



History Schedules

SCHEDULE F-1, TEN YEAR HISTORY OF EXPENDITURES IN CURRENT AND DEFLATED DOLLARS

This schedule shows the growth in expenditures for four major agencies: MCG, MCPS, Montgomery College, and M NCPPC, in both current dollars and deflated to Fiscal Year 08. The purpose is to give a sense of the size of increases in real spending, with inflation removed.

SCHEDULE F-2, TEN YEAR HISTORY OF REVENUE BY MAJOR CATEGORY

This schedule reports the revenues received by MCG, Debt Service, MCPS, Montgomery College, and M-NCPPC. The great majority of the revenues are collected by Montgomery County government, but the educational institutions do receive significant State aid plus revenues from tuition, food service, and other charges.

The columns showing the percent of total revenues represented by the major categories give a sense of the relative importance of different types of revenues and show changes over time.

SCHEDULE F-3, TEN YEAR HISTORY OF COUNTY GOVERNMENT WORKYEARS BY FUNCTION

This schedule has two tables that display workforce history in different ways. The first displays MCG FTEs by function. The second table takes the workforce data in the first table and divides it by the estimated population for each year to show the annual change in the number of workers per 1,000 population. The purpose is to show how the size of the MCG workforce, by governmental function, is tracking the growth in population. The data in this table excludes FTEs provided by contract.

SCHEDULE F-4, TEN YEAR HISTORY OF COUNTY AGENCIES WORKYEARS BY FUND

This schedule is similar to F-3 but displays MCG FTEs by fund over the ten years.

SCHEDULE F-5, TEN YEAR HISTORY OF PROPERTY TAX RATES FOR TYPICAL PROPERTY OWNER

This schedule shows the tax rates per 100 dollars of assessed valuation paid by the typical property owner.

SCHEDULE F-6, HISTORICAL ANALYSIS OF PROPERTY TAX RATES

This schedule shows the total average weighted property tax rate (i.e., the rate resulting from taking all rates approved by the County Council, all other municipal district tax rates, and the State of Maryland tax rate, and weighing them by their respective assessable bases related to the Countywide base).

The Workyears (WYs) employment indicator changed to Full-Time Equivalents (FTEs). Tables throughout the book showing FTEs in prior years have not been converted to FTEs; they still reflect WYs and maintain the integrity of the previously approved budgets.



Schedule F-1

TEN YEAR HISTORY OF EXPENDITURES IN CURRENT AND DEFLATED DOLLARS WITH FISCAL YEAR 13 AS BASE

(in millions)

	ACTUAL FY13	ACTUAL FY14	ACTUAL FY15	ACTUAL FY16	ACTUAL FY17	ACTUAL FY18	ACTUAL FY19	ACTUAL FY20	APPR FY21	REC FY22
COUNTY GOVERNMENT										
General Fund	1,014.7	1,118.0	1,146.6	1,162.0	1,163.6	1,148.0	1,138.9	1,267.3	1,239.7	1,319.2
Expenditures in FY13\$	1,014.7	1,099.3	1,119.7	1,124.9	1,113.5	1,080.0	1,055.5	1,157.4	1,115.8	1,170.5
Special Funds: Tax Supported	357.4	383.6	388.5	390.6	395.3	406.5	417.9	432.8	432.1	436.1
Expenditures in FY13\$	357.4	377.2	379.4	378.1	378.3	382.4	387.3	395.3	388.9	387.0
Grant Fund: Non-Tax Supported	103.5	111.4	116.7	114.5	111.4	116.6	114.7	147.8	128.0	130.1
Expenditures in FY13\$	103.5	109.5	114.0	110.8	106.6	109.7	106.3	135.0	115.2	115.4
Special Funds: Non-Tax Supported	266.9	269.7	298.8	308.4	306.3	329.0	339.0	354.2	366.1	373.3
Expenditures in FY13\$	266.9	265.2	291.8	298.5	293.1	309.5	314.2	323.5	329.5	331.2
TOTAL COUNTY GOVERNMENT	1,742.5	1,882.7	1,950.6	1,975.5	1,976.5	2,000.1	2,010.5	2,202.0	2,166.0	2,258.7
Expenditures in FY13\$	1,742.5	1,851.2	1,904.9	1,912.4	1,891.4	1,881.6	1,863.3	2,011.0	1,949.6	2,004.2
M. C. PUBLIC SCHOOLS(b)	2,192.7	2,246.4	2,283.1	2,321.5	2,456.1	2,524.8	2,612.5	2,674.1	2,755.5	2,780.5
Expenditures in FY13\$	2,192.7	2,208.8	2,229.6	2,247.3	2,350.3	2,375.2	2,421.2	2,442.1	2,480.2	2,467.2
MONTGOMERY COLLEGE(b)	245.1	257.0	274.7	287.4	293.7	296.5	291.2	292.6	318.3	312.6
Expenditures in FY13\$	245.1	252.7	268.3	278.2	281.1	278.9	269.9	267.2	286.5	277.4
M-NCPPC(b)	118.6	123.5	130.0	133.1	136.7	144.0	148.3	152.0	164.5	168.6
Expenditures in FY13\$	118.6	121.4	127.0	128.8	130.8	135.5	137.4	138.8	148.1	149.6
DEBT SERVICE(a)	298.3	307.5	342.7	348.5	387.5	398.0	422.6	428.5	436.9	448.7
Expenditures in FY13\$	298.3	302.4	334.7	337.4	370.8	374.4	391.7	391.3	393.2	398.1
TOTAL ALL AGENCIES	4,597.3	4,817.1	4,981.2	5,066.0	5,250.5	5,363.5	5,485.1	5,749.2	5,841.3	5,969.1
Expenditures in FY13\$	4,597.3	4,736.6	4,864.5	4,904.2	5,024.4	5,045.6	5,083.5	5,250.4	5,257.7	5,296.5
CPI - FISCAL YEAR 13 = 100	100.0	101.7	102.4	103.3	104.5	106.3	107.9	109.5	111.1	112.7
Fiscal Year Percent Change	----	1.7%	0.7%	0.9%	1.2%	1.8%	1.6%	1.6%	1.6%	1.6%

(a) Includes add-back of State closed school revenues.

(b) Includes tax supported and non-tax supported funds

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Schedule F-2

TEN YEAR HISTORY OF REVENUE BY MAJOR CATEGORY AND AS A PERCENT OF TOTAL REVENUE

(in millions)

FISCAL YEAR	PROPERTY TAX		INCOME TAX		TRANSFER TAX		OTHER TAXES		LICENSES & PERMITS		CHARGES FOR SERVICES		INTERGOV .AID		FINES & MISC REVENUE		TOTAL REVENUE	
	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%	\$	%
FY22 Recommended	1,884.7	31.2	1,708.8	28.3	184.6	3.1	288.1	4.8	50.0	0.8	380.8	6.3	1,359.1	22.5	187.0	3.1	6,043.1	
FY21 Estimate	1,830.9	30.6	1,707.7	28.6	175.9	2.9	281.9	4.7	55.1	0.9	324.8	5.4	1,441.6	24.1	160.8	2.7	5,978.8	
FY21 Approved	1,830.8	30.8	1,695.4	28.5	199.3	3.4	315.2	5.3	50.9	0.9	402.2	6.8	1,253.3	21.1	196.8	3.3	5,943.9	
FY20 Actual	1,793.5	30.8	1,700.6	29.2	191.8	3.3	300.0	5.2	53.7	0.9	357.6	6.1	1,234.1	21.2	189.6	3.3	5,820.8	
FY19 Actual	1,763.2	31.6	1,531.2	27.4	184.2	3.3	314.0	5.6	56.9	1.0	393.9	7.1	1,138.0	20.4	205.4	3.7	5,586.7	
FY18 Actual	1,754.3	32.1	1,469.3	26.9	171.5	3.1	314.3	5.8	56.9	1.0	390.2	7.1	1,110.0	20.3	192.2	3.5	5,458.6	
FY17 Actual	1,732.4	32.1	1,466.6	27.2	193.8	3.6	305.7	5.7	52.1	1.0	401.5	7.4	1,075.5	19.9	164.4	3.0	5,392.0	
FY16 Actual	1,595.3	31.2	1,422.4	27.8	171.3	3.3	299.3	5.8	55.7	1.1	385.0	7.5	1,038.7	20.3	152.6	3.0	5,120.3	
FY15 Actual	1,549.2	31.5	1,310.8	26.7	156.2	3.2	308.5	6.3	49.7	1.0	378.9	7.7	1,018.5	20.7	143.2	2.9	4,915.1	
FY14 Actual	1,537.8	31.0	1,376.8	27.7	152.5	3.1	287.6	5.8	54.2	1.1	403.0	8.1	982.8	19.8	167.2	3.4	4,961.9	
FY13 Actual	1,486.0	31.2	1,317.5	27.6	151.3	3.2	295.1	6.2	52.1	1.1	389.0	8.2	939.4	19.7	136.5	2.9	4,767.0	

* Totals do not include uses of prior year reserves or transfers

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Schedule F-3

TEN YEAR HISTORY OF COUNTY GOVERNMENT FTEs BY FUNCTION

Function	APPR FY13	APPR FY14	APPR FY15	APPR FY16	APPR FY17	APPR FY18	APPR FY19	APPR FY20	APPR FY21	REC FY22
General Government	985.48	1,012.51	1,046.59	1,096.31	1,112.55	1,146.20	1,151.67	1,167.91	1,182.46	1,210.71
Public Safety	3,520.15	3,579.19	3,669.91	3,709.53	3,743.63	3,790.18	3,809.33	3,842.39	3,850.99	3,833.49
Transportation	1,120.89	1,137.79	1,160.51	1,164.52	1,174.30	1,206.20	1,208.20	1,244.20	1,243.20	1,241.70
Health & Human Services	1,558.60	1,588.76	1,588.87	1,593.66	1,619.38	1,648.71	1,670.36	1,683.09	1,714.49	1,764.74
Libraries, Culture & Recreation	715.95	774.31	824.81	833.59	856.40	890.12	893.52	925.66	928.87	928.42
Community Development & Housing	293.15	306.20	318.20	326.20	332.75	345.85	346.35	351.85	351.75	352.25
Environment	193.98	195.09	200.49	204.79	210.81	213.11	214.21	216.11	219.96	221.96
Non-Departmental Accounts	1.65	3.88	4.08	4.23	4.18	4.21	4.64	6.38	12.51	24.46
Liquor Control	324.02	338.82	336.82	426.72	432.42	438.20	442.20	427.70	442.50	443.80
Subtotal	8,713.87	8,916.55	9,150.28	9,359.55	9,486.42	9,682.78	9,740.48	9,865.29	9,946.73	10,021.53
Plus Council & Judicial Offices *	513.68	528.73	528.56	535.96	544.86	552.85	560.03	567.93	572.18	576.58
TOTAL COUNTY GOVERNMENT	9,227.55	9,445.28	9,678.84	9,895.51	10,031.28	10,235.63	10,300.51	10,433.22	10,518.91	10,598.11

Government FTEs PER 1000 Population										
General Government	0.99	1.01	1.03	1.07	1.07	1.08	1.08	1.07	1.09	1.12
Public Safety	3.53	3.55	3.60	3.60	3.60	3.57	3.58	3.53	3.57	3.54
Transportation	1.12	1.13	1.14	1.13	1.13	1.14	1.14	1.14	1.15	1.15
Health & Human Services	1.56	1.56	1.56	1.55	1.56	1.55	1.57	1.55	1.59	1.63
Libraries, Culture & Recreation	0.72	0.77	0.81	0.81	0.82	0.84	0.84	0.85	0.86	0.86
Community Development & Housing	0.29	0.30	0.31	0.32	0.32	0.33	0.33	0.32	0.33	0.33
Environment	0.19	0.19	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.21
Non-Departmental Accounts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02
Liquor Control	0.32	0.34	0.33	0.41	0.42	0.41	0.42	0.39	0.41	0.41
Total County-Less Elective Offices	8.73	8.85	8.97	9.10	9.13	9.11	9.16	9.06	9.21	9.26
Plus Council & Judicial Offices *	0.51	0.52	0.52	0.52	0.52	0.52	0.53	0.52	0.53	0.53
TOTAL COUNTY GOVERNMENT	9.24	9.38	9.49	9.62	9.66	9.63	9.69	9.58	9.74	9.80

Population	998,540	1,007,311	1,020,000	1,029,000	1,038,500	1,062,500	1,063,510	1,088,823	1,079,939	1,081,809
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* Includes official and staff of offices headed by elected officials.
Effective FY13, Workyears have been converted to Full-Time Equivalents(FTEs) and will no longer measure lapse and overtime.
Historical Workyears and Populations reflect the Original Approved Budget.

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Schedule F-4

TEN YEAR HISTORY OF COUNTY AGENCIES FTEs BY FUND

	FY13	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22
	WORKYEARS	WORKYEARS	WORKYEARS	WORKYEARS	WORKYEARS	FTEs	FTEs	FTEs	FTEs	FTEs
GENERAL FUND										
General Fund	939.32	968.22	1,000.38	1,058.35	1,076.64	1,107.01	1,117.56	1,135.80	1,153.90	1,186.55
Public Safety	2,459.85	2,499.71	2,583.25	2,610.17	2,646.27	2,709.82	2,717.47	2,733.53	2,741.13	2,714.63
Transportation	224.15	242.31	244.17	248.17	252.27	252.27	252.27	255.77	254.77	253.27
Health & Human Services	1,558.60	1,568.76	1,588.87	1,593.66	1,619.38	1,648.71	1,670.36	1,683.09	1,714.49	1,764.74
Libraries, Culture & Recreation	313.96	349.94	384.56	388.56	386.56	395.26	395.51	404.01	404.51	404.06
Community Development & Housing	79.75	90.00	96.00	98.00	73.40	86.40	86.40	87.80	87.80	88.30
Environment	11.49	11.49	13.09	15.09	16.50	16.50	16.50	16.70	16.29	16.29
Non-Departmental Accounts	1.65	3.88	4.08	4.23	4.18	4.21	4.64	6.38	12.51	24.46
TOTAL GENERAL FUND **	5,588.77	5,734.31	5,914.40	6,016.23	6,075.20	6,220.18	6,260.71	6,323.08	6,385.40	6,452.30
SPECIAL FUNDS										
Urban Districts	55.32	55.02	58.30	58.30	58.60	58.60	58.60	58.60	58.70	58.70
Mass Transit	814.41	816.06	835.62	836.19	842.47	874.37	876.37	908.87	908.87	908.87
Fire Tax District	1,253.80	1,281.56	1,286.56	1,299.26	1,302.76	1,286.76	1,298.26	1,318.26	1,319.26	1,328.26
Recreation	375.19	397.63	413.51	417.29	440.77	464.79	466.94	490.38	493.09	493.09
Economic Development Fund	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Cable Television	29.50	30.50	30.50	30.50	31.50	32.50	31.85	30.85	30.75	30.75
Montgomery Housing Initiative	14.80	14.70	14.70	14.70	14.70	14.70	15.20	17.05	17.05	17.05
Water Quality Protection	79.10	81.39	84.39	86.69	88.76	91.47	91.47	93.17	92.11	93.61
Community Use of Public Facilities	26.80	26.74	26.74	27.74	29.07	30.07	31.07	31.27	31.27	31.27
Parking Districts	48.79	48.59	49.89	49.33	48.53	48.53	48.53	48.53	48.53	48.53
Permitting Services	197.60	200.50	206.50	212.50	243.65	243.75	243.75	245.00	245.90	245.90
Solid Waste Services	103.39	102.21	103.01	103.01	105.55	105.14	106.24	106.24	111.56	112.06
Vacuum Leaf Collection	33.54	30.83	30.83	30.83	31.03	31.03	31.03	31.03	31.03	31.03
Liquor Control	324.02	338.82	336.82	426.72	432.42	438.20	442.20	427.70	442.50	443.80
TOTAL SPECIAL FUNDS	3,357.26	3,425.55	3,478.37	3,594.06	3,670.81	3,720.91	3,742.51	3,808.95	3,831.62	3,843.92
INTERNAL SERVICE FUNDS										
Employee Health Benefit Self Insurance	16.15	20.25	20.85	21.25	22.30	25.25	25.25	23.65	23.85	23.85
Motor Pool	205.10	205.30	204.10	204.10	204.10	204.10	206.10	211.10	211.10	211.10
Printing & Mail	30.90	29.50	30.75	29.75	28.75	34.07	34.07	34.57	34.57	34.57
Self Insurance	29.37	30.37	30.37	30.12	30.12	31.12	31.87	31.87	32.37	32.37
TOTAL INTERNAL SERVICE FUNDS	281.52	285.42	286.07	285.22	285.27	294.54	297.29	301.19	301.89	301.89
TOTAL COUNTY GOVERNMENT										
TOTAL COUNTY GOVERNMENT	9,227.55	9,445.28	9,678.84	9,895.51	10,031.28	10,235.63	10,300.51	10,433.22	10,518.91	10,598.11
MONT. COUNTY PUBLIC SCHOOLS	20,841.75	21,241.85	21,579.89	21,850.60	22,248.73	22,284.33	22,452.26	22,867.11	23,476.79	23,636.61
MONTGOMERY COLLEGE	1,857.10	1,862.10	1,940.60	1,948.60	1,920.60	1,917.60	1,925.60	1,910.85	1,910.85	1,910.85
M-NCPPC	951.45	958.55	978.60	1,015.09	1,045.19	1,080.64	1,089.66	1,102.41	1,111.94	1,129.95
GRAND TOTAL	32,877.85	33,507.78	34,177.93	34,709.80	35,245.80	35,518.20	35,768.03	36,313.59	37,018.49	37,275.52

**Includes grant FTEs related to General Fund functions.

Prior to FY10 the Leaf Vacuum Fund was included in Solid Waste Services

Effective FY13, Workyears have been converted to Full-Time Equivalents (FTEs) and will no longer lapse and overtime. Historical Workyears reflect the Original Approved Budget

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Schedule F-5

TEN YEAR HISTORY OF PROPERTY TAX RATES FOR TYPICAL PROPERTY OWNER

Tax Rate Per \$100 Assessed Value

FISCAL YEAR	COUNTY	MASS TRANSIT	FIRE	RECREATION	STORM DRAINAGE	M -NCPPC	TOTAL COUNTY	STATE	TOTAL TAX RATE
FY22 - Real	0.7180	0.0524	0.1202	0.0261	n/a	0.0738	0.9905	0.1120	1.1025
FY22 - Personal	1.7950	0.1310	0.3005	0.0653	n/a	0.1845	2.4763	n/a	2.4763
FY21 - Real	0.6948	0.0736	0.1182	0.0260	n/a	0.0786	0.9912	0.1120	1.1032
FY21 - Personal	1.7370	0.1840	0.2955	0.0650	n/a	0.1965	2.4780	n/a	2.4780
FY20 - Real	0.7166	0.0672	0.1068	0.0261	n/a	0.0740	0.9907	0.1120	1.1027
FY20 - Personal	1.7915	0.1680	0.2670	0.0653	n/a	0.1850	2.4768	n/a	2.4768
FY19 - Real	0.7414	0.0498	0.1065	0.0254	n/a	0.0696	0.9927	0.1120	1.1047
FY19 - Personal	1.8535	0.1245	0.2663	0.0635	n/a	0.1740	2.4817	n/a	2.4817
FY18 - Real	0.7484	0.0580	0.1089	0.0240	n/a	0.0736	1.0129	0.1120	1.1249
FY18 - Personal	1.8710	0.1450	0.2723	0.0600	n/a	0.1840	2.5323	n/a	2.5323
FY17 - Real	0.7734	0.0520	0.1140	0.0230	0.0030	0.0728	1.0382	0.1120	1.1502
FY17 - Personal	1.9335	0.1300	0.2850	0.0575	0.0075	0.1820	2.5955	n/a	2.5955
FY16 - Real	0.7230	0.0600	0.1160	0.0230	0.0030	0.0742	0.9992	0.1120	1.1112
FY16 - Personal	1.8075	0.1500	0.2900	0.0575	0.0075	0.1855	2.4980	n/a	2.4980
FY15 - Real	0.732	0.040	0.136	0.023	0.003	0.074	1.008	0.112	1.120
FY15 - Personal	1.830	0.100	0.340	0.058	0.008	0.185	2.520	n/a	2.520
FY14 - Real	0.759	0.042	0.125	0.020	0.003	0.072	1.021	0.112	1.133
FY14 - Personal	1.897	0.105	0.313	0.050	0.008	0.181	2.554	n/a	2.554
FY13 - Real	0.724	0.048	0.134	0.021	0.003	0.073	1.003	0.112	1.115
FY13 - Personal	1.810	0.120	0.335	0.052	0.008	0.183	2.508	n/a	2.508

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Schedule F-6

HISTORICAL ANALYSIS OF WEIGHTED REAL PROPERTY TAX RATES

MONTGOMERY COUNTY

Average Weighted Rate Per \$100 of Assessed Value

Fiscal Year	Total	Maryland	Municipalities	Montgomery County
2022 est.	\$1.1366	\$0.1120	\$0.0461	\$0.9785
2021	\$1.1364	\$0.1120	\$0.0459	\$0.9785
2020	\$1.1353	\$0.1120	\$0.0447	\$0.9786
2019	\$1.1372	\$0.1120	\$0.0438	\$0.9814
2018	\$1.1582	\$0.1120	\$0.0450	\$1.0012
2017	\$1.1813	\$0.1120	\$0.0429	\$1.0264
2016	\$1.1420	\$0.1120	\$0.0430	\$0.9870
2015	\$1.152	\$0.112	\$0.044	\$0.996
2014	\$1.167	\$0.112	\$0.045	\$1.010
2013	\$1.148	\$0.112	\$0.045	\$0.991
2012	\$1.101	\$0.112	\$0.043	\$0.946

Notes: "Montgomery County" is the weighted average of proposed rates in the FY22 Recommended Budget for the tax-supported property revenues and do not include parking lot districts.

"Municipalities" are the weighted average of approximately 23 municipal districts and are based on adopted tax rates for FY21 and estimated taxable assessments for levy year 2021.

MONTGOMERY COUNTY DEPARTMENT OF FINANCE

MARCH 2021

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