

# STATISTICAL SECTION

The financial presentations included in this section present detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the Commonwealth's overall financial health.

Statistical schedules related to property taxes are not presented since the Commonwealth does not assess property taxes.

## Contents

<b>Financial Trends</b> .....	299
These schedules contain trend information to help the reader understand how the Commonwealth's financial performance and well-being have changed over time.	
Ten-Year Schedule of Revenues and Expenditures – Modified Accrual Basis – General Governmental	
Revenues by Source and Expenditures by Function	
Net Position by Component – Accrual Basis of Accounting	
Changes in Net Position – Accrual Basis of Accounting	
Changes in Fund Balance, Governmental Funds – Modified Accrual Basis of Accounting	
Fund Balance, Governmental Funds – Modified Accrual Basis of Accounting	
Comparison of General Fund Balance	
<b>Revenue Capacity</b> .....	313
These schedules contain information to help the reader assess the factors affecting the Commonwealth's ability to generate its income taxes.	
Personal Income Tax Rates	
Effective Tax Rates	
Personal Income Tax Filers and Liability by Income Level	
Personal Income by Industry	
Taxable Sales by Business Class	
Sales Tax Revenue by Business Class	
<b>Debt Capacity</b> .....	321
These schedules present information to help the reader assess the affordability of the Commonwealth's current levels of outstanding debt and the Commonwealth's ability to issue debt in the future.	
Ratios of Outstanding Debt by Type	
Ratios of General Obligation Bonded Debt Outstanding	
Computation of Legal Debt Limit and Margin	
Schedule of Pledged Revenue Bond Coverage – Primary Government 9(d) General Long-term Debt	
<b>Demographic and Economic Information</b> .....	327
These schedules offer demographic and economic indicators to help the reader understand the environment within which the Commonwealth's financial activities take place and to help make comparisons over time and with other governments.	
Schedule of Demographic and Economic Statistics	
Principal Employers	
<b>Operating Information</b> .....	329
These schedules contain information about the Commonwealth's operations and resources to help the reader understand how the Commonwealth's financial information relates to the services the Commonwealth provides and the activities it performs.	
State Employees by Function	
Operating Indicators by Function	
Capital Asset Statistics by Function	
<b>Employees of the Department of Accounts</b> .....	338
<b>Sources:</b> Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.	



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## Financial Trends

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**Ten-Year Schedule of Revenues and Expenditures – Modified Accrual Basis  
General Governmental Revenues by Source and Expenditures by Function**

For Fiscal Year Ended June 30  
(Dollars in Millions)

	2017	2016	2015	2014
<b>Tax Revenues:</b>				
Individual and Fiduciary Income	\$ 13,070	\$ 12,652	\$ 12,248	\$ 11,659
Sales and Use	5,089	4,984	4,832	4,606
Motor Fuels	997	977	887	793
Corporation Income	806	773	797	774
Public Service Corporations	108	108	119	119
Motor Vehicle Sales and Use	948	910	846	781
Communications Sales and Use	395	405	416	422
Gross Premiums of Insurance Companies	504	490	454	449
Alcoholic Beverage Sales	154	148	140	132
Deeds, Contracts, Wills, and Suits	503	471	441	395
Beer and Beverage Excise	42	43	43	43
Estate	8	-	-	-
Tobacco Products	170	176	179	182
Bank Stock	22	18	19	23
Wine and Spirits/ABC Liter	27	26	26	26
Other Taxes	120	115	110	95
<b>Total Tax Revenues</b>	<b>22,963</b>	<b>22,296</b>	<b>21,557</b>	<b>20,499</b>
<b>Other Revenues:</b>				
Federal Grants and Contracts	10,392	9,885	9,727	9,681
Institutional Revenue	241	267	303	325
Sales of Property and Commodities	40	56	38	56
Rights and Privileges	1,021	977	978	950
Interest, Dividends, and Rents	146	134	91	144
Fines, Forfeitures, Costs, Penalties and Escheats	354	347	352	435
Assessments	137	137	137	132
Other Revenues	1,101	995	987	739
<b>Total Other Revenues</b>	<b>13,432</b>	<b>12,798</b>	<b>12,613</b>	<b>12,462</b>
<b>Total Revenues</b>	<b>\$ 36,395</b>	<b>\$ 35,094</b>	<b>\$ 34,170</b>	<b>\$ 32,961</b>
Percentage Increase Over Previous Year	3.7%	2.7%	3.7%	2.8%
<b>Expenditures by Function:</b>				
Education	\$ 9,816	\$ 9,373	\$ 9,372	\$ 8,970
Administration of Justice	2,875	2,801	2,690	2,724
Individual and Family Services	14,805	14,186	13,421	13,196
Resources and Economic Development	981	915	929	912
Transportation	5,732	5,817	5,348	5,057
General Government (1)	3,385	3,527	3,261	3,238
Capital Outlay	381	331	251	194
<b>Total Expenditures</b>	<b>\$ 37,975</b>	<b>\$ 36,950</b>	<b>\$ 35,272</b>	<b>\$ 34,291</b>
Percentage Increase Over Previous Year	2.8%	4.8%	2.9%	2.7%

Includes all General, Special Revenue, Debt Service, Capital Project, and Permanent Funds

(1) General Government expenditure amounts include debt service principal retirement and interest charges.

Source: Department of Accounts

2013	2012	2011	2010	2009	2008
\$ 11,378	\$ 10,714	\$ 10,050	\$ 8,730	\$ 9,471	\$ 10,084
3,935	3,866	3,674	3,553	3,568	3,820
879	900	903	891	889	924
778	950	827	833	642	767
116	115	113	112	103	106
582	538	495	440	406	534
425	425	556	453	-	-
396	391	412	391	387	397
127	121	114	111	110	106
436	371	335	326	351	457
43	44	44	44	45	44
-	-	2	6	4	136
182	195	175	178	182	183
20	19	25	24	21	14
25	24	23	21	20	19
78	75	77	74	77	68
<u>19,400</u>	<u>18,748</u>	<u>17,825</u>	<u>16,187</u>	<u>16,276</u>	<u>17,659</u>
9,913	9,933	10,749	10,628	8,113	6,627
360	385	384	403	409	390
35	41	36	32	26	29
957	921	917	870	889	933
83	164	159	294	218	452
366	362	368	343	349	394
125	120	122	116	113	109
824	814	712	704	611	645
<u>12,663</u>	<u>12,740</u>	<u>13,447</u>	<u>13,390</u>	<u>10,728</u>	<u>9,579</u>
<u>\$ 32,063</u>	<u>\$ 31,488</u>	<u>\$ 31,272</u>	<u>\$ 29,577</u>	<u>\$ 27,004</u>	<u>\$ 27,238</u>
1.8%	0.7%	5.7%	9.5%	-0.9%	3.2%
\$ 8,886	\$ 8,733	\$ 8,682	\$ 8,843	\$ 9,260	\$ 8,940
2,566	2,422	2,398	2,399	2,531	2,543
13,039	12,682	12,688	12,236	10,764	9,345
876	870	886	897	990	868
4,613	4,474	3,860	3,401	3,704	3,883
3,187	3,007	3,129	2,932	2,512	2,612
219	330	439	619	612	845
<u>\$ 33,386</u>	<u>\$ 32,518</u>	<u>\$ 32,082</u>	<u>\$ 31,327</u>	<u>\$ 30,373</u>	<u>\$ 29,036</u>
2.7%	1.4%	2.4%	3.1%	4.6%	6.0%

**Net Position by Component**  
**Accrual Basis of Accounting**

Last Ten Fiscal Years  
(Dollars in Millions)

	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
<b>Governmental Activities:</b>				
Net Investment in Capital Assets (1)	\$ 25,539	\$ 24,309	\$ 23,407	\$ 22,317
Restricted	954	1,365	1,436	1,465
Unrestricted	(5,344)	(5,560)	(5,406)	(2,820)
<b>Total Governmental Activities Net Position</b>	<u>21,149</u>	<u>20,114</u>	<u>19,437</u>	<u>20,962</u>
<b>Business-type Activities:</b>				
Net Investment in Capital Assets (1)	38	33	34	12
Restricted	1,208	1,045	845	587
Unrestricted	692	508	500	563
<b>Total Business-type Activities Net Position</b>	<u>1,938</u>	<u>1,586</u>	<u>1,379</u>	<u>1,162</u>
<b>Primary Government:</b>				
Net Investment in Capital Assets (1)	25,577	24,342	23,441	22,329
Restricted	2,162	2,410	2,281	2,052
Unrestricted	(4,652)	(5,052)	(4,906)	(2,257)
<b>Total Primary Government Net Position</b>	<u>\$ 23,087</u>	<u>\$ 21,700</u>	<u>\$ 20,816</u>	<u>\$ 22,124</u>

(1) Beginning with fiscal year 2013, GASB Statement No. 63 changed the title of Invested in Capital Assets, Net of Related Debt to Net Investment in Capital Assets. Balances reported in prior fiscal years were not affected.

Source: Department of Accounts

<u>2013</u>	<u>2012</u>	<u>2011</u>	<u>2010</u>	<u>2009</u>	<u>2008</u>
\$ 20,259	\$ 19,891	\$ 18,320	\$ 17,424	\$ 16,209	\$ 15,241
1,456	1,648	1,171	1,160	1,421	1,641
(1,531)	(2,216)	(1,596)	(1,887)	(1,555)	516
<u>20,184</u>	<u>19,323</u>	<u>17,895</u>	<u>16,697</u>	<u>16,075</u>	<u>17,398</u>
30	34	35	31	23	26
371	179	16	16	372	816
261	143	70	(169)	(180)	59
<u>662</u>	<u>356</u>	<u>121</u>	<u>(122)</u>	<u>215</u>	<u>901</u>
20,289	19,925	18,355	17,455	16,232	15,267
1,827	1,827	1,187	1,176	1,793	2,457
(1,270)	(2,073)	(1,526)	(2,056)	(1,735)	575
<u>\$ 20,846</u>	<u>\$ 19,679</u>	<u>\$ 18,016</u>	<u>\$ 16,575</u>	<u>\$ 16,290</u>	<u>\$ 18,299</u>

**Changes in Net Position  
Accrual Basis of Accounting**

Last Ten Fiscal Years  
(Dollars in Millions)

	2017	2016	2015	2014
<b>Expenses</b>				
<b>Governmental Activities:</b>				
General Government	\$ 3,119	\$ 3,230	\$ 3,267	\$ 3,362
Education	10,457	10,178	9,845	9,431
Transportation	4,611	4,528	4,369	3,602
Resources and Economic Development	1,074	1,008	970	940
Individual and Family Services	14,708	14,024	13,277	13,116
Administration of Justice	2,853	2,922	2,751	2,927
Interest and Charges on Long-term Debt	222	240	224	238
<b>Total Governmental Activities Expenses</b>	<b>37,044</b>	<b>36,130</b>	<b>34,703</b>	<b>33,616</b>
<b>Business-type Activities:</b>				
Virginia Lottery	1,420	1,415	1,300	1,266
Virginia College Savings Plan	206	103	155	104
Unemployment Compensation	348	390	431	536
Alcoholic Beverage Control	632	615	580	555
Risk Management	10	14	10	13
Local Choice Health Care	447	412	350	308
Route 460 Funding Corporation of Virginia	-	1	13	82
Virginia Industries for the Blind	53	42	43	38
Consolidated Laboratory	11	10	9	9
eVA Procurement System	21	23	23	20
Department of Environmental Quality Title V	11	11	10	12
Wireless E-911	44	42	37	37
Museum and Library Gift Shops	7	7	7	6
Behavioral Health Canteen and Work Activity	-	-	-	1
<b>Total Business-type Activities Expenses</b>	<b>3,210</b>	<b>3,085</b>	<b>2,968</b>	<b>2,987</b>
<b>Total Primary Government Expenses</b>	<b>\$ 40,254</b>	<b>\$ 39,215</b>	<b>\$ 37,671</b>	<b>\$ 36,603</b>
<b>Program Revenues</b>				
<b>Governmental Activities:</b>				
Charges for Services:				
General Government	\$ 310	\$ 306	\$ 297	\$ 255
Education	608	563	545	518
Transportation	717	675	691	652
Resources and Economic Development	392	375	379	359
Individual and Family Services	345	365	366	376
Administration of Justice	280	284	316	401
Operating Grants and Contributions	9,469	9,147	8,915	8,732
Capital Grants and Contributions	1,642	1,467	1,619	1,509
<b>Total Governmental Activities Program Revenues</b>	<b>13,763</b>	<b>13,182</b>	<b>13,128</b>	<b>12,802</b>

Source: Department of Accounts

	2013	2012	2011	2010	2009	2008
\$	3,019	\$ 2,878	\$ 2,917	\$ 2,829	\$ 2,541	\$ 2,470
	9,281	9,181	9,086	9,312	9,566	9,300
	3,307	3,030	2,839	2,311	2,786	3,054
	928	985	1,006	1,107	1,003	878
	12,941	12,712	12,663	12,285	10,757	9,249
	2,760	2,639	2,641	2,741	2,611	2,607
	255	229	228	206	201	205
	32,491	31,654	31,380	30,791	29,465	27,763
	1,194	1,121	1,030	998	920	936
	156	96	243	294	115	244
	584	640	662	923	881	433
	533	507	479	469	467	457
	12	13	8	7	6	6
	296	267	230	231	231	202
	67	-	-	-	-	-
	31	32	28	28	24	24
	8	7	7	6	6	6
	20	19	17	19	18	18
	11	11	10	10	11	12
	42	41	38	48	53	50
	7	6	7	2	1	2
	1	1	-	1	1	-
	2,962	2,761	2,759	3,036	2,734	2,390
\$	35,453	\$ 34,415	\$ 34,139	\$ 33,827	\$ 32,199	\$ 30,153
\$	250	\$ 255	\$ 254	\$ 248	\$ 243	\$ 229
	448	397	388	380	373	379
	680	645	650	611	643	709
	345	393	309	306	299	297
	413	429	430	411	415	389
	322	323	322	308	321	387
	8,820	9,178	9,950	9,951	7,584	6,067
	1,754	1,267	1,324	1,603	997	1,152
	13,032	12,887	13,627	13,818	10,875	9,609

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**Changes in Net Position**  
**Accrual Basis of Accounting** (Continued from previous page)

Last Ten Fiscal Years  
(Dollars in Millions)

	2017	2016	2015	2014
<b>Business-type Activities:</b>				
<b>Charges for Services:</b>				
Virginia Lottery	1,991	2,007	1,844	1,811
Virginia College Savings Plan	404	146	188	408
Unemployment Compensation	513	594	693	761
Alcoholic Beverage Control	807	772	730	689
Risk Management	13	9	8	9
Local Choice Health Care	430	393	343	321
Virginia Industries for the Blind	53	42	44	36
Consolidated Laboratory	10	9	10	9
eVA Procurement System	21	21	20	16
Department of Environmental Quality Title V	9	11	11	11
Wireless E-911	60	58	55	54
Museum and Library Gift Shops	7	7	8	6
Behavioral Health Canteen and Work Activity	-	-	-	-
Operating Grants and Contributions	4	-	-	-
Capital Contributions	-	-	-	70
<b>Total Business-type Activities Program Revenue</b>	<b>4,322</b>	<b>4,069</b>	<b>3,954</b>	<b>4,201</b>
<b>Total Primary Government Program Revenues</b>	<b>\$ 18,085</b>	<b>\$ 17,251</b>	<b>\$ 17,082</b>	<b>\$ 17,003</b>
<b>Net (Expense)/Revenue</b>				
Governmental Activities	\$ (23,281)	\$ (22,948)	\$ (21,575)	\$ (20,814)
Business-type Activities	1,112	984	986	1,214
<b>Total Primary Government Net Expense</b>	<b>\$ (22,169)</b>	<b>\$ (21,964)</b>	<b>\$ (20,589)</b>	<b>\$ (19,600)</b>
<b>General Revenues and Other Changes in Net Position</b>				
<b>Governmental Activities:</b>				
<b>Taxes:</b>				
Individual and Fiduciary Income	\$ 13,113	\$ 12,685	\$ 12,266	\$ 11,681
Sales and Use	5,104	4,994	4,830	4,597
Corporation Income	834	773	801	770
Motor Fuel	998	976	888	792
Motor Vehicle Sales and Use	948	910	846	781
Communications Sales and Use	396	405	416	420
Premiums of Insurance Companies	479	485	453	460
Public Service Corporations	108	108	119	119
Other Taxes	1,050	1,001	959	896
Unrestricted Grants and Contributions	55	48	49	49
Investment Earnings	65	63	16	44
Miscellaneous	467	282	206	234
Special Item	-	-	(134)	-
Transfers	770	787	728	724
<b>Total Governmental Activities</b>	<b>24,387</b>	<b>23,517</b>	<b>22,443</b>	<b>21,567</b>
<b>Business-type Activities:</b>				
Other Taxes	9	9	9	9
Investment Earnings	1	1	2	2
Miscellaneous	-	-	-	1
Special Items	-	-	34	-
Transfers	(770)	(787)	(728)	(724)
<b>Total Business-type Activities</b>	<b>(760)</b>	<b>(777)</b>	<b>(683)</b>	<b>(712)</b>
<b>Total Primary Government</b>	<b>\$ 23,627</b>	<b>\$ 22,740</b>	<b>\$ 21,760</b>	<b>\$ 20,855</b>
<b>Change in Net Position</b>				
Governmental Activities	\$ 1,106	\$ 569	\$ 868	\$ 753
Business-type Activities	352	207	303	502
<b>Total Primary Government</b>	<b>\$ 1,458</b>	<b>\$ 776</b>	<b>\$ 1,171</b>	<b>\$ 1,255</b>

Source: Department of Accounts

2013	2012	2011	2010	2009	2008
1,690	1,616	1,483	1,436	1,366	1,389
301	160	459	371	(117)	70
790	853	686	524	341	350
662	633	598	584	573	552
5	5	4	5	6	7
285	259	247	241	226	216
30	32	28	30	24	24
7	8	8	7	9	8
16	16	19	17	27	26
11	8	7	10	9	10
62	55	53	53	51	51
8	7	8	2	2	2
-	1	-	-	-	1
-	-	1	4	105	39
61	-	-	-	-	-
3,928	3,653	3,601	3,284	2,622	2,745
\$ 16,960	\$ 16,540	\$ 17,228	\$ 17,102	\$ 13,497	\$ 12,354
\$ (19,459)	\$ (18,767)	\$ (17,753)	\$ (16,973)	\$ (18,590)	\$ (18,154)
966	892	842	248	(112)	355
\$ (18,493)	\$ (17,875)	\$ (16,911)	\$ (16,725)	\$ (18,702)	\$ (17,799)
\$ 11,400	\$ 10,814	\$ 10,050	\$ 8,779	\$ 9,559	\$ 10,100
3,941	3,885	3,669	3,569	3,554	3,821
805	979	852	846	546	772
879	900	903	891	889	924
582	538	495	440	406	534
424	423	557	456	-	-
407	391	406	414	365	356
116	115	113	112	103	106
909	849	795	777	814	1,025
74	49	48	49	60	54
6	84	63	205	143	349
306	465	286	427	237	224
-	-	-	-	-	-
670	668	615	597	591	593
20,519	20,160	18,852	17,562	17,267	18,858
9	9	9	10	13	12
1	1	1	2	4	12
-	-	-	-	-	1
-	-	-	-	-	-
(670)	(668)	(614)	(597)	(591)	(593)
(660)	(658)	(604)	(585)	(574)	(568)
\$ 19,859	\$ 19,502	\$ 18,248	\$ 16,977	\$ 16,693	\$ 18,290
\$ 1,060	\$ 1,394	\$ 1,099	\$ 589	\$ (1,323)	\$ 704
306	234	238	(337)	(686)	(213)
\$ 1,366	\$ 1,628	\$ 1,337	\$ 252	\$ (2,009)	\$ 491

**Changes in Fund Balance, Governmental Funds  
Modified Accrual Basis of Accounting**

Last Ten Fiscal Years  
(Dollars in Millions)

	2017	2016	2015	2014
<b>Revenues</b>				
Taxes	\$ 22,963	\$ 22,296	\$ 21,557	\$ 20,499
Rights and Privileges	1,021	977	978	950
Institutional Revenue	241	267	303	325
Interest, Dividends, Rents, and				
Other Investment Income	146	134	91	144
Federal Grants and Contracts	10,392	9,885	9,727	9,681
Other	1,632	1,535	1,514	1,362
<b>Total Revenues</b>	<b>36,395</b>	<b>35,094</b>	<b>34,170</b>	<b>32,961</b>
<b>Expenditures</b>				
General Government	2,691	2,821	2,544	2,538
Education	9,816	9,373	9,372	8,970
Transportation	5,732	5,817	5,348	5,057
Resources and Economic Development	981	915	929	912
Individual and Family Services	14,805	14,186	13,421	13,196
Administration of Justice	2,875	2,801	2,690	2,724
Capital Outlay	381	331	251	194
Debt Service:				
Principal Retirement	413	424	441	421
Interest and Charges	281	282	276	279
<b>Total Expenditures</b>	<b>37,975</b>	<b>36,950</b>	<b>35,272</b>	<b>34,291</b>
<b>Revenues Over (Under) Expenditures</b>	<b>(1,580)</b>	<b>(1,856)</b>	<b>(1,102)</b>	<b>(1,330)</b>
<b>Other Financing Sources (Uses)</b>				
Transfers In	1,731	1,673	1,706	1,661
Transfers Out	(959)	(884)	(972)	(927)
Notes Issued	8	4	7	16
Insurance Recoveries	1	1	1	-
Capital Leases Issued	2	1	-	-
Bonds Issued	685	274	671	273
Premium on Debt Issuance	174	45	150	75
Refunding Bonds Issued	276	76	536	277
Sale of Capital Assets	11	15	24	16
Payments to Refunded Bond Escrow Agents	(331)	(93)	(618)	(337)
<b>Total Other Financing Sources (Uses)</b>	<b>1,598</b>	<b>1,112</b>	<b>1,505</b>	<b>1,054</b>
<b>Net Change in Fund Balances</b>	<b>\$ 18</b>	<b>\$ (744)</b>	<b>\$ 403</b>	<b>\$ (276)</b>
Debt Service as a Percentage of				
Noncapital Expenditures (1)	2.01%	2.05%	2.22%	2.21%

(1) Noncapital expenditures exclude expenditures for capital outlay, which are recorded by function. The majority of these expenditures were for Transportation.

Source: Department of Accounts

2013	2012	2011	2010	2009	2008
\$ 19,400	\$ 18,748	\$ 17,825	\$ 16,187	\$ 16,276	\$ 17,659
957	921	917	869	889	933
360	385	384	403	409	390
83	164	159	294	218	452
9,913	9,933	10,749	10,628	8,112	6,627
1,350	1,337	1,238	1,196	1,100	1,177
<u>32,063</u>	<u>31,488</u>	<u>31,272</u>	<u>29,577</u>	<u>27,004</u>	<u>27,238</u>
2,424	2,322	2,439	2,306	1,889	2,047
8,886	8,733	8,683	8,842	9,260	8,940
4,613	4,474	3,860	3,401	3,704	3,883
876	870	886	897	990	868
13,039	12,682	12,688	12,236	10,764	9,345
2,566	2,422	2,398	2,399	2,531	2,543
219	330	439	619	612	845
474	423	456	420	416	362
289	262	233	206	207	203
<u>33,386</u>	<u>32,518</u>	<u>32,082</u>	<u>31,326</u>	<u>30,373</u>	<u>29,036</u>
<u>(1,323)</u>	<u>(1,030)</u>	<u>(810)</u>	<u>(1,749)</u>	<u>(3,369)</u>	<u>(1,798)</u>
1,625	1,770	1,498	1,624	1,571	1,663
(940)	(1,097)	(876)	(1,022)	(976)	(1,070)
22	10	37	20	21	-
1	3	8	5	8	6
-	1	2	1	1	5
264	1,196	883	941	646	416
85	217	71	44	46	23
201	319	51	124	68	59
96	4	3	4	4	7
(258)	(373)	(55)	(146)	(74)	(62)
<u>1,096</u>	<u>2,050</u>	<u>1,622</u>	<u>1,595</u>	<u>1,315</u>	<u>1,047</u>
\$ (227)	\$ 1,020	\$ 812	\$ (154)	\$ (2,054)	\$ (751)
2.58%	2.29%	2.30%	2.04%	2.09%	2.00%

**Fund Balance, Governmental Funds  
Modified Accrual Basis of Accounting**

Last Ten Fiscal Years  
(Dollars in Millions)

	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
<b>General Fund</b>				
Reserved (1)	\$ -	\$ -	\$ -	\$ -
Unreserved (1)	-	-	-	-
Nonspendable	127	114	120	111
Restricted	568	908	1,086	971
Committed	482	397	296	330
Unassigned	(679)	(709)	(653)	(782)
<b>Total</b>	<u>\$ 498</u>	<u>\$ 710</u>	<u>\$ 849</u>	<u>\$ 630</u>
<b>All Other Governmental Funds</b>				
<b>Special Revenue Funds</b>				
Reserved (1)	\$ -	\$ -	\$ -	\$ -
Unreserved (1)	-	-	-	-
Nonspendable	147	159	128	104
Restricted	570	583	759	880
Committed	2,148	2,094	2,244	2,145
Assigned	29	29	29	17
Unassigned	(67)	-	(60)	-
<b>Debt Service Funds</b>				
Reserved (1)	-	-	-	-
Restricted	32	22	45	44
<b>Capital Projects Funds</b>				
Unreserved (1)	-	-	-	-
Restricted	194	40	288	53
<b>Permanent Funds</b>				
Unreserved (1)	-	-	-	-
Nonspendable	37	34	35	34
Restricted	2	1	1	1
<b>Total</b>	<u>\$ 3,092</u>	<u>\$ 2,962</u>	<u>\$ 3,469</u>	<u>\$ 3,278</u>

(1) GASB Statement No. 54 changes in fund balance information presented in this section began with fiscal year 2011. Fund balances prior to fiscal year 2011 were not reclassified because this was deemed impractical. The nature of the difference between fiscal year 2011 forward and all prior years relates to fund balances for those prior years not being reclassified to GASB Statement No. 54 fund classifications. For additional information on fund balance classifications, see Note 3, Fund Balance Classifications.

Source: Department of Accounts

2013	2012	2011	2010	2009	2008
\$ -	\$ -	\$ -	\$ 395	\$ 670	\$ 1,125
-	-	-	(1,069)	(928)	78
120	118	113	-	-	-
962	729	464	-	-	-
503	486	410	-	-	-
(947)	(821)	(1,046)	-	-	-
<u>\$ 638</u>	<u>\$ 512</u>	<u>\$ (59)</u>	<u>\$ (674)</u>	<u>\$ (258)</u>	<u>\$ 1,203</u>
\$ -	\$ -	\$ -	\$ 410	\$ 204	\$ 242
-	-	-	2,502	2,325	3,072
118	105	111	-	-	-
588	567	422	-	-	-
2,556	2,923	2,683	-	-	-
14	12	10	-	-	-
-	-	-	-	-	-
-	-	-	105	102	101
35	79	68	-	-	-
-	-	-	206	331	134
214	202	145	-	-	-
-	-	-	47	45	52
31	28	29	-	-	-
1	1	1	-	-	-
<u>\$ 3,557</u>	<u>\$ 3,917</u>	<u>\$ 3,469</u>	<u>\$ 3,270</u>	<u>\$ 3,007</u>	<u>\$ 3,601</u>

**Comparison of General Fund Balance**

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Last Ten Fiscal Years  
(Dollars in Millions)

Fiscal Year Ended June 30,	Fund Balance	
	Budgetary Basis	Modified Accrual Basis
2017	\$ 1,339.9	\$ 498.4
2016	1,478.4	710.3
2015	1,759.2	848.4
2014	1,349.3	629.6
2013	1,820.6	637.9
2012	1,683.4	512.4
2011	1,297.6	(58.8)
2010	870.9	(674.3)
2009	823.5	(258.5)
2008	2,219.8	1,202.9

Source: Department of Accounts

# Revenue Capacity

## Personal Income Tax Rates

Last Ten Fiscal Years  
(Dollars in Millions)

<u>For the Fiscal Year Ended June 30,</u>	<u>Personal Income Tax Collections (1)</u>	<u>Personal Income (2)(3)</u>	<u>Average Effective Rate (3)(4)</u>
2017	\$ 13,053	\$ 452,522	2.88%
2016	12,556	441,721	2.84%
2015	12,329	427,305	2.89%
2014	11,253	407,192	2.76%
2013	11,340	403,854	2.81%
2012	10,613	394,483	2.69%
2011	9,944	374,731	2.65%
2010	9,088	355,404	2.56%
2009	9,481	354,226	2.68%
2008	10,115	353,070	2.86%

(1) Tax revenues from individual and fiduciary income tax.

(2) Personal income amounts provided by U.S. Bureau of Economic Analysis website.

(3) Amounts for fiscal years 2008-2016 were revised to reflect the incorporation of newly available and revised source data, as well as improved estimating methodologies.

(4) Average effective rate equals tax collections divided by income.

Sources: Department of Taxation  
U.S. Bureau of Economic Analysis

## Effective Tax Rates (1)

Tax Years 2007-2016

<u>Income Tax Bracket</u>	<u>Tax Rate</u>
\$0 - \$3,000	2.00%
\$3,000 - \$5,000	2.00% - 2.40%
\$5,000 - \$17,000	2.40% - 4.23%
\$17,000 - \$30,000	4.23% - 4.89%
\$30,000 - \$50,000	4.89% - 5.23%
\$50,000 - \$100,000	5.23% - 5.49%
Over \$100,000	5.49% up to 5.75%

(1) Amounts shown are for all filing status returns.

Source: Department of Taxation

## Personal Income Tax Filers and Liability by Income Level (1)

Current Year and Ten Years Ago

Income Level	Tax Year Ended December 31, 2015 (2)				Tax Year Ended December 31, 2006			
	Number of Returns	% of Total	Income Tax Liability	% of Total	Number of Returns	% of Total	Income Tax Liability	% of Total
\$100,000 and higher	759,683	19.4%	\$ 8,334,758,383	69.0%	517,904	14.9%	\$ 5,783,961,064	63.3%
\$75,000 - \$99,999	331,139	8.5%	1,215,984,643	10.1%	294,468	8.5%	1,012,478,554	11.1%
\$50,000 - \$74,999	498,869	12.8%	1,191,305,685	9.9%	474,198	13.6%	1,067,446,097	11.7%
\$25,000 - \$49,999	876,046	22.4%	1,054,862,619	8.7%	840,332	24.1%	966,323,507	10.6%
\$10,000 - \$24,999	770,351	19.7%	269,565,761	2.2%	734,268	21.1%	285,109,511	3.1%
\$9,999 and lower	671,460	17.2%	4,581,873	0.1%	618,750	17.8%	16,942,518	0.2%
Total	<u>3,907,548</u>	<u>100.0%</u>	<u>\$ 12,071,058,964</u>	<u>100.0%</u>	<u>3,479,920</u>	<u>100.0%</u>	<u>\$ 9,132,261,251</u>	<u>100.0%</u>

(1) Due to confidentiality issues, the names of the ten largest revenue payers are not available. The categories presented are intended to provide alternative information regarding the sources of the state's revenue.

(2) Tax year 2015 is the most recent year for which data are available.

Source: Department of Taxation

## Personal Income by Industry

Last Ten Fiscal Years  
(Dollars in Millions)

	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
Farm Earnings	\$ 64	\$ 203	\$ 421	\$ 584	\$ 595
Agricultural/Forestry, Fishing, and Other	502	483	431	362	323
Mining	398	415	544	754	993
Construction	17,765	16,915	16,135	15,491	15,256
Manufacturing	17,650	17,769	17,901	17,395	16,887
Transportation, Warehousing, Information and Public Utilities	16,732	16,923	16,905	16,200	15,580
Wholesale Trade	10,726	10,711	10,492	10,116	9,836
Retail Trade	16,019	15,918	15,366	14,902	14,469
Finance, Insurance, Real Estate, Rental and Leasing	21,204	20,676	19,777	18,954	20,034
Services	137,317	133,157	127,536	122,547	121,460
Federal, Civilian	26,289	25,378	24,463	23,385	23,280
Military	12,612	12,762	12,707	12,667	12,976
State and Local Government	36,850	36,081	34,560	33,218	32,314
Other (3)	138,394	134,330	130,067	120,617	119,851
Total Personal Income	<u>\$ 452,522</u>	<u>\$ 441,721</u>	<u>\$ 427,305</u>	<u>\$ 407,192</u>	<u>\$ 403,854</u>

- (1) Personal income figures for fiscal year 2017 are estimated.
- (2) Amounts for fiscal years 2008-2016 were revised to reflect the incorporation of newly available and revised source data.
- (3) Includes dividends, interest, rental income, residence adjustment, government transfers to individuals, and deductions for social insurance.

Source: U.S. Bureau of Economic Analysis (BEA)

Note: Details may not agree to BEA due to rounding.

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<u>2012</u>	<u>2011</u>	<u>2010</u>	<u>2009</u>	<u>2008</u>
\$ 583	\$ 419	\$ 260	\$ 232	\$ 288
302	254	260	257	271
1,053	939	754	820	771
14,292	13,327	13,228	14,575	16,981
16,318	15,888	15,609	16,295	17,199
15,813	16,171	16,406	16,967	17,271
9,768	9,572	9,140	9,501	9,637
13,975	13,414	13,035	13,042	13,739
19,073	17,809	16,067	15,347	16,241
117,770	113,130	108,636	106,300	102,038
23,231	22,611	21,220	19,575	18,526
13,290	13,482	13,548	13,209	12,733
31,221	30,959	30,932	30,460	29,228
117,794	106,756	96,309	97,646	98,147
<u>\$ 394,483</u>	<u>\$ 374,731</u>	<u>\$ 355,404</u>	<u>\$ 354,226</u>	<u>\$ 353,070</u>

**Taxable Sales by Business Class (1) (2)**Last Ten Calendar Years  
(Dollars in Millions)

	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	<u>2012</u>
Alcoholic Beverage	658	718	676	640	559
Apparel	5,049	5,001	4,918	6,668	6,545
Automotive	3,238	3,159	3,024	2,945	2,860
Food	31,564	30,627	28,972	27,924	27,150
Fuel	2,144	1,967	1,864	1,880	1,899
Furniture, Home Furnishings, and Equipment	3,222	2,840	2,663	2,645	2,612
General Merchandise	21,686	21,917	21,693	21,852	21,568
Hotels, Motels, Tourist Camps, etc.	3,590	3,452	3,238	3,098	3,107
Lumber, Building Materials, and Supply	9,123	8,865	8,589	8,513	8,112
Machinery, Equipment, and Supplies	292	330	303	300	357
Miscellaneous	18,888	19,067	17,994	16,031	16,228
Other Miscellaneous and Unidentifiable	2,225	2,273	2,270	2,088	2,321
Total	<u>\$ 101,679</u>	<u>\$ 100,216</u>	<u>\$ 96,204</u>	<u>\$ 94,584</u>	<u>\$ 93,318</u>
Direct Sales Tax Rate (2)	5.3%	5.3%	5.3%	5.3%	5.0%

(1) Retail sales information is available only on a calendar-year basis.

(2) Effective July 1, 2013, the sales tax rate increased from 5.0 percent to 5.3 percent.

Source: Department of Taxation

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<u>2011</u>	<u>2010</u>	<u>2009</u>	<u>2008</u>	<u>2007</u>
567	545	532	517	487
4,749	4,601	4,494	5,015	5,191
2,717	2,555	2,397	2,440	2,563
25,691	24,617	24,134	23,721	22,502
1,828	1,691	1,582	1,539	1,729
2,538	2,442	2,519	3,013	3,448
20,635	19,836	19,577	19,387	19,574
2,988	2,837	2,804	3,066	3,079
7,750	7,652	7,369	8,140	9,354
309	243	173	241	238
16,341	16,402	16,780	18,527	18,301
2,955	2,997	3,505	4,495	5,573
<u>\$ 89,068</u>	<u>\$ 86,418</u>	<u>\$ 85,866</u>	<u>\$ 90,101</u>	<u>\$ 92,039</u>
5.0%	5.0%	5.0%	5.0%	5.0%

## Sales Tax Revenue by Business Class (1)

Tax Year 2016 and Nine Years Ago

	Tax Year Ended December 31, 2016				Tax Year Ended December 31, 2007			
	Number of Filers	% of Total	Tax Liability	% of Total	Number of Filers	% of Total	Tax Liability	% of Total
Alcoholic Beverage	384	0.4%	\$ 658,369,150	0.6%	326	0.3%	\$ 487,264,337	0.5%
Apparel	3,825	3.7%	5,049,092,051	5.0%	4,585	4.1%	5,191,205,908	5.6%
Automotive	3,042	2.9%	3,237,707,278	3.2%	3,497	3.1%	2,562,657,432	2.8%
Food	22,793	22.1%	31,564,155,018	31.0%	19,671	17.4%	22,502,471,000	24.4%
Fuel	2,406	2.3%	2,144,442,589	2.1%	3,417	3.0%	1,729,053,957	1.9%
Furniture, Home Furnishings, and Equipment	3,411	3.4%	3,221,720,748	3.2%	4,650	4.1%	3,448,082,383	3.7%
General Merchandise	16,082	15.6%	21,685,966,176	21.3%	16,858	14.9%	19,574,196,575	21.3%
Hotels, Motels, Tourist Camps, etc.	2,290	2.2%	3,590,425,561	3.5%	2,176	1.9%	3,079,199,269	3.3%
Lumber, Building Materials, and Supply	5,437	5.3%	9,123,199,562	9.0%	6,305	5.6%	9,353,514,015	10.2%
Machinery, Equipment, and Supply	154	0.1%	291,848,139	0.3%	172	0.2%	237,623,481	0.3%
Miscellaneous	36,547	35.5%	18,887,911,978	18.6%	41,885	37.1%	18,300,785,373	19.9%
Other Miscellaneous and Unidentifiable	6,756	6.5%	2,223,973,553	2.2%	9,388	8.3%	5,572,498,602	6.1%
<b>Total</b>	<b>103,127</b>	<b>100.0%</b>	<b>\$ 101,678,811,803</b>	<b>100.0%</b>	<b>112,930</b>	<b>100.0%</b>	<b>\$ 92,038,552,332</b>	<b>100.0%</b>

(1) Due to confidentiality issues, the names of the ten largest revenue payers are not presented. The categories presented are intended to provide alternative information regarding the sources of the state's revenue.

Sources: Department of Taxation  
Weldon Cooper Center for Public Service, University of Virginia

# Debt Capacity

## Ratios of Outstanding Debt by Type

Last Ten Fiscal Years

(Amounts in Thousands except Per Capita)

For the Fiscal Year Ended June 30,	Governmental Activities			Business-type Activities		Total Primary Government	Debt as a Percentage of Personal Income (2)	Amount Per Capita (3)
	General Obligation Bonds	Non- General Obligation Bonds	Other Long-term Obligations (1)	Non-General Obligation Bonds	Other Long-term Obligations (1)			
2017	\$ 538,211	\$ 6,245,009	\$ 188,640	\$ -	\$ 5,025	\$ 6,976,885	1.54%	\$ 820
2016	601,632	5,826,798	200,227	-	5,359	6,634,016	1.50%	789
2015	675,371	5,911,768	222,877	320,110	5,708	7,135,834	1.67%	851
2014	742,869	5,555,935	233,002	317,305	6,072	6,855,183	1.68%	823
2013	791,992	5,593,228	285,594	314,662	6,453	6,991,929	1.73%	846
2012	873,741	5,703,448	326,543	-	449	6,904,181	1.75%	843
2011	960,374	4,701,764	348,972	-	918	6,012,028	1.60%	743
2010	1,049,386	4,120,056	366,170	-	1,594	5,537,206	1.56%	692
2009	1,077,520	3,549,958	373,594	-	2,883	5,003,955	1.41%	631
2008	1,001,989	3,345,259	312,890	-	4,082	4,664,220	1.32%	594

- (1) Pension, compensated absences, other postemployment benefits, other liabilities, lottery prizes payable, tuition benefits payable, and pollution remediation obligations have been excluded.
- (2) Personal income amounts used for this calculation were obtained from the U. S. Bureau of Economic Analysis.
- (3) Population statistics used in this calculation were provided by the Department of Taxation and the Weldon Cooper Center for Public Service at the University of Virginia. Fiscal year 2017 population was estimated.

Sources: Department of Accounts  
 Department of Taxation  
 U. S. Bureau of Economic Analysis

**Ratios of General Obligation Bonded Debt Outstanding**

Last Ten Fiscal Years

(Amounts in Thousands except Per Capita)

For the Fiscal Year Ended June 30,	General Bonded Debt Outstanding [1] [2]				Percentage of Tax Revenues [5]	Amount Per Capita [6]
	Governmental		Higher Education	Total		
	9(b) [3]	9(c) [4]	9(c)			
2017	\$ 515,468	\$ 22,743	\$ 897,018	\$ 1,435,229	11.00%	\$ 169
2016	571,915	29,717	877,118	1,478,750	11.78%	176
2015	642,181	33,190	936,857	1,612,228	13.08%	192
2014	706,192	36,677	925,086	1,667,955	14.82%	200
2013	752,493	39,499	877,858	1,669,850	14.73%	202
2012	831,148	42,593	906,474	1,780,215	16.77%	217
2011	914,574	45,800	765,280	1,725,654	17.35%	213
2010	999,841	49,545	631,275	1,680,661	18.49%	210
2009	1,040,636	36,884	573,550	1,651,070	17.41%	208
2008	935,105	66,884	487,296	1,489,285	14.72%	190

- [1] Beginning with fiscal year 2014, GASB Statement No. 65 removed deferrals of debt defeasance from the debt balances. Balances reported in prior fiscal years netted the deferrals against the debt balances. Amounts are net of unamortized premiums, discounts, deferrals on debt defeasance, and/or issuance expenses.
- [2] There are currently no Section 9(a) bonds outstanding.
- [3] Section 9(b) bonds have been authorized by the citizens of Virginia through bond referenda to finance capital projects. These bonds are retired through the use of state appropriations.
- [4] Section 9(c) bonds are issued to finance capital projects which, when completed, will generate revenue to repay the debt.
- [5] Individual and fiduciary Income tax collections were used for this calculation.
- [6] Population statistics used in this calculation are provided by the Department of Taxation and the Weldon Cooper Center for Public Service at the University of Virginia. Fiscal year 2017 population was estimated.

Source: Department of Accounts

## Computation of Legal Debt Limit and Margin

Last Ten Fiscal Years  
(Dollars in Thousands)

Tax Revenues Required for Computation	2017	2016	2015	2014
Taxes on Income and Retail Sales:				
Individual and Fiduciary Income Tax [1]	\$ 13,052,887	\$ 12,555,624	\$ 12,328,675	\$ 11,253,348
Corporate Income Tax [2]	826,961	764,948	831,907	757,491
State Sales and Use Tax [3]	3,720,552	3,651,400	3,587,849	3,399,223
Total	\$ 17,600,400	\$ 16,971,972	\$ 16,748,431	\$ 15,410,062
<b>Average Tax Revenues (Three Fiscal Years)</b>	<b>\$ 17,106,934</b>	<b>\$ 16,376,822</b>	<b>\$ 15,904,892</b>	<b>\$ 15,251,227</b>

### Section 9(a) [2] General Obligation Debt Limit [4]

Debt Issuance Limit				
(30% of 1.15 times average tax revenues)	\$ 6,072,138	\$ 5,855,330	\$ 5,778,209	\$ 5,316,471
Less Bonds Outstanding:	-	-	-	-
Debt Issuance Margin for Section 9(a) [2]				
General Obligation Bonds	\$ 6,072,138	\$ 5,855,330	\$ 5,778,209	\$ 5,316,471
Debt Applicable to Limit as a % Limit	0.00%	0.00%	0.00%	0.00%

### Section 9(b) General Obligation Debt Limit

Debt Issuance Limit				
(1.15 times average tax revenues for three fiscal years)	\$ 19,672,974	\$ 18,833,345	\$ 18,290,626	\$ 17,538,911
Less Bonds Outstanding:**				
Public Facilities Bonds [6]	515,468	571,915	642,181	706,192
Transportation Facilities Refunding Bonds [5] [6]	-	-	-	-
Debt Issuance Margin for Section 9(b)				
General Obligation Bonds	\$ 19,157,506	\$ 18,261,430	\$ 17,648,445	\$ 16,832,719
Debt Applicable to Limit as a % Limit	2.62%	3.04%	3.51%	4.03%

### Additional Section 9(b) Debt Borrowing Restriction:

Four-year Authorization Restriction (25% of 9(b) Debt Limit)	\$ 4,918,244	\$ 4,708,336	\$ 4,572,656	\$ 4,384,728
Less 9(b) Debt authorized in past three fiscal years	-	-	-	-
Maximum Additional Borrowing Restriction (amount that may be authorized by the General Assembly)	\$ 4,918,244	\$ 4,708,336	\$ 4,572,656	\$ 4,384,728

### Section 9(c) General Obligation Debt Limit

Debt Issuance Limit				
(1.15 times average tax revenues for three fiscal years)	\$ 19,672,974	\$ 18,833,345	\$ 18,290,626	\$ 17,538,911
Less Bonds Outstanding:**				
Parking Facilities Bonds [6]	11,101	15,155	16,036	17,045
Transportation Facilities Bonds [6]	11,642	14,562	17,154	19,632
Higher Educational Institution Bonds [6]	897,018	877,118	936,857	925,086
Debt Issuance Margin for Section 9(c)				
General Obligation Bonds	\$ 18,753,213	\$ 17,926,510	\$ 17,320,579	\$ 16,577,148
Debt Applicable to Limit as a % Limit	4.68%	4.82%	5.30%	5.48%

\*\*Bonds included on this schedule are only those which are backed by the full faith and credit of the Commonwealth.

[1] Includes taxes imposed pursuant to Articles 2 and 9 of Chapter 3, Title 58.1 of the *Code of Virginia*.

[2] Includes taxes imposed pursuant to Article 10 of Chapter 3, Title 58.1 of the *Code of Virginia*.

[3] Includes taxes imposed pursuant to Chapter 6, Title 58.1 of the *Code of Virginia*, less taxes identified in Sections 58.1-605 and 58.1-638.

[4] Debt limit applies only to debt authorized pursuant to Article X, Section 9(a)(2) of the Constitution of Virginia.

[5] These bonds refunded certain Section 9(c) debt, and because the Governor did not certify the feasibility of the refinanced project, it must be applied against the Section 9(b) Debt Limit.

[6] Beginning with fiscal year 2014, GASB Statement No. 65 removed deferrals of debt defeasance from the debt balances. Balances reported in prior fiscal years netted the deferrals against the debt balances. Net of unamortized discounts, premiums, and/or deferral on debt defeasance.

Sources: Department of Accounts  
Department of the Treasury

2013	2012	2011	2010	2009	2008
\$ 11,339,965	\$ 10,612,836	\$ 9,944,370	\$ 9,088,252	\$ 9,481,109	\$ 10,114,833
796,728	859,923	822,259	806,473	648,033	807,852
3,419,489	3,314,677	3,190,452	3,264,210	3,116,831	3,302,181
<u>\$ 15,556,182</u>	<u>\$ 14,787,436</u>	<u>\$ 13,957,081</u>	<u>\$ 13,158,935</u>	<u>\$ 13,245,973</u>	<u>\$ 14,224,866</u>
\$ 14,766,900	\$ 13,967,817	\$ 13,453,996	\$ 13,543,258	\$ 13,804,097	\$ 13,792,131
\$ 5,366,883	\$ 5,101,665	\$ 4,815,193	\$ 4,539,833	\$ 4,569,861	\$ 4,907,579
-	-	-	-	-	-
<u>\$ 5,366,883</u>	<u>\$ 5,101,665</u>	<u>\$ 4,815,193</u>	<u>\$ 4,539,833</u>	<u>\$ 4,569,861</u>	<u>\$ 4,907,579</u>
0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
\$ 16,981,935	\$ 16,062,990	\$ 15,472,096	\$ 15,574,747	\$ 15,874,712	\$ 15,860,950
752,493	831,148	914,574	993,372	1,027,941	916,483
-	-	-	6,469	12,696	18,622
<u>\$ 16,229,442</u>	<u>\$ 15,231,842</u>	<u>\$ 14,557,522</u>	<u>\$ 14,574,906</u>	<u>\$ 14,834,075</u>	<u>\$ 14,925,845</u>
4.43%	5.17%	5.91%	6.42%	6.56%	5.90%
\$ 4,245,484	\$ 4,015,747	\$ 3,868,024	\$ 3,893,687	\$ 3,968,678	\$ 3,965,238
-	-	-	-	-	-
<u>\$ 4,245,484</u>	<u>\$ 4,015,747</u>	<u>\$ 3,868,024</u>	<u>\$ 3,893,687</u>	<u>\$ 3,968,678</u>	<u>\$ 3,965,238</u>
\$ 16,981,935	\$ 16,062,990	\$ 15,472,096	\$ 15,574,747	\$ 15,874,712	\$ 15,860,950
17,538	18,383	19,445	21,151	6,527	7,590
21,961	24,210	26,355	28,394	30,358	59,294
877,858	906,474	765,280	631,275	573,550	487,296
<u>\$ 16,064,578</u>	<u>\$ 15,113,923</u>	<u>\$ 14,661,016</u>	<u>\$ 14,893,927</u>	<u>\$ 15,264,277</u>	<u>\$ 15,306,770</u>
5.40%	5.91%	5.24%	4.37%	3.85%	3.49%

**Schedule of Pledged Revenue Bond Coverage  
Primary Government 9(d) General Long-term Debt**

Last Ten Fiscal Years

(Dollars in Thousands except Coverage)

	For the Fiscal Year Ended June 30,	Beginning Balance, as restated (1)	Pledged Revenues	Operating Expenses (2)	Net Available for Debt Service	Debt Service Requirements (3) (4)		Coverage
						Principal	Interest	
<b>Primary Government Revenue Bonds:</b>								
Route 460 Funding Corporation of Virginia (4) (5)	2017	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
	2016	1,261	-	436	825	-	-	-
(Series 2012A and 2012B CAB)	2015	(20,991)	-	524	(21,515)	-	11,726	(1.83)
	2014	(8,958)	-	448	(9,406)	-	12,084	(0.78)
	2013	-	-	130	(130)	-	-	-

- (1) The Route 460 Funding Corporation of Virginia was restated due to the implementation of GASB Statement No. 65 in fiscal year 2014.
- (2) Operating expenses are exclusive of principal and interest.
- (3) Includes principal and interest of revenue bonds only. Does not include debt defeasance transactions.
- (4) This entity was established in fiscal year 2013. No debt service payments were required during fiscal year 2013.
- (5) The Route 460 Funding Corporation of Virginia continuing operations ceased during fiscal year 2016.

Source: Department of Accounts

## Demographic and Economic Information

## Schedule of Demographic and Economic Statistics

Last Ten Fiscal Years

<u>Fiscal Year</u>	<u>Population In Thousands (1)</u>	<u>Personal Income In Thousands (2)(3)</u>	<u>Per Capita Income (3)</u>	<u>Public Primary and Secondary School Enrollment</u>	<u>Unemployment Rate</u>
2017	8,510	\$ 452,518,716	\$ 53,175	1,293,049	4.0 %
2016	8,412	441,723,148	52,511	1,267,591	4.1 %
2015	8,383	427,308,973	50,973	1,279,773	4.9 %
2014	8,326	407,189,757	48,906	1,273,211	5.2 %
2013	8,260	403,852,348	48,893	1,264,880	5.6 %
2012	8,186	394,481,858	48,190	1,258,521	6.0 %
2011	8,097	374,732,048	46,280	1,253,038	6.5 %
2010	8,001	355,404,696	44,420	1,245,937	7.0 %
2009	7,929	354,225,516	44,675	1,236,546	5.6 %
2008	7,854	353,069,671	44,954	1,232,436	3.4 %

(1) Population figure for fiscal year 2017 is estimated.

(2) Personal income amount for fiscal year 2017 is estimated.

(3) Amounts for fiscal years 2008-2016 were revised to reflect the incorporation of newly available and revised source data, as well as improved estimating methodologies.

Sources: Department of Education  
Department of Taxation  
Virginia Employment Commission  
U.S. Bureau of Economic Analysis  
Weldon Cooper Center for Public Service at the University of Virginia

## Principal Employers (1)

Current Year and Nine Years Ago

<u>Employer</u>	<u>2016 Rank (2)</u>	<u>2007 Rank</u>
U.S. Department of Defense	1	1
Wal-Mart	2	2
Fairfax County Public Schools	3	3
Sentara Healthcare	4	7
Huntington Ingalls Industries, Inc.	5	5
U. S. Postal Service	6	4
County of Fairfax	7	8
Food Lion	8	6
U. S. Department of Homeland Defense (3)	9	-
HCA Virginia Health System (3)	10	-

(1) The Virginia Employment Commission is precluded from disclosing the actual number of employees per the Confidential Information Protection and Statistical Efficiency Act – Title V of Public Law 107-347. All Employers above have an employment size of 1,000 or more.

(2) Calendar year 2016 is the most recent information available.

(3) Previous ranking not available.

Source: Virginia Employment Commission (1)

## Operating Information

**State Employees by Function (1)**

Last Ten Fiscal Years

	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>
<b>General Government</b>					
Virginia Information Technologies Agency	207	213	260	263	270
Department of Taxation	846	862	855	877	873
Department of General Services	596	594	608	614	621
All other	1,760	1,730	1,675	1,663	1,677
<b>Education</b>					
Colleges and Universities	66,305	64,450	56,777	56,086	55,223
All other	2,853	2,714	2,634	2,663	2,662
<b>Transportation</b>					
Department of Transportation	7,806	7,601	7,372	7,365	7,212
Department of Motor Vehicles	2,074	2,078	2,023	2,040	1,999
All other	330	317	263	198	193
<b>Resources and Economic Development</b>					
Department of Conservation & Recreation	1,103	1,130	1,106	747	1,165
Department of Environmental Quality	803	814	826	822	779
All other	2,991	2,935	2,957	2,950	2,898
<b>Individual and Family Services</b>					
Department of Health	3,559	3,408	3,565	3,593	3,646
Behavioral Health Agencies	6,285	6,628	7,378	7,629	8,314
All other	5,509	5,539	5,505	5,545	5,804
<b>Administration of Justice</b>					
Department of State Police	2,654	2,725	2,773	2,792	2,779
Department of Juvenile Justice	1,934	2,057	2,086	2,339	2,405
Correctional Facilities	9,436	9,731	9,272	9,922	9,738
All other	6,538	6,552	6,505	6,579	6,606
<b>Business-type Activities</b>					
Department of Alcoholic Beverage Control	1,682	2,737	2,294	2,272	2,182
Virginia Lottery	279	285	284	279	275
All other	100	96	100	94	84
State Total (2)	<u>125,650</u>	<u>125,196</u>	<u>117,118</u>	<u>117,332</u>	<u>117,405</u>

(1) Includes salaried and wage employees but excludes adjunct faculty.

(2) Totals have been rounded and may vary slightly from the Department of Human Resource Management reports.

Source: Department of Human Resource Management

2012	2011	2010	2009	2008
262	261	295	353	377
917	976	1,044	947	1,014
624	634	654	618	624
1,571	1,936	1,608	1,918	1,960
53,979	49,107	47,981	48,485	48,032
2,667	3,287	3,276	3,551	3,806
7,167	7,024	6,852	8,261	8,680
1,926	1,949	1,900	1,931	2,001
190	242	233	215	239
933	909	930	953	960
731	743	768	800	842
2,957	3,001	2,874	3,334	3,369
3,784	3,827	3,856	3,750	3,800
8,803	8,757	8,635	8,355	8,341
5,740	5,576	5,622	5,957	5,550
2,640	2,627	2,533	2,671	2,668
2,499	2,380	2,442	2,314	2,457
9,656	9,656	9,623	10,437	10,802
6,363	6,262	6,314	6,285	6,441
3,306	2,483	2,461	2,581	2,472
270	267	257	252	241
81	82	77	74	50
<u>117,066</u>	<u>111,986</u>	<u>110,235</u>	<u>114,042</u>	<u>114,726</u>

## Operating Indicators by Function

Last Ten Fiscal Years

	2017	2016	2015	2014
<b>General Government</b>				
<b>Virginia Department of Taxation</b>				
Number of Returns Processed (calendar year) (1)	Not yet available	7,849,647	7,746,235	7,575,225
<b>Education</b>				
<b>State Council of Higher Education</b>				
Number of Students Enrolled at State-supported Colleges and Universities	524,340	528,673	534,280	537,370
<b>Department of Education</b>				
Number of Public Primary and Secondary School Enrollment	1,293,049	1,267,591	1,279,773	1,273,211
<b>Resources and Economic Development</b>				
<b>Department of Environmental Quality</b>				
Number of Permits Issued	5,393	2,564	7,173	5,890
Number of Inspections Conducted	8,706	7,962	7,848	8,307
<b>Department of Housing and Community Development</b>				
Number of Housing Units Improved to Define Standards through Housing Programs	3,614	3,031	3,491	3,677
<b>Department of Agriculture and Consumer Services</b>				
Number of Food Inspections Conducted	9,175	8,246	5,583	8,886
Number of Weights/Measure Equipment Inspected	83,558	79,876	82,355	76,342
<b>Department of Forestry</b>				
Number of Firefighters Trained in Forest Fire Control	982	892	1,178	1,233
<b>Individual and Family Services</b>				
<b>Comprehensive Services for At-Risk Youth and Families</b>				
Number of Youth Served	15,042	16,135	15,700	15,025
<b>Department for Aging and Rehabilitative Services</b>				
Number of Medicare Recipients	1,420,405	1,358,179	1,328,435	1,203,462
<b>Department of Medical Assistance Services</b>				
Number of Medicaid Recipients	1,300,028	1,319,227	1,255,960	1,177,922
<b>Department of Behavioral Health and Developmental Services (2)</b>				
Number of Patients Served	2,058	2,104	2,229	2,269
Number of Beds Used	2,448	2,619	2,813	2,822
<b>Department of Social Services</b>				
Average Number of Households Receiving Food Stamps	372,773	391,632	411,768	451,640
Number of Households Receiving Child Support Enforcement Assistance	304,565	310,933	314,377	320,942
<b>Department of Health</b>				
Number of WIC Participants	223,931	239,711	249,499	244,181
Number of Childhood Immunizations Administered	1,410,886	1,371,582	1,534,373	1,675,572
<b>Administration of Justice</b>				
<b>Supreme Court</b>				
Number of Criminal Trials (calendar year)	642,593	642,216	686,795	699,270
Number of Civil Trials (calendar year)	1,166,949	1,166,073	1,171,042	1,232,899
Number of Traffic Hearings (calendar year)	1,622,252	1,714,779	1,903,845	1,887,252
<b>Compensation Board</b>				
Number of Constitutional Officers Receiving Financial Support	652	649	650	649
<b>Department of State Police</b>				
Number of Traffic Citations Issued (calendar year)	495,404	592,670	644,218	686,812
Number of Arrests (calendar year)	20,872	22,320	20,608	21,777
<b>Department of Corrections</b>				
Number of Inmates	29,991	30,038	30,258	30,275

2013	2012	2011	2010	2009	2008
7,520,463	7,446,060	6,969,581	6,998,747	7,079,611	6,893,047
539,025	535,294	519,772	501,866	467,093	449,671
1,264,880	1,258,521	1,253,038	1,245,937	1,236,546	1,232,436
1,750	4,063	2,486	2,780	1,925	2,389
9,044	9,834	10,441	11,804	11,599	11,721
7,396	7,279	7,675	7,231	5,198	3,248
10,441	12,966	12,003	13,516	14,639	17,551
62,488	68,292	66,760	53,329	57,275	84,481
1,197	1,178	1,192	1,123	1,034	1,200
13,516	15,425	16,617	17,242	17,957	19,658
1,244,136	1,190,827	1,143,243	1,122,522	1,104,765	1,071,681
1,046,790	996,835	992,816	937,522	857,662	818,452
2,455	2,608	2,724	2,754	2,877	2,915
3,071	3,471	3,317	3,396	3,533	2,891
453,244	434,223	396,613	350,599	277,498	240,821
347,729	349,661	352,825	359,317	359,487	359,977
267,465	270,962	270,219	275,580	270,378	258,593
1,736,396	1,439,233	1,773,402	1,602,907	1,470,403	1,455,166
720,630	708,943	697,360	705,777	731,609	741,701
1,264,219	1,299,053	1,289,633	1,372,483	1,397,850	1,366,596
1,891,207	1,956,836	2,069,668	2,143,109	2,050,896	2,019,753
651	650	650	650	654	649
588,307	550,122	567,480	686,173	647,396	652,837
19,611	19,460	20,132	22,713	23,996	22,475
29,803	29,685	32,116	31,735	32,708	33,157

Continued on next page

**Operating Indicators by Function** (Continued from previous page)

Last Ten Fiscal Years

	2017	2016	2015	2014
<b>Business-type Activities</b>				
<b>Virginia Lottery</b>				
Number of Plays Sold - Pick 3	276,560,578	272,748,955	272,253,482	265,144,318
Number of Plays Sold - Pick 4	291,852,118	279,841,494	268,645,030	244,143,030
Number of Plays Sold - Cash 5	31,427,856	30,419,782	29,895,533	30,114,799
Number of Plays Sold - Megamillions	84,351,249	87,404,430	94,283,607	115,298,827
Number of Plays Sold - Win for Life (3)	-	-	2,979,902	14,870,716
Number of Plays Sold - Decades of Dollars (3)	-	-	9,365,110	12,236,092
Number of Plays Sold - Millionaire Raffle	6,600,000	6,600,000	6,600,000	6,600,000
Number of Plays Sold - Powerball (4)	112,705,215	163,892,079	96,580,238	113,724,880
Number of Plays Sold - Bank A Million (5)	13,460,880	14,520,460	-	-
Number of Plays Sold - Money Ball (6) (7)	-	2,616,104	16,766,958	-
Number of Plays Sold - Cash 4 Life (6)	15,314,148	19,037,030	3,812,708	-
Number of Plays Sold - Print 'n Play (8)	39,890,998	29,243,465	24,205,141	20,095,274
Number of Tickets Sold - Instant Tickets	1,117,709,151	1,100,574,151	1,018,488,394	988,592,675
<b>Virginia College Savings Plan</b>				
Number of Virginia529 prePAID Tuition Contractholders	64,072	65,101	66,364	70,490
<b>Virginia Employment Commission</b>				
Number of Individuals Receiving Unemployment Benefits	75,012	87,685	92,762	115,155
New Unemployment Benefit Claims	160,952	185,558	202,040	253,310

- (1) Information for fiscal year 2017 is not yet available.
- (2) This agency is structured to provide services primarily in a community setting. Although they have a significant amount of capital and operating costs in facility operations, inpatient treatment methodology is being deemphasized over time. Their inpatient census will continue to decline in the future. Over \$250 million of community funding (state and Federal dollars) each fiscal year supports 40 community services boards across the Commonwealth. These entities serve approximately 300,000 Virginians each year.
- (3) Win for Life and Decades for Dollars ended during fiscal year 2015; therefore, information for fiscal year 2016 and thereafter is not available.
- (4) Powerball began during fiscal year 2010; therefore, information for fiscal year 2009 and prior years is not available.
- (5) Bank A Million began during fiscal year 2016; therefore, information for fiscal year 2015 and prior years is not available.
- (6) Money Ball and Cash 4 Life began during fiscal year 2015; therefore, information for fiscal year 2014 and prior years is not available.
- (7) Money Ball ended during fiscal year 2016; therefore, information for fiscal year 2017 and thereafter is not available.
- (8) Fast Play Bingo was renamed Print 'n Play during fiscal year 2017.

2013	2012	2011	2010	2009	2008
253,682,839	243,270,273	241,963,816	246,899,030	250,634,329	256,605,411
232,184,205	222,774,015	207,174,550	197,460,420	185,418,033	183,990,214
28,302,849	26,677,286	26,657,009	28,242,740	29,267,637	29,022,974
89,518,093	140,240,940	138,496,457	174,882,294	162,095,735	166,144,927
15,950,166	17,682,922	21,052,138	28,440,948	32,128,730	37,717,958
13,243,504	15,467,376	8,377,354	-	-	-
6,945,500	6,625,456	6,600,000	6,600,000	8,905,555	8,798,720
145,690,841	89,046,990	66,614,340	34,562,352	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
16,581,338	12,094,785	8,915,566	6,884,748	6,772,764	9,229,805
887,139,810	842,121,604	756,837,222	711,155,383	690,382,366	694,902,491
68,637	69,847	70,955	71,373	71,898	71,812
127,091	136,753	162,025	190,370	219,646	122,144
284,218	318,935	360,657	418,431	474,777	279,939

Sources: Compensation Board  
 Comprehensive Services for At-Risk Youth and Families  
 Department for Aging and Rehabilitative Services  
 Department of Agriculture and Consumer Services  
 Department of Behavioral Health and Developmental Services  
 Department of Corrections  
 Department of Education  
 Department of Environmental Quality  
 Department of Forestry  
 Department of Health  
 Department of Housing and Community Development  
 Department of Medical Assistance Services  
 Department of Social Services  
 Department of State Police  
 Department of Taxation  
 Department of Transportation  
 State Council of Higher Education  
 Supreme Court  
 Virginia College Savings Plan  
 Virginia Employment Commission  
 Virginia Lottery

## Capital Asset Statistics by Function (1)

Last Ten Fiscal Years

	2017	2016	2015	2014
<b>General Government</b>				
<b>Department of General Services</b>				
Number of Buildings	66	64	65	63
Total Square Footage of Buildings	5,351,754	4,901,754	5,032,991	5,026,991
Vehicles	14,920	14,519	14,669	14,769
<b>Education</b>				
<b>State Council of Higher Education</b>				
Campuses of In-State Institutions	255	246	231	276
Campuses of Out-of-State Institutions	134	129	132	146
<b>Transportation</b>				
<b>Department of Transportation</b>				
Bridges Maintained (1)	Not yet available	13,101	13,098	13,089
State Maintained Highway Lane Miles (calendar year) (1)	Not yet available	75,096	72,210	72,089
Vehicles	7,567	7,754	7,503	7,768
Number of Buildings (2)	3,485	3,489	3,492	3,488
Total Square Footage of Buildings	8,264,527	8,262,042	8,269,556	8,158,974
<b>Resources and Economic Development</b>				
<b>Department Conservation &amp; Recreation</b>				
State Parks	39	39	39	37
Acres of State Parks (in thousands)	73	73	71	68
Natural Area Preserves	39	39	39	39
Acres of Natural Area Preserves (in thousands)	35	34	34	34
Historic Sites	3	3	3	3
Acres of Historic Sites (in thousands)	0.3	0.3	0.3	0.3
Number of Buildings (3)	1,359	1,359	1,360	1,345
Total Square Footage of Buildings	2,562,851	2,562,851	2,583,309	2,560,662
<b>Department of Forestry</b>				
State Forests	24	23	23	23
Buildings	295	295	295	295
Total Square Footage of Buildings	600,602	600,602	600,602	600,602
<b>Individual and Family Services</b>				
<b>Department of Behavioral Health and Developmental Services</b>				
Number of Buildings	407	407	409	409
Total Square Footage of Buildings	5,568,709	5,568,709	5,571,068	5,534,625
<b>Administration of Justice</b>				
<b>Department of State Police</b>				
Number of Stations	66	66	65	65
Number of Buildings	147	147	147	147
Total Square Footage of Buildings	685,109	685,109	685,109	685,109
<b>Department of Corrections</b>				
Number of Buildings	1,849	1,858	1,823	1,843
Total Square Footage of Buildings	12,082,187	12,105,357	11,826,751	11,799,780
<b>Business-type Activities</b>				
<b>Department of Alcoholic Beverage Control</b>				
Number of Buildings	23	24	24	24
Total Square Footage of Buildings	1,174,901	1,180,501	1,180,501	1,180,501

(1) Information not yet available for fiscal year 2017.

(2) Includes storage sheds

(3) Includes cabins

2013	2012	2011	2010	2009	2008
62	62	54	55	48	48
4,961,416	4,961,416	5,259,506	5,053,912	4,718,480	4,409,026
14,424	14,161	13,983	13,534	13,322	13,262
252	262	250	244	254	258
142	158	166	121	87	67
13,049	13,042	12,926	12,949	12,912	12,603
71,937	71,779	71,668	71,561	71,349	71,091
7,762	7,797	7,593	7,734	8,185	9,060
3,501	3,487	3,520	3,513	3,526	3,562
8,119,018	7,830,447	7,916,019	7,713,617	7,683,384	7,734,267
37	37	37	37	37	37
67	69	69	71	69	68
39	39	39	39	39	38
35	31	30	30	29	28
3	3	3	3	3	3
0.3	0.3	0.3	0.3	0.3	0.3
1,345	1,164	1,164	1,164	1,168	991
2,560,662	1,152,257	1,152,257	1,152,257	1,154,487	1,223,427
23	22	22	19	19	19
295	295	295	295	295	295
600,602	600,602	600,602	600,602	600,602	600,602
408	407	429	438	435	441
5,523,762	5,169,937	5,901,505	5,744,389	5,743,088	6,037,953
65	65	65	64	66	66
148	144	145	145	145	145
681,987	562,736	562,736	562,736	550,736	550,736
1,881	1,858	1,820	1,835	1,826	1,817
11,889,055	11,872,765	11,771,319	11,920,234	12,160,909	11,963,087
24	25	25	25	24	22
1,180,501	1,185,501	1,185,501	1,185,501	1,142,273	787,348

Sources: Department of Conservation and Recreation  
Department of Forestry  
Department of Motor Vehicles  
Department of State Police

Department of Transportation  
Department of the Treasury  
State Council of Higher Education for Virginia

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