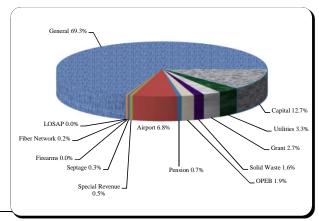
FY 18 Budget By Fund

Fund Type	<u>FY 18</u>	% of Total
General	\$400,042,050	69.3%
Capital	73,291,435	12.7%
Utilities	19,255,551	3.3%
Grant	15,775,507	2.7%
Solid Waste	8,948,500	1.6%
OPEB	11,050,000	1.9%
Pension	3,864,700	0.7%
Airport	38,970,070	6.8%
Special Revenue	2,651,480	0.5%
Septage	1,732,075	0.3%
Firearms	155,500	0.0%
Fiber Network	1,417,700	0.2%
LOSAP	166,000	0.0%
Total	\$577,320,568	100.0%



Income Tax Collected-Operating

Year	Taxes Collected	% Change
2010	99,652,702	-4.3%
2011	105,610,792	6.0%
2012	112,881,085	6.9%
2013	118,759,789	5.2%
2014	119,575,545	0.7%
2015	126,688,154	5.9%
2016	137,512,883	8.5%
2017*	139,692,655	1.6%
2018*	145,624,240	4.2%

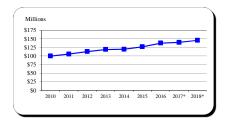
Tax rate is currently 3.03%. The Board of County Commissioners lowered the rate of 3.04% to 3.03% effective January 1, 2015.

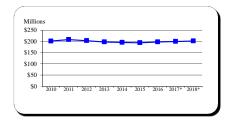
Typically, 9.09% of income tax revenue is directly appropriated to the CIP for school construction. For FY 17, the Commissioners temporarily reduced this amount to 7.09% with 2.0% going to Operating. For FY 18, the Commissioners temporarily reduced this amount to 7.59% with 1.5% going to Operating. Source: FY 16 Carroll County CAFR, Schedule 1-1

Total Local Property Tax Collected

Year	Taxes Collected	% Change
2010	201,526,399	6.6%
2011	208,296,512	3.4%
2012	203,601,066	-2.3%
2013	197,727,477	-2.9%
2014	195,528,915	-1.1%
2015	194,029,688	-0.8%
2016	197,552,925	1.8%
2017*	199,647,417	1.1%
2018*	201,863,310	1.1%

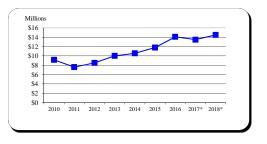
The tax rate decreased from \$1.048 to \$1.028 for Real Property and from \$2.62 to \$2.57 for Personal Property in FY 12. The tax rate decreased to \$1.018 for Real Property and \$2.545 for Personal Property in FY 13. In FY 14, the Personal Property tax rate decreased to \$2.515. Source: FY 16 Carroll County CAFR, Table 4





Recordation Tax Collected

<u>Year</u>	Base	% Change
2010	9,154,578	-0.7%
2011	7,612,907	-16.8%
2012	8,520,674	11.9%
2013	10,021,395	17.6%
2014	10,576,850	5.5%
2015	11,800,000	11.6%
2016	14,093,918	19.4%
2017*	13,500,000	-4.2%
2018*	14,500,000	7.4%
Source: FY 16 Carroll County CAFR, Table 4		



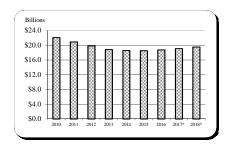
^{*} Indicates budgeted amount

Assessable Base-Real and Personal Property

Year	Base	% Change
2010	22,077,626,050	8.1%
2011	20,907,114,686	-5.3%
2012	19,829,611,572	-5.2%
2013	18,808,823,173	-5.1%
2014	18,549,381,425	-1.4%
2015	18,495,548,665	-0.3%
2016	18,733,020,866	1.3%
2017*	19,057,853,000	1.7%
2018*	19,493,125,000	2.3%

All years are expressed at 100% of assessed value. Sources: FY 10 - FY 16 Carroll County CAFR, Table 6

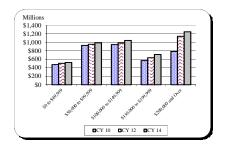
FY 17 - FY 18 Maryland State Department of Assessment and Taxation November 2016 Update



Net Taxable Income

Income Range	<u>CY 10</u>	<u>CY 12</u>	CY 14
\$0 to \$49,999	\$473,736,286	\$504,668,381	\$522,162,169
\$50,000 to \$99,999	927,656,349	952,519,093	985,787,690
\$100,000 to \$149,999	945,627,851	983,536,421	1,042,452,581
\$150,000 to \$199,999	568,031,839	635,495,497	712,442,833
\$200,000 and Over	784,653,290	1,142,444,172	1,247,358,619

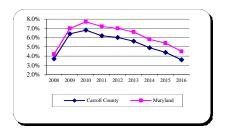
Source: Comptroller of Maryland Income Tax Summary Reports 2010-2014



Average Annual Unemployment Rates

Year	Carroll County	Maryland
2008	3.7%	4.2%
2009	6.4%	7.0%
2010	6.8%	7.7%
2011	6.2%	7.2%
2012	6.0%	7.0%
2013	5.6%	6.6%
2014	4.9%	5.8%
2015	4.4%	5.4%
2016	3.6%	4.5%

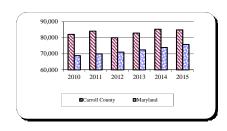
Source: MD Department of Labor, Licensing and Regulation



Median Household Income

Year	Carroll County	Maryland
2010	82,077	68,854
2011	84,117	70,004
2012	80,028	71,122
2013	82,955	72,483
2014	85,274	73,971
2015	84,887	75,847

Source: U.S. Census Bureau, American Community Survey



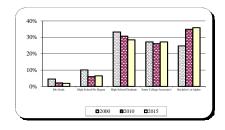
^{*} Indicates budgeted amount

Educational Attainment

Population 25+ years	<u>2000</u>	<u>2010</u>	<u>2015</u>
8th Grade	4.6%	2.2%	1.9%
High School/No Degree	10.1%	6.0%	6.5%
High School/Graduate	33.3%	30.8%	28.5%
Some College/Associate's	27.2%	26.1%	27.2%
Bachelor's or higher	24.8%	34.9%	36.0%

Sources: US Census Bureau - 2000, 2010 Census

US Census Bureau - 2016 American Community Survey



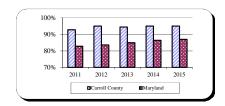
Graduation Rates

<u>Year</u>	Carroll County	Maryland
2011	92.8%	82.8%
2012	95.0%	83.6%
2013	94.4%	85.0%
2014	95.0%	86.4%
2015	95.0%	87.0%

Source: 2016 Maryland Report Card

Note: The percentages represent the 4 Year Adjusted Cohort Rate.

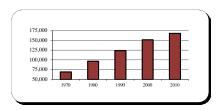
95% in a category indicates > 95 and corresponding counts have been suppressed.



Population

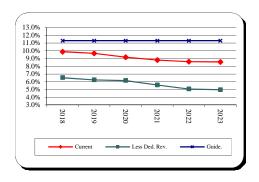
Carroll County
69,006
96,356
123,372
150,897
167,134

Source: US Census



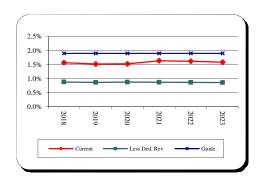
General Fund Debt Service/General Fund Revenue

	Current	Revenue and	County
Fiscal Year	Position	Supported D/S	Guideline
2018	9.9%	6.5%	11.3%
2019	9.7%	6.2%	11.3%
2020	9.2%	6.2%	11.3%
2021	8.8%	5.6%	11.3%
2022	8.6%	5.0%	11.3%
2023	8.5%	5.0%	11.3%



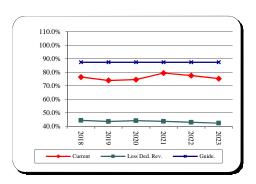
General Fund Debt/Assessable Base

	Current	Revenue and	County
Fiscal Year	Position	Supported Debt	Guideline
2018	1.57%	0.88%	1.90%
2019	1.52%	0.87%	1.90%
2020	1.53%	0.88%	1.90%
2021	1.64%	0.87%	1.90%
2022	1.62%	0.86%	1.90%
2023	1.59%	0.86%	1.90%



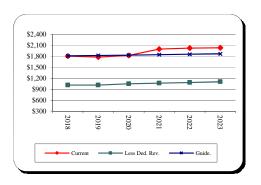
General Fund Debt/General Fund Revenue

	Current	Revenue and	County
Fiscal Year	<u>Position</u>	Supported Debt	Guideline
2018	76.5%	44.5%	87.4%
2019	73.9%	43.6%	87.4%
2020	74.6%	44.3%	87.4%
2021	79.4%	43.8%	87.4%
2022	77.6%	43.0%	87.4%
2023	75.3%	42.5%	87.4%



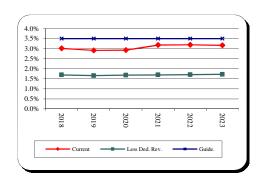
General Fund Debt/Capita

	Current	Revenue and	County
Fiscal Year	<u>Position</u>	Supported Debt	Guideline
2018	1,807	1,014	1,811
2019	1,780	1,012	1,822
2020	1,823	1,047	1,834
2021	2,000	1,064	1,845
2022	2,027	1,082	1,856
2023	2,033	1,103	1,868



General Fund Debt/Personal Income

	Current	Revenue and	County
Fiscal Year	<u>Position</u>	Supported Debt	Guideline
2018	3.0%	1.7%	3.5%
2019	2.9%	1.7%	3.5%
2020	2.9%	1.7%	3.5%
2021	3.2%	1.7%	3.5%
2022	3.2%	1.7%	3.5%
2023	3.2%	1.7%	3.5%



Total Debt Service/General Fund Revenue

		Less Ded. Rev.	
	Current	Revenue and	County
Fiscal Year	<u>Position</u>	Supported DS	Guideline
2018	10.7%	6.5%	12.0%
2019	10.5%	6.2%	12.0%
2020	10.0%	6.2%	12.0%
2021	9.6%	5.6%	12.0%
2022	9.4%	5.0%	12.0%
2023	9.4%	5.0%	12.0%

