue	\$4,316	3.3%	\$5,069
Non-Operating Expenses	\$425	9.8%	\$679
Resources Available for Agency Use	\$3,891	2.4%	\$4,389
MCPS	\$2,164	-	-
Montgomery College	\$237	-	-
MNCPPC	\$111	-	-
County Government	\$1,379	-	-
Surplus / Deficit	\$0	-	\$0

Interactive Fiscal Plan: *Fiscal Years 2015-2020*

Fiscal Plan Summary | **County Resources** | Dashboard | Balance Sheet

Source: Office of Management & Budget

[How to Use this Page](#)

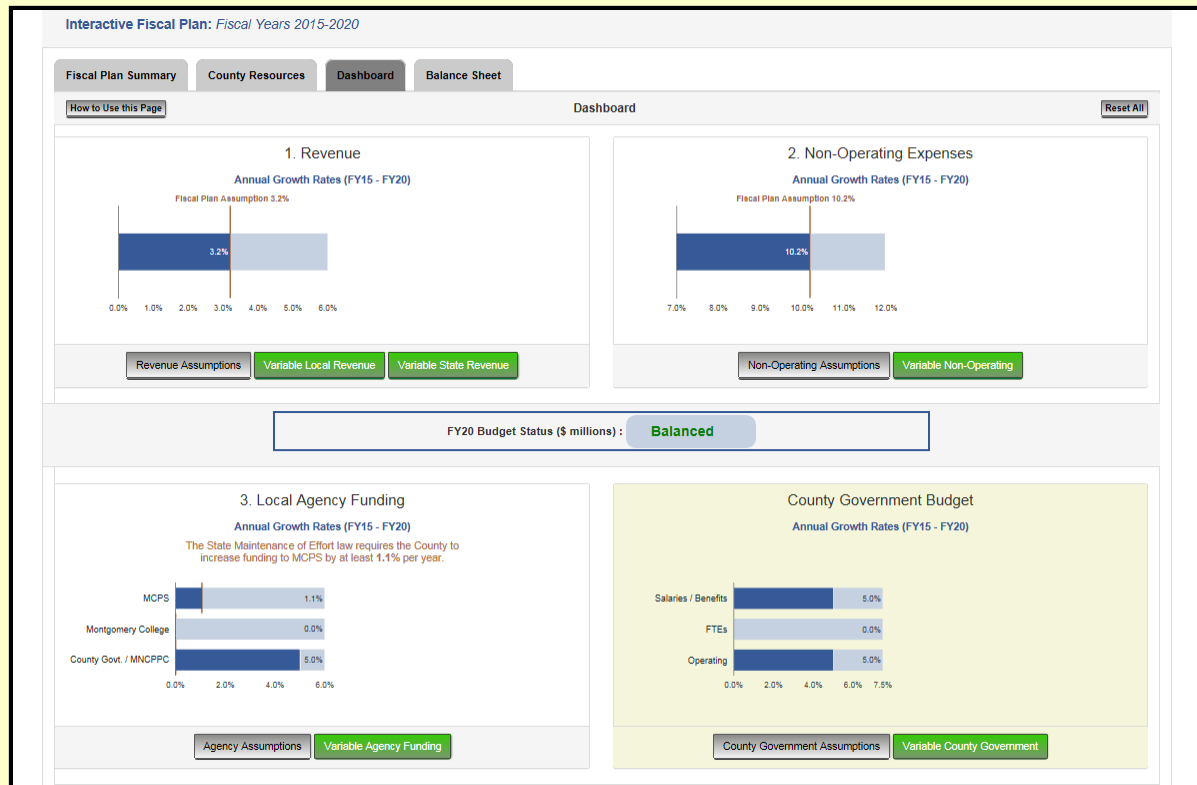
County Resources for Agency Use

	FY15 Amount (\$ millions)	Average Annual Growth Rate	FY20 Amount (\$ millions)
County Resources Available for Agency Use	\$3,151	3.0%	\$3,649
MCPS	\$1,545	-	-
Montgomery College	\$203	-	-
MNCPPC	\$111	-	-
County Government	\$1,291	-	-

Interactive Fiscal Plan: QUICK GUIDE

Dashboard

The “Dashboard” page summarizes all assumptions inputted into the model. The bar graphs on this page change when you adjust assumptions in the model.



Interactive Fiscal Plan: QUICK GUIDE

Assumption Pages

Several pages of the model show the assumptions that are used as the default settings of the model. Where applicable, the default settings match the assumptions used in the latest Fiscal Plan. Assumptions pages are included in the model for information purposes. You may not adjust any of the information in an assumption page. Two examples of Assumption pages appear on the right.

Revenue Assumptions | Variable Local Revenue | Variable State Revenue

Source: Office of Management & Budget

How to Use this Page | 1. Revenue Assumptions | Return to Dashboard

	Latest Fiscal Plan		
	FY15 Amount (\$ millions)	Average Annual Growth Rate	FY20 Amount (\$ millions)
County Property Tax	\$1,539	2.9%	\$1,772
County Income Tax	\$1,341	5.7%	\$1,786
County Energy Tax	\$209	1.1%	\$221
Other County Revenue	\$471	3.5%	\$559
Total	\$3,659	3.9%	\$4,318
State Aid to County Govt. and MNCPPC	\$105	-3.4%	\$89
State Aid to MCPS	\$619	0.0%	\$619
State Aid to Montgomery College	\$34	0.0%	\$34
Total Revenue	\$4,318	3.2%	\$5,059

[Major Fiscal Plan Assumptions](#)

- Retention of current tax rates
- Property taxes at Charter limit (with income tax offset)
- Annual average population growth of 0.9%
- Annual average growth in assessable base of 5.1%
- Annual average growth in per capita income of 3.1%
- Reduction in Mass Transit Aid to County
- No change in State Aid to MCPS
- No change in State Aid to Montgomery College

Agency Assumptions | Variable Agency Funding

How to Use this Page | 3. Local Resources Available For Agency Use | Return to Dashboard

	Fiscal Plan at MOE		
	FY15 Amount (\$ millions)	Average Annual Growth Rate	FY20 Amount (\$ millions)
Available County Resources	\$3,143	2.8%	\$3,615
MCPS	\$1,519	1.1%	\$1,601
Montgomery College	\$210	0.0%	\$210
County Government / MNCPPC	\$1,414	5.0%	\$1,803

[Assumptions \(not in Fiscal Plan\)](#)

- MCPS funding at MOE level (increases proportional to rate of enrollment growth)
- MCPS funding includes pension transfer from State
- Montgomery College funding at MOE level (minimum fixed dollar amount)

This page shows the default assumptions used in the model to allocate County resources (that is, resources exclusive of State Aid) among County agencies. The fiscal plan does not make any assumptions regarding the allocation of resources among agencies in future fiscal years. The default setting in the model shows funding for MCPS and the Montgomery College at the "maintenance of effort" level.

Interactive Fiscal Plan: QUICK GUIDE

Variable Assumption Pages

Several pages of the model allow you to adjust the assumptions in the model by clicking on the sliders. Varying the assumptions affects the budget status for the sixth year of the Fiscal Plan.

Two examples of Variable Assumption pages appear on the right.

Interactive Fiscal Plan: Fiscal Years 2015-2020

Revenue Assumptions | Variable Local Revenue | Variable State Revenue

How to Use this Page | 1. Revenue Assumptions - Local Sources | Return to Dashboard

	Latest Fiscal Plan		Variable		
	FY15 Amount (\$ millions)	Average Annual Growth Rate <small>Historic Data</small>	FY20 Amount (\$ millions)	Average Annual Growth Rate	FY20 Amount (\$ millions)
County Property Tax <small>Reset</small>	\$1,539	2.9%	\$1,772	2.9%	\$1,772
County Income Tax <small>Reset</small>	\$1,341	5.7%	\$1,766	5.7%	\$1,766
County Energy Tax <small>Reset</small>	\$209	1.1%	\$221	1.1%	\$221
Other County Revenue <small>Reset</small>	\$471	3.5%	\$559	3.5%	\$559
Total <small>Reset All</small>	\$3,559	3.9%	\$4,318	3.9%	\$4,318

Agency Assumptions | Variable Agency Funding

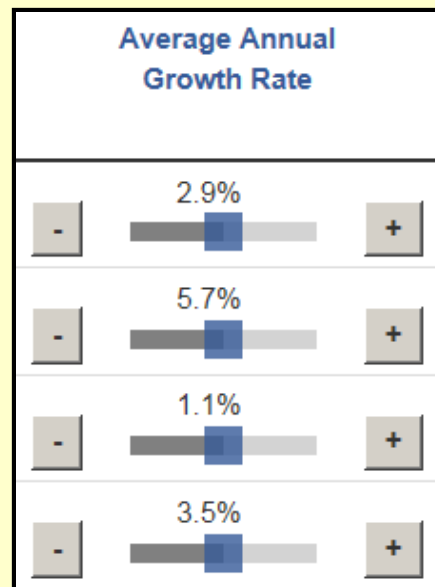
How to Use this Page | 3. Local Resources Available For Agency Use | Return to Dashboard

	Fiscal Plan at MOE			Variable		Overall Annual Average Annual Growth Rate (incl. State Aid)
	FY15 Amount (\$ millions)	Average Annual Growth Rate	FY20 Amount (\$ millions)	Average Annual Growth Rate	FY20 Amount (\$ millions)	
Available County Resources	\$3,143	2.8%	\$3,615	2.8%	\$3,615	
MCPS <small>MOE</small>	\$1,519	1.1%	\$1,601	1.1%	\$1,601	0.8%
Montgomery College <small>MOE</small>	\$210	0.0%	\$210	0.0%	\$210	0.0%
County Government / MNCPPC <small>Balance Budget</small>	\$1,413	5.0%	\$1,803	5.0%	\$1,803	4.5%

Interactive Fiscal Plan: QUICK GUIDE

Sliders

Sliders, such as the ones illustrated below, allow you to adjust the assumptions in the model. Use your cursor to move the sliders or click the plus (+) or minus (-) buttons to change the assumptions.



Interactive Fiscal Plan: QUICK GUIDE

Budget Status Indicator

The Dashboard, Balance Sheet, and the Variable Assumption Pages include an indicator showing the status of the operating budget under the assumptions inputted in the model. The indicator displays the aggregate effect of all inputted assumptions compounded annually through the sixth year of the Fiscal Plan period. The indicator states that the budget is “balanced” when assumed revenues equal assumed expenditures. The indicator also shows when inputted assumptions produce either a surplus or a deficit in sixth year of the Fiscal Plan period.

FY20 Budget Status (\$ millions) : **Balanced**

FY20 Budget Status (\$ millions) : **Surplus \$35**

FY20 Budget Status (\$ millions) : **\$33 Deficit**

Interactive Fiscal Plan: QUICK GUIDE

Reset Buttons

Reset buttons, such as the ones illustrated below, allow you to reset variable assumptions to their default settings by clicking on the button.

County Property Tax	<input type="button" value="Reset"/>
County Income Tax	<input type="button" value="Reset"/>
County Energy Tax	<input type="button" value="Reset"/>
Other County Revenue	<input type="button" value="Reset"/>
Total	<input type="button" value="Reset All"/>