# Report on Comparative Revenue Capacity, Revenue Effort, And Fiscal Stress of Virginia's Cities and Counties

# FY 2021



# Commission on Local Government Commonwealth of Virginia

**July 2023** 

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### **Executive Summary**

Local governments play a significant role in the lives of citizens and in the state's economy. The ability for a locality to provide services to their citizens depends on its capability to generate revenue from its own sources. A lack of revenue-generating capacity will lead to either a shrinking budget or a gap between revenues and expenditures. Either of these scenarios are considered "fiscal stress."

The Commission on Local Government (CLG) reports on the fiscal condition of Virginia's localities on an annual basis. The origin of the fiscal stress index can be traced to a report from the Joint Legislative Audit and Review Commission (JLARC) in 1984 in House Document 15. The fiscal stress index is a relative index where the statewide average equals 100. The calculated index is offered as a means to distribute state aid to the 95 counties and 38 cities in the Commonwealth. The fiscal condition known as fiscal stress within this report is the aggregation of comparative analysis on the rates of the following for cities and counties:

- Revenue capacity, which is a computation of how much revenue a jurisdiction could generate if it taxed its population at statewide average rates,
- Revenue effort, which is a ratio of actual tax collections by a locality to its computed revenue capacity, and
- Median household income, which represents the level at which exactly half of the households in a jurisdiction earn more and the other half earns less.

Each of these analyses provides a basic overview of the computations, findings, trends, and annual changes for historic perspective. The report also contains several appendices of graphs, maps, and tables for providing additional details to the reader including regionalized data by GO Virginia Region and Planning District Commission (PDC). Please note this report does not include information on towns in the Commonwealth because it would be difficult to distinguish their shared revenues from counties.

It is important to note this report uses some of the City of Hopewell's FY 2017 data because they have not sent their FY 2018, FY 2019, FY 2020 and FY 2021 "Transmittal" to the Virginia Auditor of Public Accounts at the time this report was produced. Additionally, this report also uses the City of Petersburg FY 2020 data as they also had not sent their FY 2021 "Transmittal" to the Virginia Auditor of Public Accounts.

Finally, this report would be remiss if it did not make note of the global COVID-19 pandemic that occurred during the course of the covered fiscal year. This report does not focus on COVID-19's impacts. However, the pandemic is important context to its findings and data. For those seeking analysis of COVID-19's impact, the Commission directs individuals to Report on Local Vulnerability Analysis conducted by staff in July of 2020.

The FY 2021 fiscal stress report has been prepared by the CLG staff according to the guidelines provided by JLARC and is consistent with previous years' fiscal stress reports adopted by CLG. The major findings of the FY 2021 fiscal stress report include:

#### Fiscal Stress

- The average stress value for Virginia's cities (103.09) is significantly greater than the average for its counties (98.72).
- 65 (48.87%) localities, comprised of 32 cities and 33 counties, are considered to be experiencing above average or high fiscal stress.
- There are 21 high stress localities, all of which are cities.
- Since FY 2020, 12 localities improved their stress category, while only 1 declined.

### Revenue Capacity per Capita

- Virginia's average annual revenue capacity per capita growth since 2012 is 3.79%.
- 71 (53.38%) localities' average annual growth is below the statewide average since 2012.
- 9 (6.77%) localities' average annual growth rate is less than 2% since 2012.

#### Revenue Effort

■ 17 cities (44.74% of all cities) and 31 counties (32.63% of all counties) show an average annual positive increase in revenue effort since 2012. This equals 36.09% of all localities.

### Median Household Income

- Average median household income growth from the period 2012-2021 is 3.38%.
- Since 2012 all Virginia localities have positive growth.
- 23 cities (60.5% of all cities) and 51 counties (53.7% of all counties) show an average annual growth (2012-2021) below the state average.

#### **Fiscal Stress**

The fiscal stress index illustrates a locality's ability to generate additional local revenues from its current tax base relative to the rest of the Commonwealth. For a given year, the fiscal stress of a locality can be gauged through a statistical averaging of relative stress scores that are based upon the following for each of Virginia's 95 counties and 38 cities:

- Revenue capacity is a computation of how much revenue a jurisdiction could generate if it taxed its population at statewide average rates.
- Revenue effort is a ratio of actual tax collections by a locality to its computed revenue capacity.
- Median household income represents the level at which exactly half of the households in a
  jurisdiction earn more and the other half earns less.

The index weighs all three variables evenly. For all three variables, a tally equivalent to the state average will yield a relative stress score of 100.<sup>1</sup> Therefore, a composite fiscal stress score of 100 would equate to average stress relative to the rest of the Commonwealth.<sup>2</sup> Composite scores above 100 indicate fiscal stress that is above the state average, while scores below 100 imply fiscal stress conditions that are lower than the state average.

Additionally, fiscal stress scores are divided into four categories: low, below average, above average, and high. The categories are based upon the standard deviation of fiscal stress scores throughout the state. Stress scores that are more than one standard deviation above the mean (which is always 100) would be placed into the high stress category, while scores more than one standard deviation below the mean would be classified as low stress. A score less than one standard deviation above the mean would characterize a jurisdiction experiencing above average stress, and a score less than one standard deviation below the mean would represent a jurisdiction experiencing below average stress. In the 2021 index, the standard deviation of fiscal stress scores was 3.68. Therefore, a score above 103.68 would fall into the high stress category, and a score below 96.32 would fall into the low stress category.

In the FY 2021 index, the average stress value for Virginia's cities (103.09) is significantly greater than the average for its counties (98.72). The distribution of index scores ranges from a low of 90.55 in Falls Church City to a high of 107.99 in Emporia City. The highest stress score is computed as 19.3% higher than the lowest score. Of the 133 cities and counties in Virginia, 65 (48.87%) are considered to be experiencing above average or high fiscal stress. Of those 65 jurisdictions, 32 are cities and 33 are counties. Furthermore, the percentage of cities experiencing above average or high stress is 84.21% for FY 2021, while the corresponding percentage for counties is 34.74%. In addition, all of the localities experiencing high fiscal stress are cities. These statistics indicate that Virginia's cities are continuing to experience more of a financial burden than its counties.

<sup>1</sup> The average component score was changed to 100 from 55 in the FY2012 index.

<sup>2</sup> The average fiscal stress score was changed to 100 from 165 in the FY2012 index.

# 2021 Fiscal Stress Scores by Locality (Alphabetic Order)

	habetic Order)		
Locality	Stress	Rank	Class
Accomack County	99.99	66	Below Average
Albemarle County	96.29	113	Low
Alleghany County	102.21	36	Above Average
Amelia County	98.68	84	Below Average
Amherst County	100.39	61	Above Average
Appomattox County	99.85	71	Below Average
Arlington County	92.55	130	Low
Augusta County	97.85	97	Below Average
Bath County	92.92	128	Low
Bedford County	97.53	101	Below Average
Bland County	101.97	39	Above Average
Botetourt County	97.61	100	Below Average
Brunswick County	99.95	68	Below Average
Buchanan County	103.51	24	Above Average
Buckingham County	99.82	73	Below Average
Campbell County	100.56	59	Above Average
Caroline County	98.92	80	Below Average
Carroll County	102.20	37	Above Average
Charles City County	98.16	92	Below Average
Charlotte County	101.55	45	Above Average
Chesterfield County	98.31	90	Below Average
Clarke County	94.05	124	Low
Craig County	99.21	77	Below Average
Culpeper County	97.91	96	Below Average
Cumberland County	100.97	51	Above Average
Dickenson County	103.44	26	Above Average
Dinwiddie County	99.66	75	Below Average
Essex County	99.09	79	Below Average
Fairfax County	93.39	127	Low
Fauquier County	93.67	126	Low
Floyd County	98.87	82	Below Average
Fluvanna County	98.14	93	Below Average
Franklin County	98.20	91	Below Average
Frederick County	97.72	98	Below Average
Giles County	101.50	46	Above Average
Gloucester County	97.96	94	Below Average
Goochland County	91.38	132	Low
Grayson County	101.86	41	Above Average
Greene County	98.89	81	Below Average
Greensville County	101.19	48	Above Average
Halifax County	100.70	57	Above Average
Hanover County	95.47	119	Low
Henrico County	98.51	88	Below Average
Henry County	101.77	44	Above Average
Highland County	96.81	107	Below Average
Isle of Wight County	98.55	87	Below Average
			_
James City County	96.63	111	Below Average

# 2021 Fiscal Stress Scores by Locality (Alphabetic Order)

Locality	Locality Stress Rank Class			
King and Queen County	98.82	83	Below Average	
King George County	96.78	109	Below Average	
King William County	98.66	85	Below Average	
Lancaster County	95.26	120	Low	
Lee County	102.22	35	Above Average	
Loudoun County	92.54	131	Low	
Louisa County	97.19	104	Below Average	
Lunenburg County	100.83	56	Above Average	
Madison County	97.64	99	Below Average	
Mathews County	96.35	112	Below Average	
Mecklenburg County	102.94	28	Above Average	
Middlesex County	96.22	114	Low	
Montgomery County	100.89	54	Above Average	
Nelson County	96.92	106	Below Average	
New Kent County	95.94	116	Low	
Northampton County	100.22	62	Above Average	
Northumberland County	95.09	121	Low	
Nottoway County	101.17	49	Above Average	
Orange County	96.06	115	Low	
Page County	100.08	63	Above Average	
Patrick County	100.96	53	Above Average	
Pittsylvania County	100.48	60	Above Average	
Powhatan County	94.67	122	Low	
Prince Edward County	101.45	47	Above Average	
Prince George County	99.93	69	Below Average	
Prince William County	96.77	110	Below Average	
Pulaski County	101.82	42	Above Average	
Rappahannock County	92.86	129	Low	
Richmond County	99.20	78	Below Average	
Roanoke County	99.86	70	Below Average	
Rockbridge County	99.75	74	Below Average	
Rockingham County	97.31	102	Below Average	
Russell County	101.77	43	Above Average	
Scott County	102.24	34	Above Average	
Shenandoah County	98.57	86	Below Average	
Smyth County	103.52	23	Above Average	
Southampton County	100.57	58	Above Average	
Spotsylvania County	96.79	108	Below Average	
Stafford County	95.92	117	Low	
Surry County	94.07	123	Low	
Sussex County	102.53	30	Above Average	
Tazewell County	102.53	31	Above Average	
Warren County	97.92	95	Below Average	
Washington County	99.98	67	Below Average	
Westmoreland County	98.32	89	Below Average	
Wise County	102.44	32	Above Average	
Wythe County	101.13	50	Above Average	

## **2021 Fiscal Stress Scores by Locality**

(Alphabetic Order)

Locality	habetic Order) Stress	Rank	Class
York County	96.96	105	Below Average
Alexandria City	95.79	118	Low
Bristol City	106.49	6	High
Buena Vista City	105.93	9	High
Charlottesville City	102.10	38	Above Average
Chesapeake City	100.05	64	Above Average
Colonial Heights City	102.44	33	Above Average
Covington City	106.51	5	High
Danville City	106.37	7	High
Emporia City	107.99	1	High
Fairfax City	93.99	125	Low
Falls Church City	90.55	133	Low
Franklin City	106.94	2	High
Fredericksburg City	99.49	76	Below Average
Galax City	106.02	8	High
Hampton City	105.23	13	High
Harrisonburg City	104.93	16	High
Hopewell City <sup>3</sup>	105.49	11	High
Lexington City	104.30	20	High
Lynchburg City	104.98	14	High
Manassas City	99.84	72	Below Average
Manassas Park City	100.87	55	Above Average
Martinsville City	106.59	4	High
Newport News City	104.87	17	High
Norfolk City	104.95	15	High
Norton City	105.79	10	High
Petersburg City <sup>3</sup>	106.83	3	High
Poquoson City	97.27	103	Below Average
Portsmouth City	105.26	12	High
Radford City	104.73	18	High
Richmond City	103.64	22	Above Average
Roanoke City	104.39	19	High
Salem City	103.48	25	Above Average
Staunton City	103.28	27	Above Average
Suffolk City	100.96	52	Above Average
Virginia Beach City	100.01	65	Above Average
Waynesboro City	104.08	21	High
Williamsburg City	101.96	40	Above Average
Winchester City	102.87	29	Above Average

Rank Scores: 1 = Highest Stress, 133 = Lowest Stress

<sup>&</sup>lt;sup>3</sup> As of 6/29/2023, the City of Hopewell did not submit their FY 2018, FY 2019, FY 2020, and FY 2021 transmittal to the Virginia Auditor of Public Accounts. Additionally, the City of Petersburg did not submit their FY 2021 transmittal to the Virginia Auditor of Public Accounts. Therefore, Revenue Effort and Revenue Capacity for the two cities are calculated based on their FY 2017 and FY 2020 actual revenues, respectively. As a result, their Fiscal Stress score does not reflect their true fiscal conditions for FY 2021. However, their Median Household Income scores have been calculated based on the data for FY 2021. Please note that CLG's internal policy is to produce the Fiscal Stress report using most recent data available for localities that remain delinquent.

# 2021 Stress Scores by Rank

Locality	Stress	Rank	Class
Emporia City	107.99	1	High
Franklin City	106.94	2	High
Petersburg City	106.83	3	High
Martinsville City	106.59	4	High
Covington City	106.51	5	High
Bristol City	106.49	6	High
Danville City	106.37	7	High
Galax City	106.02	8	High
Buena Vista City	105.93	9	High
Norton City	105.79	10	High
Hopewell City	105.49	11	High
Portsmouth City	105.26	12	High
Hampton City	105.23	13	High
Lynchburg City	104.98	14	High
Norfolk City	104.95	15	High
Harrisonburg City	104.93	16	High
Newport News City	104.87	17	High
Radford City	104.73	18	High
Roanoke City	104.39	19	High
Lexington City	104.30	20	High
Waynesboro City	104.08	21	High
High Stress: 21 localities comp	ised of 21 cities an	d 0 counties	
Richmond City	103.64	22	Above Average
Smyth County	103.52	23	Above Average
Buchanan County	103.51	24	Above Average
Salem City	103.48	25	Above Average
Dickenson County	103.44	26	Above Average
Staunton City	103.28	27	Above Average
Mecklenburg County	102.94	28	Above Average
Winchester City	102.87	29	Above Average
Sussex County	102.53	30	Above Average
Tazewell County	102.53	31	Above Average
Wise County	102.44	32	Above Average
Colonial Heights City	102.44	33	Above Average
Scott County	102.24	34	Above Average
Lee County	102.22	35	Above Average
Alleghany County	102.21	36	Above Average
Carroll County	102.20	37	Above Average
Charlottesville City	102.10	38	Above Average
Bland County	101.97	39	Above Average
Williamsburg City	101.96	40	Above Average
Grayson County	101.86	41	Above Average
Pulaski County	101.82	42	Above Average
Russell County	101.77	43	Above Average
Henry County	101.77	44	Above Average
Charlotte County	101.55	45	Above Average

# 2021 Stress Scores by Rank

Locality	Stress	Rank	Class
Giles County	101.50	46	Above Average
Prince Edward County	101.45	47	Above Average
Greensville County	101.19	48	Above Average
Nottoway County	101.17	49	Above Average
Wythe County	101.13	50	Above Average
Cumberland County	100.97	51	Above Average
Suffolk City	100.96	52	Above Average
Patrick County	100.96	53	Above Average
Montgomery County	100.89	54	Above Average
Manassas Park City	100.87	55	Above Average
Lunenburg County	100.83	56	Above Average
Halifax County	100.70	57	Above Average
Southampton County	100.57	58	Above Average
Campbell County	100.56	59	Above Average
Pittsylvania County	100.48	60	Above Average
Amherst County	100.39	61	Above Average
Northampton County	100.22	62	Above Average
Page County	100.08	63	Above Average
Chesapeake City	100.05	64	Above Average
Virginia Beach City	100.01	65	Above Average
Above Average Stress: 44 local	ties comprised of 1	1 cities and 33 counties	
Accomack County	99.99	66	Below Average
Washington County	99.98	67	Below Average
Brunswick County	99.95	68	Below Average
Prince George County	99.93	69	Below Average
Roanoke County	99.86	70	Below Average
Appomattox County	99.85	71	Below Average
Manassas City	99.84	72	Below Average
Buckingham County	99.82	73	Below Average
Rockbridge County	99.75	74	Below Average
Dinwiddie County	99.66	75	Below Average
Fredericksburg City	99.49	76	Below Average
Craig County	99.21	77	Below Average
Richmond County	99.20	78	Below Average
Essex County	99.09	79	Below Average
Caroline County	98.92	80	Below Average
Greene County	98.89	81	Below Average
Floyd County	98.87	82	Below Average
King and Queen County	98.82	83	Below Average
Amelia County	98.68	84	Below Average
King William County	98.66	85	Below Average
Shenandoah County	98.57	86	Below Average
Isle of Wight County	98.55	87	Below Average
Henrico County	98.51	88	Below Average
Westmoreland County	98.32	89	Below Average
Chesterfield County	98.31	90	Below Average

2021 Stress Scores by Rank

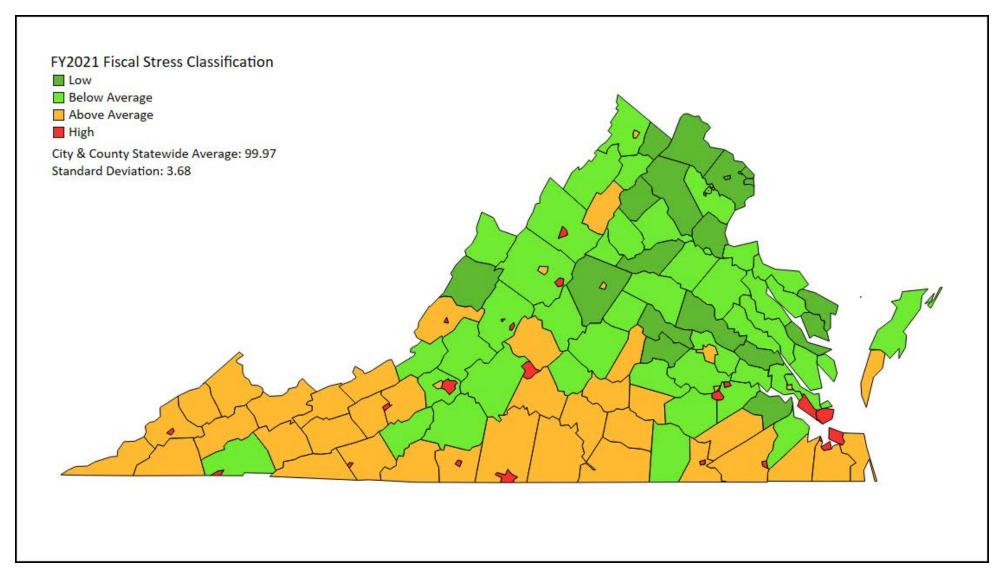
Locality	Stress	Rank	Class
Franklin County	98.20	91	Below Average
Charles City County	98.16	92	Below Average
Fluvanna County	98.14	93	Below Average
Gloucester County	97.96	94	Below Average
Warren County	97.92	95	Below Average
Culpeper County	97.91	96	Below Average
Augusta County	97.85	97	Below Average
Frederick County	97.72	98	Below Average
Madison County	97.64	99	Below Average
Botetourt County	97.61	100	Below Average
Bedford County	97.53	101	Below Average
Rockingham County	97.31	102	Below Average
Poquoson City	97.27	103	Below Average
Louisa County	97.19	104	Below Average
York County	96.96	105	Below Average
Nelson County	96.92	106	Below Average
Highland County	96.81	107	Below Average
Spotsylvania County	96.79	108	Below Average
King George County	96.78	109	Below Average
Prince William County	96.77	110	Below Average
James City County	96.63	111	Below Average
Mathews County	96.35	112	Below Average
Below Average Stress: 47 local	ities comprised of	3 cities and 44 counties	
Albemarle County	96.29	113	Low
Middlesex County	96.22	114	Low
Orange County	96.06	115	Low
New Kent County	95.94	116	Low
Stafford County	95.92	117	Low
Alexandria City	95.79	118	Low
Hanover County	95.47	119	Low
Lancaster County	95.26	120	Low
Northumberland County	95.09	121	Low
Powhatan County	94.67	122	Low
Surry County	94.07	123	Low
Clarke County	94.05	124	Low
Fairfax City	93.99	125	Low
Fauquier County	93.67	126	Low
Fairfax County	93.39	127	Low
Bath County	92.92	128	Low
Rappahannock County	92.86	129	Low
Arlington County	92.55	130	Low
Loudoun County	92.54	131	Low
Goochland County	91.38	132	Low
Falls Church City	90.55	133	Low
Low Stress: 21 localities compr	ised of 3 cities and	18 counties	

Rank Scores: 1 = Highest Stress, 133 = Lowest Stress

# **Change in Stress Category from 2020**

Locality	2021 Class	2020 Class
Accomack County	Below Average	Above Average
Albemarle County	Low	Below Average
Appomattox County	Below Average	Above Average
Brunswick County	Below Average	Above Average
Buckingham County	Below Average	Above Average
Highland County	Below Average	Low
Manassas City	Below Average	Above Average
Middlesex County	Low	Below Average
Orange County	Low	Below Average
Prince George County	Below Average	Above Average
Roanoke County	Below Average	Above Average
Rockbridge County	Below Average	Above Average
Stafford County	Low	Below Average

# Commonwealth of Virginia: FY2021 Fiscal Stress by City and County



Source: Virginia Department of Housing and Community Development, Commission on Local Government

### Revenue Capacity per Capita<sup>4</sup>

Revenue capacity per capita measures how much tax revenue a locality could collect per person from its base if it used statewide average rates. There are five primary factors that are involved in the computation: true value of real estate, true value of public service corporation real estate, registered vehicles, local option sales tax receipts, and adjusted gross income. Statewide average rates are applied to all factors except for local option sales receipts to compute average tax estimates. The average tax estimates for all five factors are added together and then divided by the population of the jurisdiction. A locality with a revenue capacity per capita that is equal to the state average would have a score of 100 for this component of the computation.

The 2021 index illustrates a per capita revenue capacity range with a high of \$5,765.16 in Bath County and a low of \$1,175.28 in Radford City. Appendix A indicates that Bath County is an outlier in the sample, as the rest of the jurisdictions (excluding Falls Church City and Surry County) fall below \$5,000 per person. The average revenue capacity per capita in the Commonwealth is \$2,679.84. The average revenue capacity per capita for counties is \$2,889.70, and the average revenue capacity per person for cities is \$2,128.16. This comparison illustrates that county governments are able to generate significantly more tax revenue per citizen than city governments on average.

When sorted by rank, it is clear that a major proportion of jurisdictions within the Commonwealth realize a per capita revenue capacity figure below \$2,000. Of the 133 jurisdictions, 48 fall into this category, which represents 36.09% of all Virginia's cities and counties. Furthermore, 21 of those 48 localities with revenue capacities below \$2,000 are cities, meaning a majority of Virginia's cities (55.26%) have revenue capacities below \$2,000. The median of revenue capacity per capita scores across the Commonwealth is \$2,229.46.

The average annual growth in revenue capacity per capita since 2012 throughout the Commonwealth is 3.79%.<sup>5</sup> Of the 133 cities and counties in the Commonwealth, 71 (53.38% of all localities) are experiencing average annual growth below the statewide average. However, of those 71 localities, only 4 (3.01% of all jurisdictions) are growing at an average annual rate of less than 1.5% since 2012, representing a sustained decrease from the FY 2018 report (where 61 localities were growing at less than 1.5%). 67 localities are growing at a rate between 1.5% and the state average (3.79%), and the remaining 62 have average revenue capacity growth rates above the state average.

Additionally, 20 localities saw average annual growth in revenue capacity per capita exceed 5%. This is substantially greater than the FY 2020 index (where only 5 localities saw an increase greater than 5%). A list of localities' average annual growth in revenue capacity is available in Appendix H of this report.

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<sup>&</sup>lt;sup>4</sup> The FY 2019 changed the ranking categorizations for revenue capacity to correspond with the remainder of report. Instead of a rank of 1 equating to the lowest revenue capacity, a rank of 1 equates to the highest revenue capacity, consistent with the rest of the report.

 $<sup>^{\</sup>rm 5}$  For more information about average growth for revenue capacity, refer to Appendix H.

# 2021 Revenue Capacity per Capita (Alphabetic Order)

(Alphabetic Order)  Locality Revenue Capacity Rank				
Accomack County	\$2,413	54		
•		20		
Albemarle County	\$3,128	_		
Alleghany County	\$1,931	90		
Amelia County	\$2,420	52		
Amherst County	\$1,945	89		
Appomattox County	\$1,964	88		
Arlington County	\$4,735	4		
Augusta County	\$2,402	57		
Bath County	\$5 <i>,</i> 765	1		
Bedford County	\$2,503	45		
Bland County	\$1,977	86		
Botetourt County	\$2,667	32		
Brunswick County	\$2,380	58		
Buchanan County	\$1,798	106		
Buckingham County	\$2,070	84		
Campbell County	\$1,930	91		
Caroline County	\$2,229	67		
Carroll County	\$1,853	100		
Charles City County	\$3,135	19		
Charlotte County	\$1,924	94		
Chesterfield County	\$2,364	62		
•	\$3,409	17		
Clarke County				
Craig County	\$2,137	77		
Culpeper County	\$2,369	61		
Cumberland County	\$2,075	82		
Dickenson County	\$1,694	111		
Dinwiddie County	\$2,168	74		
Essex County	\$2,676	31		
Fairfax County	\$3,809	12		
Fauquier County	\$3,683	14		
Floyd County	\$2,442	50		
Fluvanna County	\$2,370	59		
Franklin County	\$2,660	33		
Frederick County	\$2,572	40		
Giles County	\$1,853	99		
Gloucester County	\$2,470	46		
Goochland County	\$4,329	7		
Grayson County	\$1,901	96		
Greene County	\$2,181	72		
Greensville County	\$2,306	65		
Halifax County	\$2,146	76		
Hanover County	\$3,086	22		
-	\$2,566	42		
Henrico County		42 112		
Henry County	\$1,671			
Highland County	\$3,814 \$3,358	11		
Isle of Wight County	\$2,358	64		

# 2021 Revenue Capacity per Capita (Alphabetic Order)

Locality Revenue Capacity Rank				
James City County	\$2,987	25		
King and Queen County	\$2,727	28		
King George County	\$2,505	44		
King William County	\$2,083	80		
,	\$4,095	8		
Lancaster County				
Lee County	\$1,264	130		
Loudoun County	\$3,739	13		
Louisa County	\$3,118	21		
Lunenburg County	\$1,739	107		
Madison County	\$2,795	26		
Mathews County	\$3,325	18		
Mecklenburg County	\$2,626	35		
Middlesex County	\$3,597	15		
Montgomery County	\$1,844	102		
Nelson County	\$3,418	16		
New Kent County	\$2,654	34		
Northampton County	\$2,743	27		
Northumberland County	\$4,031	9		
Nottoway County	\$1,617	119		
Orange County	\$2,596	38		
Page County	\$2,196	69		
Patrick County	\$1,927	92		
Pittsylvania County	\$1,852	101		
Powhatan County	\$3,048	24		
Prince Edward County	\$1,638	115		
Prince George County	\$1,636	116		
Prince William County	\$2,564	43		
Pulaski County	\$1,969	87		
Rappahannock County	\$4,555	6		
Richmond County	\$2,456	48		
•	\$2,199	68		
Roanoke County				
Rockbridge County	\$2,587	39 20		
Rockingham County	\$2,703	30		
Russell County	\$1,655 \$4,573	114		
Scott County	\$1,573	122		
Shenandoah County	\$2,412	55		
Smyth County	\$1,529	126		
Southampton County	\$2,147	75		
Spotsylvania County	\$2,462	47		
Stafford County	\$2,421	51		
Surry County	\$5,215	3		
Sussex County	\$1,871	98		
Tazewell County	\$1,625	118		
Warren County	\$2,621	36		
Washington County	\$2,076	81		
Westmoreland County	\$2,708	29		

# 2021 Revenue Capacity per Capita (Alphabetic Order)

(Alphabetic Order)				
Locality	Revenue Capacity	Rank		
Wise County	\$1,552	125		
Wythe County	\$2,098	79		
York County	\$2,566	41		
Alexandria City	\$4,009	10		
Bristol City	\$1,826	104		
Buena Vista City	\$1,192	132		
Charlottesville City	\$2,616	37		
Chesapeake City	\$2,190	71		
Colonial Heights City	\$2,369	60		
Covington City	\$1,925	93		
Danville City	\$1,418	129		
Emporia City	\$1,558	124		
Fairfax City	\$4,653	5		
Falls Church City	\$5,305	2		
Franklin City	\$1,607	120		
Fredericksburg City	\$3,053	23		
Galax City	\$1,901	97		
Hampton City	\$1,658	113		
Harrisonburg City	\$1,583	121		
Hopewell City	\$1,487	127		
Lexington City	\$1,636	117		
Lynchburg City	\$1,698	109		
Manassas City	\$2,414	53		
Manassas Park City	\$2,072	83		
Martinsville City	\$1,453	128		
Newport News City	\$1,729	108		
Norfolk City	\$1,695	110		
Norton City	\$1,811	105		
Petersburg City	\$1,253	131		
Poquoson City	\$2,448	49		
Portsmouth City	\$1,561	123		
Radford City	\$1,175	133		
Richmond City	\$2,296	66		
Roanoke City	\$1,914	95		
Salem City	\$2,196	70		
Staunton City	\$1,836	103		
Suffolk City	\$2,168	73		
Virginia Beach City	\$2,409	56		
Waynesboro City	\$2,029	85		
Williamsburg City	\$2,128	78		
Winchester City	\$2,364	63		

Rank Scores: 1 = Highest Revenue Capacity, 133 =

Lowest Revenue Capacity

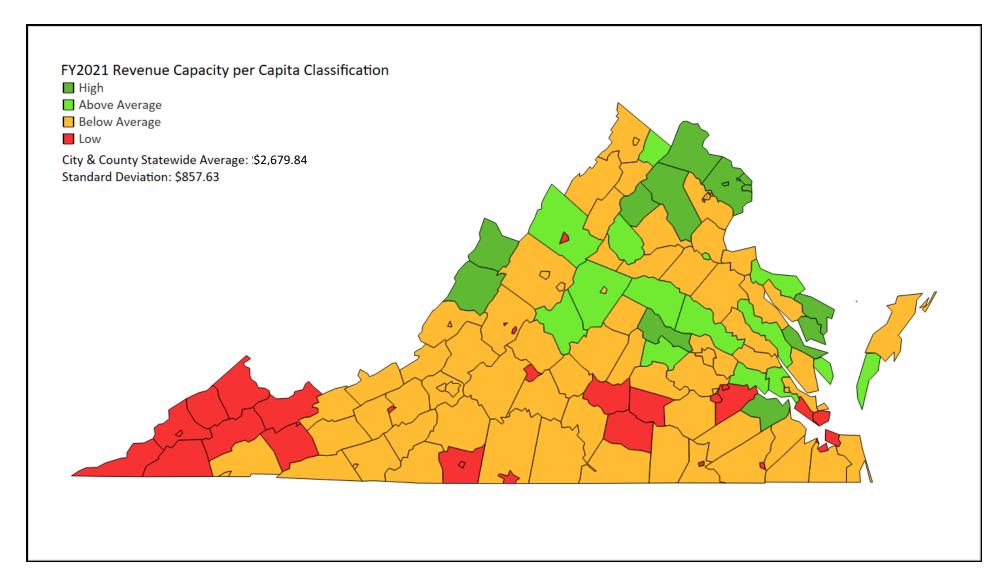
# **Greatest Change in Revenue Capacity per Capita Since 2020**

Localities	2021	2020	Growth	Rank
Rockingham County	\$2,703	\$2,268	19.20%	1
Floyd County	\$2,442	\$2,139	14.21%	2
Charles City County	\$3,135	\$2,754	13.83%	3
Greensville County	\$2,306	\$2,062	11.85%	4
Lancaster County	\$4,095	\$3,663	11.79%	5
Franklin County	\$2,660	\$2,382	11.67%	6
Halifax County	\$2,146	\$1,932	11.09%	7
Powhatan County	\$3,048	\$2,748	10.92%	8
Westmoreland County	\$2,708	\$2,449	10.57%	9
Lee County	\$1,264	\$1,152	9.80%	10

Norton City	\$1,811	\$1,819	-0.49%	124
Buchanan County	\$1,798	\$1,814	-0.87%	125
King William County	\$2,083	\$2,104	-0.96%	126
Grayson County	\$1,901	\$1,925	-1.24%	127
Petersburg City	\$1,253	\$1,275	-1.76%	128
Albemarle County	\$3,128	\$3,196	-2.15%	129
Highland County	\$3,814	\$3,920	-2.71%	130
Alexandria City	\$4,009	\$4,124	-2.80%	131
Arlington County	\$4,735	\$5,011	-5.51%	132
Williamsburg City	\$2,128	\$2,267	-6.15%	133

Rank Scores: 1 = Greatest Increase Revenue Capacity, 133 = Greatest Decrease in Revenue Capacity

# Commonwealth of Virginia: FY2021 Revenue Capacity per Capita by City and County



Source: Virginia Department of Housing and Community Development, Commission on Local Government

A locality's revenue effort is computed as its own-source revenue collections divided by its revenue capacity. The components of own-source revenue used by the Commission on Local Government for this computation are real estate taxes, public service corporation real estate taxes, personal property taxes, local option sales taxes, and other local source revenue. Data used for this exercise was taken from the Comparative Report of Local Government Revenue and Expenditures for FY 2021 published by the Auditor of Public Accounts. A locality that is collecting revenue at its computed capacity would receive a score of 100.

Revenue effort across the state ranges from a high of 1.7325 in Emporia City to a low of 0.4941 in Bedford County. The statewide average revenue effort in the 2021 index is 1.0016. In other words, on a statewide basis, Virginia localities are collecting \$1.0016 for every \$1.00 of revenue capacity. More enlightening is the effort computed for cities as compared to counties. On average, revenue effort of Virginia counties is 0.8855. On the other hand, Virginia cities have an average effort of 1.2745. In other words, cities are collecting above their computed capacities relative to the state average, while counties are collecting far below theirs. This can be seen graphically in the first graph in Appendix A. To the right of 1.0 on the revenue effort scale are mostly cities, while counties lie mostly to the left. Revenue effort of all cities in the Commonwealth, except Poquoson City, are above the statewide average.

Annual percentage change in revenue effort since 2012 on average is -0.25% across the 133 jurisdictions.<sup>6</sup> This indicates that localities are collecting 0.25% less of their capacity per year since 2012. In general, lower revenue effort calculations lead to lower fiscal stress. There are typically two reasons for a change in revenue effort: a change in tax collection processes or a change in revenue capacity. While a change in tax collections is relatively easy to trace in terms of revenue effort, a change in revenue capacity is more complex. As described earlier, revenue capacity is a function of five different factors; therefore, a change to one of them will affect revenue effort. For example, if the true value of real estate in a locality were to decrease, revenue capacity would also decrease and revenue effort would increase, assuming all other components in this calculation are constant.

Of the 133 jurisdictions, 48 (39.47%) show an average annual positive increase in revenue effort in the last 10 years. Those 48 localities are comprised of 17 cities (44.74% of all cities) and 31 counties (32.63% of all counties).

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ormation regarding the change in revenue errort over time, r

<sup>6</sup> For more information regarding the change in revenue effort over time, refer to Appendix I.

(Alphabetic Order)

Locality	Revenue Effort	Rank
Accomack County	0.7106	88
Albemarle County	0.8252	62
Alleghany County	0.9188	48
Amelia County	0.6303	110
Amherst County	0.6999	94
Appomattox County	0.6290	111
Arlington County	1.1382	36
Augusta County	0.5583	124
Bath County	0.6769	100
Bedford County	0.4941	133
Bland County	0.9087	50
Botetourt County	0.6708	101
Brunswick County	0.6445	104
Buchanan County	0.9622	44
Buckingham County	0.6013	119
Campbell County	0.6701	102
Caroline County	0.7446	80
Carroll County	0.8479	56
Charles City County	0.7929	68
Charlotte County	0.7866	70
Chesterfield County	0.8474	57
Clarke County	0.5155	132
Craig County	0.5545	125
Culpeper County	0.7253	84
Cumberland County	0.7851	71
Dickenson County	0.9340	46
Dinwiddie County	0.7657	74
Essex County	0.7448	79
Fairfax County	1.0868	41
Fauquier County	0.7402	81
Floyd County	0.5676	123
Fluvanna County	0.7025	93
Franklin County	0.5916	121
Frederick County	0.8023	66
Giles County	0.8393	59
Gloucester County	0.6848	96
Goochland County	0.5233	131
Grayson County	0.7582	78
Greene County	0.7677	73
Greensville County	0.8671	54
Halifax County	0.6829	98
Hanover County	0.7065	89
Henrico County	0.8604	55
Henry County	0.7028	92
Highland County	0.6021	118
Isle of Wight County	0.8898	52

(Alphabetic Order)

James City County         0.8419         58           King and Queen County         0.7229         86           King George County         0.7838         72           King William County         0.7241         85           Lancaster County         0.5452         130           Lee County         0.5474         128           Loudoun County         1.1688         31           Louisa County         0.6847         97           Lunenburg County         0.5461         129           Madison County         0.6363         107           Mathews County         0.6195         114           Mecklenburg County         0.5981         120           Montgomery County         0.5981         120           Montgomery County         0.7614         75           Nelson County         0.6408         105           New Kent County         0.7402         81           Northampton County         0.8680         53           Northumberland County         0.5523         127           Nottoway County         0.6319         109           Page County         0.6617         103           Pittsylvania County         0.6145         115     <
King and Queen County       0.7229       86         King George County       0.7838       72         King William County       0.7241       85         Lancaster County       0.5452       130         Lee County       0.5474       128         Loudoun County       1.1688       31         Louisa County       0.6847       97         Lunenburg County       0.5461       129         Madison County       0.6363       107         Mathews County       0.6195       114         Mecklenburg County       1.2796       24         Middlesex County       0.5981       120         Montgomery County       0.6408       105         New Kent County       0.6408       105         New Kent County       0.7402       81         Northampton County       0.8680       53         Northumberland County       0.5523       127         Nottoway County       0.6319       109         Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6077       116         Prince Edward County       0.7049       90 <td< td=""></td<>
King William County       0.7241       85         Lancaster County       0.5452       130         Lee County       0.5474       128         Loudoun County       1.1688       31         Louisa County       0.6847       97         Lunenburg County       0.5461       129         Madison County       0.6363       107         Mathews County       0.6195       114         Mecklenburg County       1.2796       24         Middlesex County       0.5981       120         Montgomery County       0.7614       75         Nelson County       0.6408       105         New Kent County       0.7402       81         Northampton County       0.8680       53         Northumberland County       0.5523       127         Nottoway County       0.5853       122         Orange County       0.6319       109         Page County       0.6617       103         Pittsylvania County       0.6145       115         Powhatan County       0.6077       116         Prince Edward County       0.8000       67         Prince William County       1.0324       42
King William County       0.7241       85         Lancaster County       0.5452       130         Lee County       0.5474       128         Loudoun County       1.1688       31         Louisa County       0.6847       97         Lunenburg County       0.5461       129         Madison County       0.6363       107         Mathews County       0.6195       114         Mecklenburg County       1.2796       24         Middlesex County       0.5981       120         Montgomery County       0.7614       75         Nelson County       0.6408       105         New Kent County       0.7402       81         Northampton County       0.8680       53         Northumberland County       0.5523       127         Nottoway County       0.5853       122         Orange County       0.6319       109         Page County       0.6617       103         Pittsylvania County       0.6145       115         Powhatan County       0.6077       116         Prince Edward County       0.8000       67         Prince William County       1.0324       42
Lancaster County       0.5452       130         Lee County       0.5474       128         Loudoun County       1.1688       31         Louisa County       0.6847       97         Lunenburg County       0.5461       129         Madison County       0.6363       107         Mathews County       0.6195       114         Mecklenburg County       1.2796       24         Middlesex County       0.5981       120         Montgomery County       0.7614       75         Nelson County       0.6408       105         New Kent County       0.7402       81         Northampton County       0.8680       53         Northumberland County       0.5523       127         Nottoway County       0.6319       109         Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6077       116         Prince Edward County       0.7049       90         Prince William County       0.8000       67         Prince William County       1.0324       42
Lee County       0.5474       128         Loudoun County       1.1688       31         Louisa County       0.6847       97         Lunenburg County       0.5461       129         Madison County       0.6363       107         Mathews County       0.6195       114         Mecklenburg County       1.2796       24         Middlesex County       0.5981       120         Montgomery County       0.7614       75         Nelson County       0.6408       105         New Kent County       0.7402       81         Northampton County       0.8680       53         Northumberland County       0.5523       127         Nottoway County       0.5853       122         Orange County       0.6319       109         Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6077       116         Prince Edward County       0.7049       90         Prince William County       0.8000       67         Prince William County       1.0324       42
Loudoun County       1.1688       31         Louisa County       0.6847       97         Lunenburg County       0.5461       129         Madison County       0.6363       107         Mathews County       0.6195       114         Mecklenburg County       1.2796       24         Middlesex County       0.5981       120         Montgomery County       0.7614       75         Nelson County       0.6408       105         New Kent County       0.7402       81         Northampton County       0.8680       53         Northumberland County       0.5523       127         Nottoway County       0.5853       122         Orange County       0.6319       109         Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6077       116         Prince Edward County       0.7049       90         Prince George County       0.8000       67         Prince William County       1.0324       42
Louisa County         0.6847         97           Lunenburg County         0.5461         129           Madison County         0.6363         107           Mathews County         0.6195         114           Mecklenburg County         1.2796         24           Middlesex County         0.5981         120           Montgomery County         0.7614         75           Nelson County         0.6408         105           New Kent County         0.7402         81           Northampton County         0.8680         53           Northumberland County         0.5523         127           Nottoway County         0.5853         122           Orange County         0.6319         109           Page County         0.6817         99           Patrick County         0.6617         103           Pittsylvania County         0.6077         116           Prince Edward County         0.7049         90           Prince George County         0.8000         67           Prince William County         1.0324         42
Lunenburg County       0.5461       129         Madison County       0.6363       107         Mathews County       0.6195       114         Mecklenburg County       1.2796       24         Middlesex County       0.5981       120         Montgomery County       0.7614       75         Nelson County       0.6408       105         New Kent County       0.7402       81         Northampton County       0.8680       53         Northumberland County       0.5523       127         Nottoway County       0.5853       122         Orange County       0.6319       109         Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6077       116         Prince Edward County       0.7049       90         Prince George County       0.8000       67         Prince William County       1.0324       42
Madison County       0.6363       107         Mathews County       0.6195       114         Mecklenburg County       1.2796       24         Middlesex County       0.5981       120         Montgomery County       0.7614       75         Nelson County       0.6408       105         New Kent County       0.7402       81         Northampton County       0.8680       53         Northumberland County       0.5523       127         Nottoway County       0.5853       122         Orange County       0.6319       109         Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6077       116         Prince Edward County       0.7049       90         Prince George County       0.8000       67         Prince William County       1.0324       42
Mathews County       0.6195       114         Mecklenburg County       1.2796       24         Middlesex County       0.5981       120         Montgomery County       0.7614       75         Nelson County       0.6408       105         New Kent County       0.7402       81         Northampton County       0.8680       53         Northumberland County       0.5523       127         Nottoway County       0.5853       122         Orange County       0.6319       109         Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6077       116         Prince Edward County       0.7049       90         Prince George County       0.8000       67         Prince William County       1.0324       42
Mecklenburg County       1.2796       24         Middlesex County       0.5981       120         Montgomery County       0.7614       75         Nelson County       0.6408       105         New Kent County       0.7402       81         Northampton County       0.8680       53         Northumberland County       0.5523       127         Nottoway County       0.5853       122         Orange County       0.6319       109         Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6145       115         Powhatan County       0.6077       116         Prince Edward County       0.7049       90         Prince George County       0.8000       67         Prince William County       1.0324       42
Middlesex County       0.5981       120         Montgomery County       0.7614       75         Nelson County       0.6408       105         New Kent County       0.7402       81         Northampton County       0.8680       53         Northumberland County       0.5523       127         Nottoway County       0.5853       122         Orange County       0.6319       109         Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6077       116         Prince Edward County       0.7049       90         Prince George County       0.8000       67         Prince William County       1.0324       42
Montgomery County       0.7614       75         Nelson County       0.6408       105         New Kent County       0.7402       81         Northampton County       0.8680       53         Northumberland County       0.5523       127         Nottoway County       0.5853       122         Orange County       0.6319       109         Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6145       115         Powhatan County       0.6077       116         Prince Edward County       0.7049       90         Prince George County       0.8000       67         Prince William County       1.0324       42
Nelson County       0.6408       105         New Kent County       0.7402       81         Northampton County       0.8680       53         Northumberland County       0.5523       127         Nottoway County       0.5853       122         Orange County       0.6319       109         Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6145       115         Powhatan County       0.6077       116         Prince Edward County       0.7049       90         Prince George County       0.8000       67         Prince William County       1.0324       42
New Kent County       0.7402       81         Northampton County       0.8680       53         Northumberland County       0.5523       127         Nottoway County       0.5853       122         Orange County       0.6319       109         Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6145       115         Powhatan County       0.6077       116         Prince Edward County       0.7049       90         Prince George County       0.8000       67         Prince William County       1.0324       42
Northampton County         0.8680         53           Northumberland County         0.5523         127           Nottoway County         0.5853         122           Orange County         0.6319         109           Page County         0.6817         99           Patrick County         0.6617         103           Pittsylvania County         0.6145         115           Powhatan County         0.6077         116           Prince Edward County         0.7049         90           Prince George County         0.8000         67           Prince William County         1.0324         42
Northumberland County       0.5523       127         Nottoway County       0.5853       122         Orange County       0.6319       109         Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6145       115         Powhatan County       0.6077       116         Prince Edward County       0.7049       90         Prince George County       0.8000       67         Prince William County       1.0324       42
Nottoway County       0.5853       122         Orange County       0.6319       109         Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6145       115         Powhatan County       0.6077       116         Prince Edward County       0.7049       90         Prince George County       0.8000       67         Prince William County       1.0324       42
Orange County 0.6319 109 Page County 0.6817 99 Patrick County 0.6617 103 Pittsylvania County 0.6145 115 Powhatan County 0.6077 116 Prince Edward County 0.7049 90 Prince George County 0.8000 67 Prince William County 1.0324 42
Page County       0.6817       99         Patrick County       0.6617       103         Pittsylvania County       0.6145       115         Powhatan County       0.6077       116         Prince Edward County       0.7049       90         Prince George County       0.8000       67         Prince William County       1.0324       42
Patrick County 0.6617 103 Pittsylvania County 0.6145 115 Powhatan County 0.6077 116 Prince Edward County 0.7049 90 Prince George County 0.8000 67 Prince William County 1.0324 42
Pittsylvania County 0.6145 115 Powhatan County 0.6077 116 Prince Edward County 0.7049 90 Prince George County 0.8000 67 Prince William County 1.0324 42
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Rappahannock County 0.5527 126
Richmond County 0.6218 113
Roanoke County 0.9041 51
Rockbridge County 0.8358 60
Rockingham County 0.6076 117
Russell County 0.6905 95
Scott County 0.7164 87
Shenandoah County 0.6392 106
Smyth County 0.9243 47
Southampton County 0.8129 64
Spotsylvania County 0.7902 69
Stafford County 0.8325 61
Surry County 0.7597 76
Sussex County 1.0220 43
Tazewell County 0.7589 77
Warren County 0.7029 91
Washington County 0.6327 108
Westmoreland County 0.6288 112

(Alphabetic Order)

Locality	Revenue Effort	Rank
Wise County	0.7338	83
Wythe County	0.8094	65
York County	0.8235	63
Alexandria City	1.1618	32
Bristol City	1.5525	4
Buena Vista City	1.3052	20
Charlottesville City	1.2963	22
Chesapeake City	1.1130	37
Colonial Heights City	1.2476	26
Covington City	1.6135	3
Danville City	1.3397	17
Emporia City	1.7325	1
Fairfax City	1.1459	35
Falls Church City	1.2116	29
Franklin City	1.6248	2
Fredericksburg City	1.1902	30
Galax City	1.5022	5
Hampton City	1.4794	6
Harrisonburg City	1.3015	21
Hopewell City	1.3296	18
Lexington City	1.2473	27
Lynchburg City	1.3754	14
Manassas City	1.3280	19
Manassas Park City	1.2211	28
Martinsville City	1.4044	10
Newport News City	1.4465	7
Norfolk City	1.4315	8
Norton City	1.3817	13
Petersburg City	1.4045	9
Poquoson City	0.9417	45
Portsmouth City	1.3979	11
Radford City	1.1045	40
Richmond City	1.3423	16
Roanoke City	1.2860	23
Salem City	1.3910	12
Staunton City	1.1481	34
Suffolk City	1.1522	33
Virginia Beach City	1.1084	38
Waynesboro City	1.3560	15
Williamsburg City	1.1063	39
Winchester City	1.2781	25

Rank Scores: 1 = Highest Revenue  $\overline{\text{Effort, 133}}$  = Lowest

Revenue Effort

**Greatest Change in Revenue Effort Since 2020** 

Localities	2021	2020	Change	Rank
Grayson County	0.7582	0.6928	9.44%	1
Highland County	0.6021	0.557	8.10%	2
Williamsburg City	1.1063	1.0375	6.63%	3
Alexandria City	1.1618	1.0955	6.05%	4
Albemarle County	0.8252	0.7791	5.92%	5
Arlington County	1.1382	1.0775	5.63%	6
Bath County	0.6769	0.6416	5.50%	7
Mecklenburg County	1.2796	1.2151	5.31%	8
Buchanan County	0.9622	0.9231	4.24%	9
Wise County	0.7338	0.7059	3.95%	10
Nottoway County	0.5853	0.6275	-6.73%	124
Greensville County	0.8671	0.9300	-6.76%	125
Fluvanna County	0.7025	0.7573	-7.24%	126
Charles City County	0.7929	0.8571	-7.49%	127
Emporia City	1.7325	1.8729	-7.50%	128
Floyd County	0.5676	0.6141	-7.57%	129
Middlesex County	0.5981	0.6500	-7.98%	130
Northumberland	0.5523	0.6093	-9.35%	131
Carroll County	0.8479	0.9855	-13.96%	132
1			1	

Rank Scores: 1 = Greatest Increase Revenue Effort, 133 = Greatest Decrease in Revenue Effort

0.7123

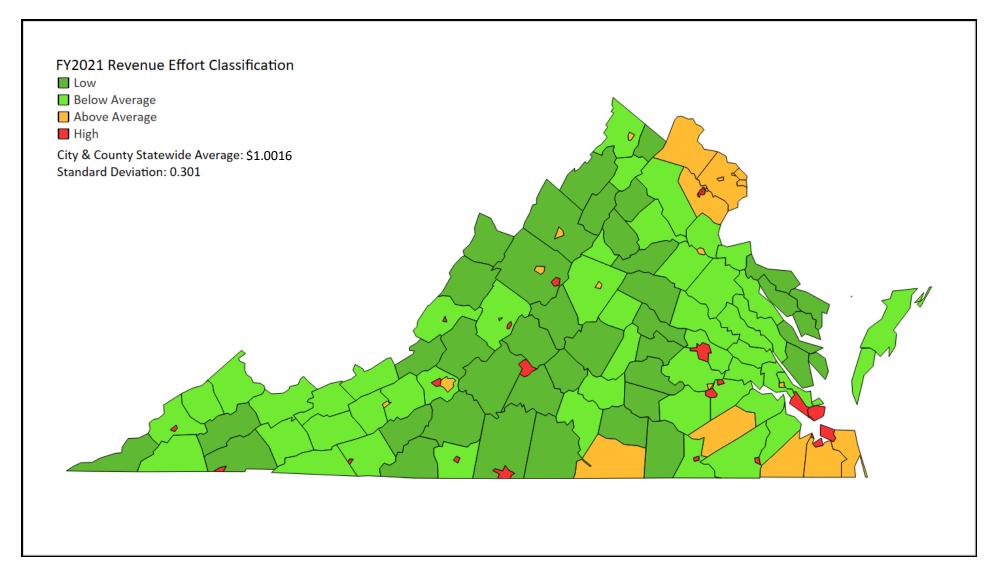
-14.70%

133

0.6076

**Rockingham County** 

# Commonwealth of Virginia: FY2021 Revenue Effort by City and County



Source: Virginia Department of Housing and Community Development, Commission on Local Government

A jurisdiction's median household income represents the point at which half of households earn a higher income and the other half earns a lower income. It is important to note that this does not represent average household income in the locality. Median household income replaced adjusted gross income as a stress score component in the 2009 index. This component of the fiscal stress computation is taken from the U.S. Census Bureau.

In the 2021 index, median household income throughout the state ranges from a high of \$153,716 in Loudoun County to a low of \$37,652 in Danville City. The average median household income in the Commonwealth used in the stress computation is \$66,019.12.<sup>7</sup> Of the 133 jurisdictions, 84 (63.15%) report a median household income that is lower than the average; this number, along with the distribution between cities and counties (28 cities, 56 counties) is slightly less than seen in the FY 2020 report, where 25 cities and 58 counties reported median household incomes less than the statewide average. It is also similar to than that seen in the FY 2016 report, where 28 cities and 57 counties reported average median household incomes below the statewide average. Thus, the number and distribution of localities with median household incomes less than the statewide average has remained relatively constant over the past five years, although the average state median household income has increased by 22.18% since 2016.

Average median household income growth from the period 2012 - 2021 is 3.38%. <sup>8</sup> Of the 133 jurisdictions, 74 (55.64%) have annual growth below the state average. Of those 74 localities, 23 are cities (60.53% of all cities), and 51 are counties (53.68% of all counties).

<sup>7</sup> The index computes a statewide barometer by taking the average of the median household incomes of all 133 cities and counties. The true median household income of Virginia in 2021 was \$80,926 as reported by the U.S. Census Bureau.

<sup>8</sup> For more information about changes in median household income over time, refer to Appendix J.

(Alphabetic Order)

Locality	Median Household Income	Rank
Accomack County	\$50,949	97
Albemarle County	\$91,849	21
Alleghany County	\$49,197	101
Amelia County	\$62,884	53
•	\$57,294	73
Amherst County		
Appomattox County	\$58,860	66
Arlington County	\$124,474	4
Augusta County	\$69,243	45
Bath County	\$56,200	75 40
Bedford County	\$66,026	49
Bland County	\$50,492	98
Botetourt County	\$74,081	39
Brunswick County	\$47,401	107
Buchanan County	\$38,087	132
Buckingham County	\$54,263	81
Campbell County	\$53,059	89
Caroline County	\$73,390	42
Carroll County	\$45,956	114
Charles City County	\$63,299	51
Charlotte County	\$48,382	104
Chesterfield County	\$86,101	26
Clarke County	\$91,603	22
Craig County	\$57,299	72
Culpeper County	\$82,220	28
Cumberland County	\$52,200	90
Dickenson County	\$39,722	128
Dinwiddie County	\$66,397	48
Essex County	\$59,012	65
Fairfax County	\$133,845	3
Fauquier County	\$106,714	8
Floyd County	\$54,765	78
Fluvanna County	\$77,226	36
Franklin County	\$60,062	60
Frederick County	\$85,262	27
Giles County	\$55,018	- <i>7</i>
Gloucester County	\$75,630	38
Goochland County	\$104,379	10
Grayson County	\$42,553	120
Greene County	\$76,941	37
Greensville County	\$49,323	100
Halifax County	\$46,244	113
Hanover County	\$95,195	113
Henrico County	\$78,888	33
•	\$45,784	55 115
Henry County	\$48,972	102
Highland County		
Isle of Wight County	\$86,286	25

(Alphabetic Order)

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Locality	Median Household Income	Rank
James City County	\$92,270	20
King and Queen County	\$59,730	62
King George County	\$98,668	16
King William County	\$79,378	32
Lancaster County	\$58,578	67
Lee County	\$38,529	130
Loudoun County	\$153,716	1
Louisa County	\$68,838	46
Lunenburg County	\$44,852	117
Madison County	\$67,527	47
Mathews County	\$69,978	44
Mecklenburg County	\$48,013	105
Middlesex County	\$62,710	54
Montgomery County	\$57,752	70
Nelson County	\$61,224	58
New Kent County	\$102,920	11
Northampton County	\$51,059	96
Northumberland County	\$63,255	52
Nottoway County	\$46,442	112
Orange County	\$94,547	19
Page County	\$53,449	86
Patrick County	\$46,963	110
Pittsylvania County	\$52,006	93
Powhatan County	\$99,854	15
Prince Edward County	\$51,239	94
Prince George County	\$79,710	31
Prince William County	\$116,354	6
Pulaski County	\$53,111	88
Rappahannock County	\$80,098	30
Richmond County	\$53,959	84
Roanoke County	\$73,438	41
Rockbridge County	\$59,252	64
Rockingham County	\$72,392	43
Russell County	\$45,254	116
Scott County	\$42,894	119
Shenandoah County	\$65,308	50
Smyth County	\$42,303	121
Southampton County	\$57,965	69
Spotsylvania County	\$100,162	14
Stafford County	\$116,569	5
Surry County	\$61,358	56
Sussex County	\$54,282	80
Tazewell County	\$40,728	126
Warren County	\$73,546	40
Washington County	\$54,223	82
Westmoreland County	\$59,959	61
vvestinoreland county	700,000	<u> </u>

(Alphabetic Order)

Locality	Median Household Income	Rank
Wise County	\$41,994	123
Wythe County	\$51,206	95
York County	\$97,500	17
Alexandria City	\$100,877	12
Bristol City	\$41,272	125
Buena Vista City	\$47,144	109
Charlottesville City	\$61,255	57
Chesapeake City	\$87,057	24
Colonial Heights City	\$59,455	63
Covington City	\$43,075	118
Danville City	\$37,652	133
Emporia City	\$41,610	124
Fairfax City	\$107,334	7
Falls Church City	\$142,430	2
Franklin City	\$46,460	111
Fredericksburg City	\$77,437	35
Galax City	\$42,023	122
Hampton City	\$57,662	71
Harrisonburg City	\$50,250	99
Hopewell City	\$47,263	108
Lexington City	\$53,400	87
Lynchburg City	\$52,127	91
Manassas City	\$100,530	13
Manassas Park City	\$87,255	23
Martinsville City	\$38,571	129
Newport News City	\$58,303	68
Norfolk City	\$56,951	74
Norton City	\$38,316	131
Petersburg City	\$40,682	127
Poquoson City	\$105,525	9
Portsmouth City	\$53,618	85
Radford City	\$48,898	103
Richmond City	\$52,011	92
Roanoke City	\$47,545	106
Salem City	\$60,740	59
Staunton City	\$54,508	79
Suffolk City	\$78,090	34
Virginia Beach City	\$81,364	29
Waynesboro City	\$54,106	83
Williamsburg City	\$61,750	55
Winchester City	\$55,908	76

Rank Scores: 1 = Highest Median Household Income, 133 = Lowest Median Household Income

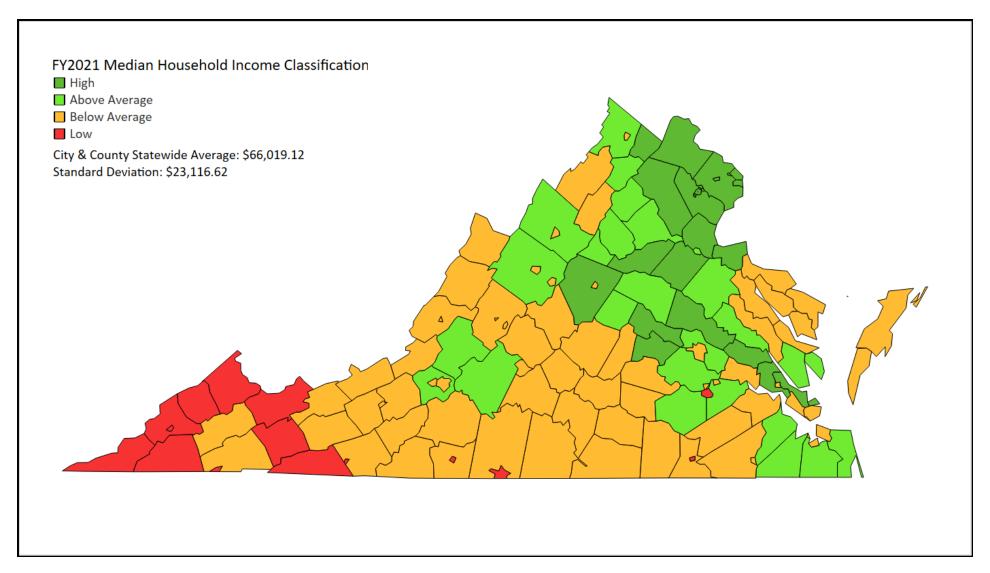
# **Greatest Change in Median Household Income Since 2020**

Localities	2021	2020	Growth	Rank
Orange County	\$94,547	\$73,226	29.12%	1
Shenandoah County	\$65,308	\$54,294	20.29%	2
Rockingham County	\$72,392	\$62,609	15.63%	3
Accomack County	\$50,949	\$44,127	15.46%	4
Warren County	\$73,546	\$63,797	15.28%	5
Albemarle County	\$91,849	\$79,708	15.23%	6
Manassas City	\$100,530	\$87,804	14.49%	7
Isle of Wight County	\$86,286	\$75,481	14.31%	8
Radford City	\$48,898	\$42,938	13.88%	9
Hopewell City	\$47,263	\$41,792	13.09%	10

Nottoway County	\$46,442	\$51,503	-9.83%	124
Tazewell County	\$40,728	\$45,214	-9.92%	125
Campbell County	\$53,059	\$59,223	-10.41%	126
Amelia County	\$62,884	\$70,511	-10.82%	127
Bland County	\$50,492	\$56,637	-10.85%	128
Falls Church City	\$142,430	\$160,305	-11.15%	129
Colonial Heights City	\$59,455	\$67,339	-11.71%	130
Charlottesville City	\$61,255	\$70,501	-13.11%	131
Salem City	\$60,740	\$70,349	-13.66%	132
Lexington City	\$53,400	\$63,580	-16.01%	133

Rank Scores: 1 = Greatest Increase in Median Household Income, 133 = Greatest Decrease in Median Household Income

# Commonwealth of Virginia: FY2021 Median Household Income by City and County



Source: Virginia Department of Housing and Community Development, Commission on Local Government

### **Computation Methodology**

As described earlier in the report, the fiscal stress index is comprised of three factors: revenue capacity per capita, revenue effort, and median household income. From these statistics, individual stress scores are computed. Finally, the three component stress scores are averaged together to form a composite.

### **Revenue Capacity per Capita**

The most difficult of the factors to compute is revenue capacity per capita. The five taxes that comprise the revenue capacity calculation are real estate taxes, public service corporation (PSC) property taxes, personal property taxes, local sales taxes, and other local-source revenues. Examples of taxes that fall into the "other" category include but are not limited to business license taxes, meals taxes, and lodging taxes.

Before any meaningful analysis can be done, statewide average tax rates must be computed. These average rates are applied to each jurisdiction to determine the amount that could be collected in tax revenues using average statewide rates. The statewide rates are computed as follows:

- 1)  $\frac{Statewide\ Real\ Estate\ Tax\ Revenue}{Statewide\ Real\ Property\ Value} = Statewide\ Real\ Estate\ Tax\ Rate$
- 2)  $\frac{Statewide\ PSC\ Property\ Tax\ Revenue}{Statewide\ PSC\ Property\ Value} = Statewide\ PSC\ Property\ Tax\ Rate$
- 3)  $\frac{Statewide\ Personal\ Property\ Tax\ Revenue}{Statewide\ Registered\ Vehicles^{10}} = Statewide\ Personal\ Property\ Tax\ Rate$
- 4)  $\frac{Statewide\ Other\ Local\ Tax\ Revenue}{Statewide\ Adjusted\ Gross\ Income^{11}} = Statewide\ "Other"\ Tax\ Rate$

Note: A statewide average rate for local option sales taxes is not required for the computation.

Once statewide average tax rates are computed, revenue capacity per capita is computed for each jurisdiction as follows:

(True Value of Real Property × Statewide Real Estate Tax Rate)
+ (True Value of PSC Property × Statewide PSC Property Tax Rate)
+ (Registered Vehicles × Statewide Personal Property Tax Rate)
+ (Adjusted Gross Income × Statewide" Other" Tax Rate)
+ Local Sales Tax Revenues

\_\_\_\_\_

### **Population**

Once revenue capacity per capita has been computed for all cities and counties, it is possible to generate relative stress scores. A jurisdiction's revenue capacity per capita stress score is calculated as follows:

$$\left(\left(\frac{(Revenue\ Capacity\ Per\ Capita) - \mu(\ Revenue\ Capacity\ Per\ Capita)}{\sigma(Revenue\ Capacity\ Per\ Capita)}\right) \times (^{-}5)\right) + 100\right)$$

 $\mu$  = statewide average;  $\sigma$  = standard deviation

<sup>&</sup>lt;sup>9</sup> The fiscal stress index is only concerned with own-source revenues. Therefore, payments in lieu of taxes (PILOT) for enterprise activities and revenue sharing payments are omitted from the calculation. That data can be found on a locality's Form 200 submission to the Auditor of Public Accounts (APA).

<sup>&</sup>lt;sup>10</sup> Registered vehicles are reported by the Department of Motor Vehicles.

<sup>&</sup>lt;sup>11</sup> Adjusted Gross Income is reported by the Department of Taxation.

Revenue effort is the ratio of actual taxes collected divided by revenue capacity. In order to appropriately compare to the revenue capacity figures, effort must be computed as a per capita figure as well. Revenue collections per capita are computed as follows:

(Real Estate Tax Revenue)

- + (PSC property Tax Revenue)
- + (Personal Property Tax Revenue)
- + (Local Sales Tax Revenue)
- + (Other Local Taxes)

\_\_\_\_\_

**Population** 

The calculation for revenue effort is as follows:

$$\frac{Revenue\ Collections\ per\ Capita}{Revenue\ Capacity\ per\ Capita} =\ Revenue\ Effort$$

A relative stress score for revenue effort is computed as follows:

$$\left( \left( \frac{(Revenue\ Effort) - \mu(Revenue\ Effort)}{\sigma(Revenue\ Effort)} \right) \times 5 \right) + 100 \right)$$

 $\mu$  = statewide average;  $\sigma$  = standard deviation

### **Median Household Income**

The stress score for median household income is the simplest of the three. After the raw data is collected, one can immediately calculate stress scores for each jurisdiction using the following calculation:

$$\left(\left(\frac{(Median\ Household\ Income) - \mu(Median\ Household\ Income)}{\sigma(Median\ Household\ Income)}\right) \times (^-5)\right) + 100\right)$$

 $\mu$  = statewide average;  $\sigma$  = standard deviation

#### **Fiscal Stress**

To compute the composite fiscal stress index, all three component stress scores are averaged together as follows:

(Revenue Capacity per Capita Stress Score+ Revenue Effort Stress Score+ Median Household Income Stress Score)/3

Because all of the components of the fiscal stress index are relative to state averages, the composite fiscal stress index is as well. In strong and weak economic conditions, 100 will represent average stress.

## **Computational Exhibits**

The Commission offers computational exhibits of the calculations for each locality within the index. To access that information, please visit the following website:

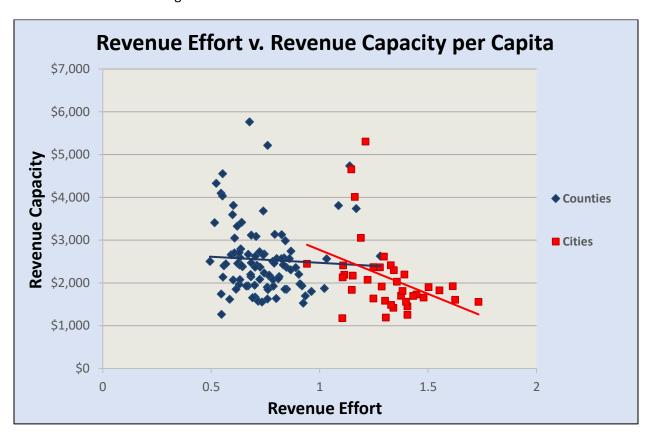
https://www.dhcd.virginia.gov/fiscal-stress

# Appendix A

Revenue Capacity per Capita vs. Revenue Effort

#### Appendix A: Revenue Capacity per Capita vs. Revenue Effort

Presented below is a scatter graph of the 133 localities' revenue capacity per capita and revenue effort computations. The horizontal axis of the graph measures the revenue effort and vertical axis measures the revenue capacity of localities. Graphical presentation of the data indicates as the revenue capacity of the localities declines the revenue effort of the localities increases, meaning there is a negative correlation between the value of a jurisdiction's tax base and its collection efforts. The graph also compares the revenue capacity and collection effort between counties and cities. Most of the cities are plotted in the far right of the horizontal axis and far lower in the vertical axis of the graph, meaning most cities have high revenue collection effort with low revenue capacity. In contrast, most of the counties are plotted in the far left of the horizontal axis and upper lower to high of the vertical axis of the graph, meaning most counties have lower revenue collection effort with high revenue capacity. Average revenue capacity per capita and average revenue capacity per capita and 0.8855, respectively. Whereas, the cities' average revenue capacity per capita is \$2,889.70 and 0.8855, respectively. Whereas, the cities' average revenue capacity per capita is 35.78% higher than cities, but the cities' average revenue effort is 43.94% higher than the counties.

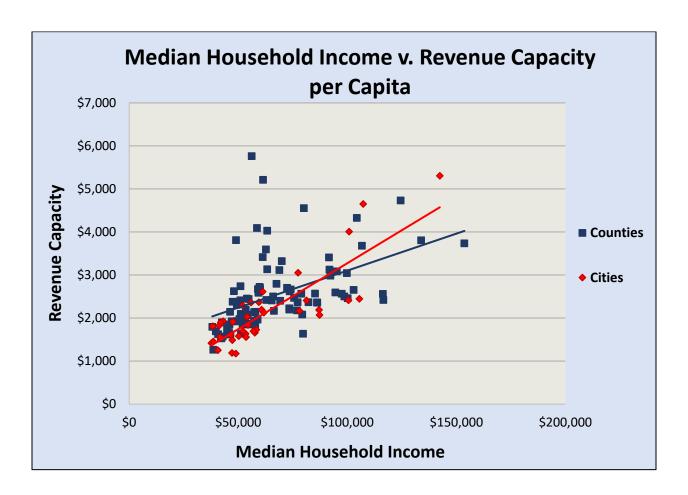


### Appendix B

Revenue Capacity per Capita vs. Median Household Income

#### Appendix B: Revenue Capacity vs. Median Household Income

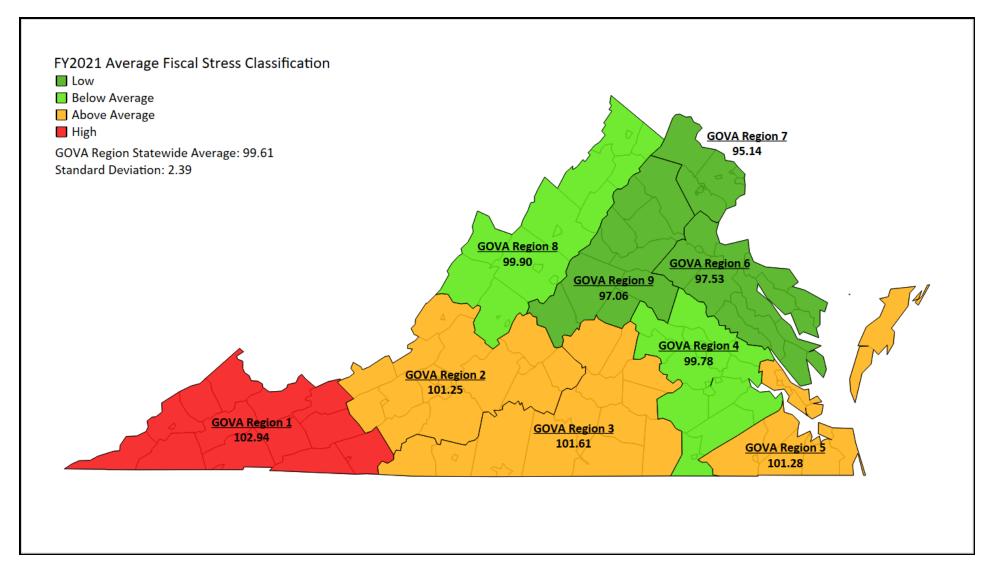
Presented below is a scatter graph of the 133 localities' revenue capacity per capita and median household income. The data seems to indicate a positive correlation between the two data series. This finding is in agreement with the general principal that higher earners have more from which to collect taxes. Variation seems to be primarily linked to a locality's reliance on real estate taxes.



## Appendix C

### **Fiscal Stress by GO Virginia Region**

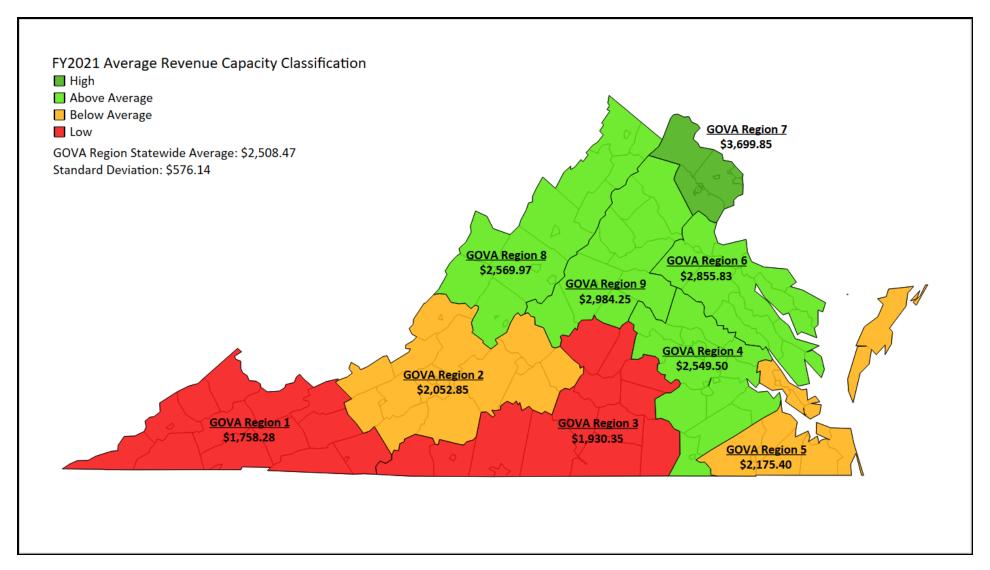
# Commonwealth of Virginia: FY2021 Fiscal Stress by GOVA Region



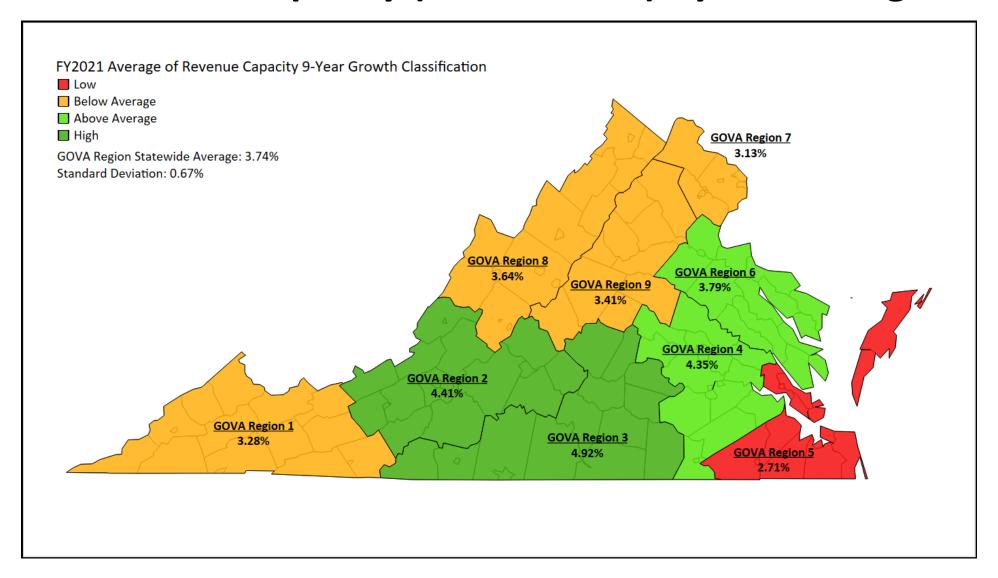
### Appendix D

**Revenue Capacity per Capita by GO Virginia Region** 

# Commonwealth of Virginia: FY2021 Revenue Capacity per Capita by GOVA Region



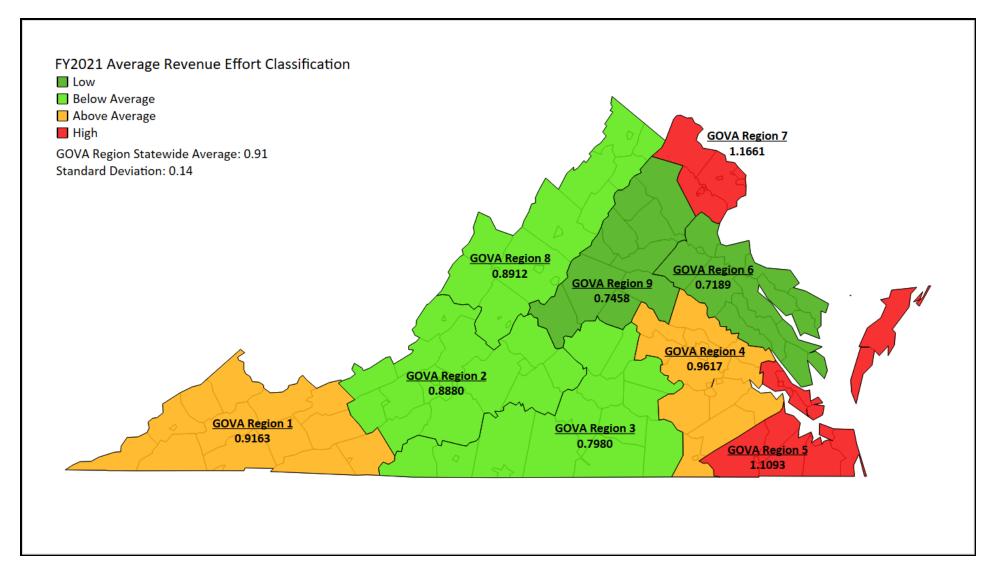
# Commonwealth of Virginia: Average Annual Change in Revenue Capacity (2012 – 2021) by GOVA Region



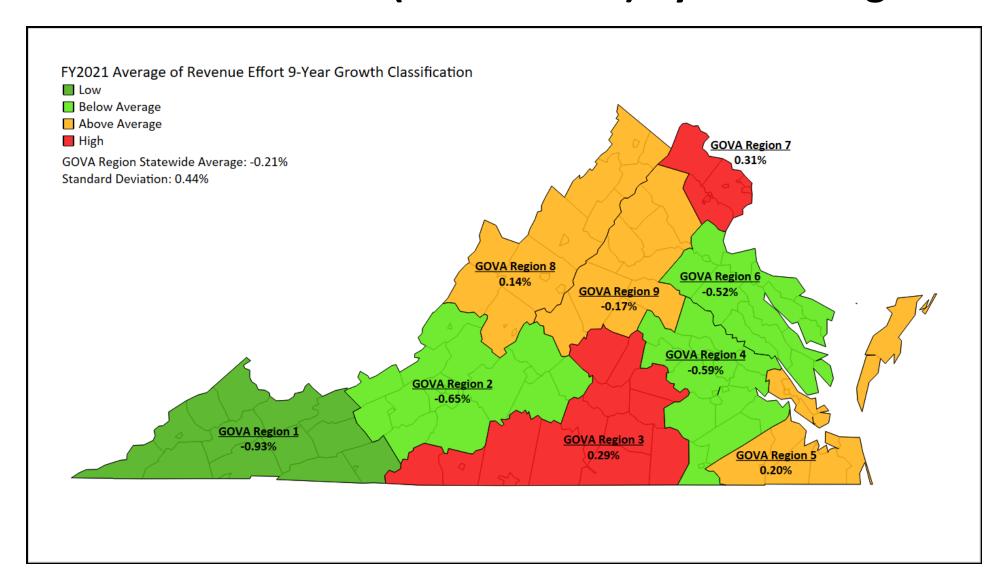
## Appendix E

### **Revenue Effort by GO Virginia Region**

# Commonwealth of Virginia: FY2021 Revenue Effort by GOVA Region



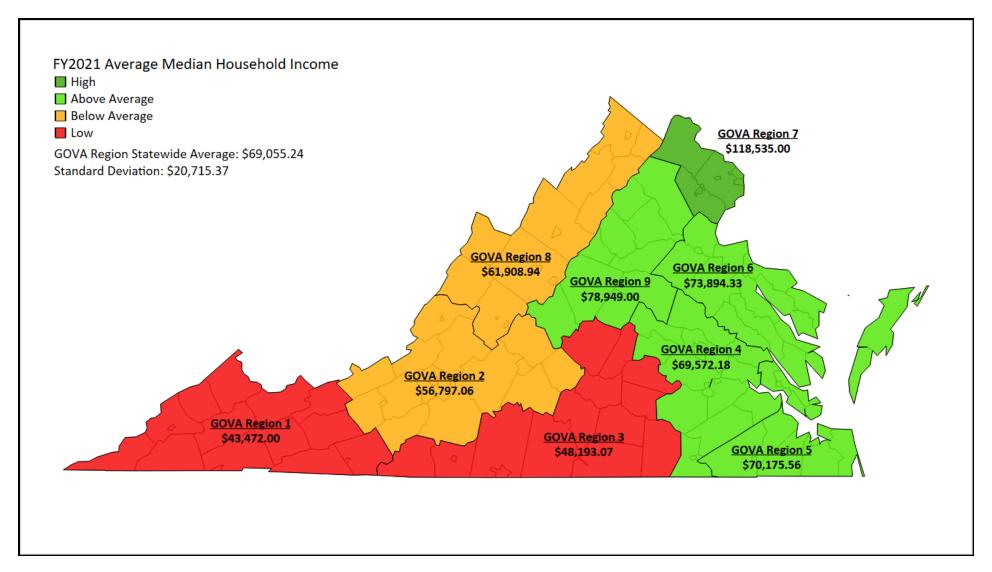
# Commonwealth of Virginia: Average Annual Change in Revenue Effort (2012 – 2021) by GOVA Region



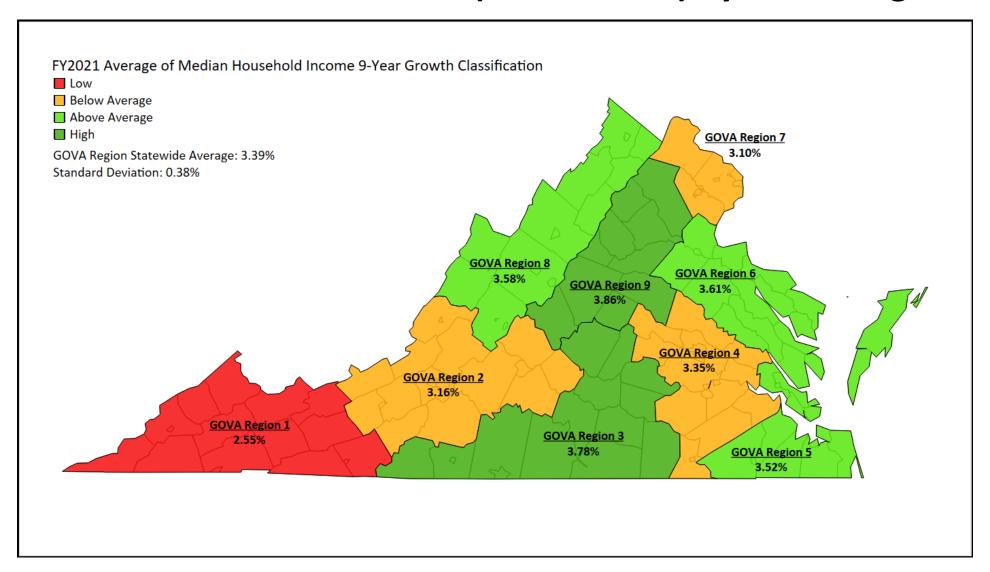
## Appendix F

### **Median Household Income by GO Virginia Region**

# Commonwealth of Virginia: FY2021 Median Household Income by GOVA Region



# Commonwealth of Virginia: Average Annual Change in Median Household Income (2012 – 2021) by GOVA Region



## Appendix G

Fiscal Stress from 2012 - 2021

#### Fiscal Stress 2012 - 2021

(Alphabetic Order)

					(Alphabe	0,					1	
Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	Avg Change	Rank
Accomack County	99.99	100.51	100.25	100.43	100.44	100.68	100.42	100.42	100.52	100.39	-0.04%	69
Albemarle County	96.29	96.46	95.95	96.02	95.72	96.00	95.89	91.77	91.83	91.33	0.60%	11
Alleghany County	102.21	102.26	101.80	102.04	102.09	102.10	101.80	104.60	104.44	104.45	-0.24%	101
Amelia County	98.68	98.40	98.76	98.69	99.41	99.25	98.86	98.19	98.04	98.62	0.01%	59
Amherst County	100.39	100.14	100.44	100.65	100.82	100.72	100.41	100.33	100.53	100.75	-0.04%	68
Appomattox	99.85	100.00	99.88	100.59	100.22	100.09	100.02	100.06	99.65	99.93	-0.01%	63
Arlington County	92.55	91.20	91.55	91.19	91.48	91.52	91.28	82.40	83.57	85.28	0.95%	4
Augusta County	97.85	98.14	98.36	98.21	98.38	98.39	98.15	96.43	96.23	96.98	0.10%	43
Bath County	92.92	92.49	92.02	92.01	91.61	91.21	91.51	84.43	84.38	83.88	1.20%	2
Bedford County	97.53	97.25	97.29	97.37	97.14	97.87	97.68	94.84	94.72	94.71	0.33%	27
Bland County	101.97	101.55	101.65	101.60	101.67	101.40	101.29	101.48	102.05	100.36	0.18%	37
Botetourt County	97.61	97.78	97.68	97.46	97.66	97.39	97.71	95.87	95.71	95.50	0.25%	32
Brunswick County	99.95	100.32	100.58	100.42	100.09	100.95	100.99	102.58	102.58	101.67	-0.19%	93
Buchanan County	103.51	103.22	103.72	104.23	103.70	102.78	102.44	107.52	105.47	107.34	-0.40%	120
Buckingham	99.82	100.29	100.44	100.28	100.61	100.77	99.87	100.43	100.48	101.77	-0.21%	95
Campbell County	100.56	100.21	100.82	100.64	100.71	100.79	100.74	101.03	100.91	101.33	-0.09%	77
Caroline County	98.92	99.32	99.35	99.08	99.47	99.98	99.91	99.30	99.41	99.45	-0.06%	74
Carroll County	102.20	102.74	102.35	102.59	102.50	102.34	102.12	105.36	105.12	105.19	-0.32%	109
Charles City	98.16	99.08	99.57	98.87	99.60	98.99	99.20	99.13	98.89	99.40	-0.14%	84
Charlotte County	101.55	102.14	101.59	101.71	101.78	101.75	101.52	102.31	102.20	102.32	-0.08%	76
Chesterfield	98.31	98.59	98.36	98.12	97.92	98.08	97.74	96.49	96.55	96.38	0.22%	35
Clarke County	94.05	94.36	94.37	94.45	95.18	94.96	94.97	90.15	90.53	91.81	0.27%	29
Craig County	99.21	99.06	99.57	99.48	99.49	99.61	99.29	98.86	98.64	99.95	-0.08%	75
Culpeper County	97.91	98.05	97.99	98.53	98.41	98.54	98.40	96.48	97.05	97.88	0.00%	60
Cumberland	100.97	101.24	101.17	101.60	101.68	101.92	102.87	103.79	103.80	105.38	-0.46%	126
Dickenson County	103.44	103.39	103.63	103.87	103.55	102.47	104.43	106.73	106.48	106.89	-0.36%	115
Dinwiddie County	99.66	99.93	100.42	100.30	100.28	100.37	100.26	100.28	100.58	99.89	-0.02%	67
Essex County	99.09	99.03	99.61	99.57	99.88	100.17	99.36	99.39	99.90	99.91	-0.09%	79
Fairfax County	93.39	92.95	92.95	92.92	92.98	92.48	92.18	84.53	84.91	86.24	0.92%	5
Fauquier County	93.67	93.93	93.99	94.00	93.15	93.31	93.40	88.40	88.62	88.77	0.61%	10
Floyd County	98.87	99.51	99.65	99.44	99.43	99.84	98.73	98.88	98.88	98.66	0.02%	56
Fluvanna County	98.14	98.26	97.98	98.20	98.19	98.06	97.96	96.03	95.81	95.55	0.30%	28
Franklin County	98.20	98.58	98.47	98.82	99.05	98.85	98.97	97.87	97.56	98.02	0.02%	57
Frederick County	97.72	97.92	97.55	97.83	98.09	98.44	97.52	95.43	95.92	96.54	0.14%	41
Giles County	101.50	101.65	101.56	101.74	101.59	101.07	101.18	102.47	102.19	101.99	-0.05%	72
Gloucester County	97.96	98.14	98.05	97.88	98.42	98.18	98.06	96.96	97.25	97.12	0.10%	45
Goochland County	91.38	91.38	91.13	92.01	90.16	91.09	91.18	84.88	84.39	82.98	1.13%	3
Grayson County	101.86	100.98	100.86	101.25	100.71	101.45	101.01	102.71	102.12	101.98	-0.01%	64
Greene County	98.89	99.13	98.55	98.71	98.92	98.57	98.76	98.14	97.30	96.88	0.23%	34
Greensville County	101.19	101.83	102.28	103.42	103.02	103.70	103.46	107.16	105.79	105.99	-0.50%	130
Halifax County	100.70	101.04	100.96	100.78	100.72	100.98	100.42	101.51	101.13	100.90	-0.02%	66
Hanover County	95.47	95.39	95.51	95.21	95.17	95.56	95.42	92.05	92.38	93.39	0.25%	31
Henrico County	98.51	98.40	99.08	98.77	98.85	98.72	98.57	97.01	97.63	98.57	-0.01%	61
Henry County	101.77	102.25	102.32	102.55	101.67	102.29	102.10	103.68	103.61	103.39	-0.17%	91
Highland County	96.81	95.77	96.49	96.16	95.85	95.94	95.37	92.54	90.79	89.72	0.88%	7
Isle of Wight	98.55	99.20	98.38	98.89	98.60	98.46	97.99	95.58	95.62	95.13	0.40%	22
James City County	96.63	96.89	95.87	96.28	95.95	95.95	96.09	92.48	92.74	92.64	0.48%	16
King and Queen	98.82	98.92	99.60	99.91	100.07	99.41	99.39	100.12	99.99	100.93	-0.23%	99
King George	96.78	97.43	97.26	97.00	96.84	96.82	96.15	93.34	93.06	93.43	0.40%	23
King William	98.66	98.58	98.76	98.20	98.23	98.28	98.57	97.63	97.59	97.18	0.17%	38
Lancaster County	95.26	96.22	96.05	95.93	96.05	96.47	96.35	92.50	92.07	91.67	0.43%	19
Lee County	102.22	102.41	102.71	102.54	102.86	102.59	102.43	104.58	104.10	104.43	-0.24%	100
Loudoun County	92.54	91.97	91.90	92.56	92.70	92.19	92.33	85.79	86.28	85.64	0.90%	6
Louisa County	97.19	97.14	97.24	97.07	96.98	97.32	96.56	94.21	93.75	93.40	0.45%	17
Lunenburg County	100.83	100.87	101.19	101.48	101.39	101.49	101.24	102.32	102.13	103.14	-0.25%	102
Madison County	97.64	97.68	97.41	97.55	97.45	97.22	97.81	96.41	96.43	96.39	0.14%	39
Mathews County	96.35	96.88	96.60	96.81	96.95	97.17	96.38	93.63	93.24	92.62	0.45%	18

#### Fiscal Stress 2012 - 2021

(Alphabetic Order)

	1				(Alphabe	tic Order)	'				1	
Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	Avg Change	Rank
Mecklenburg	102.94	102.36	103.05	101.77	101.71	101.00	101.84	100.84	100.51	99.61	0.37%	25
Middlesex County	96.22	96.86	97.04	96.87	97.03	97.17	96.41	93.98	93.60	91.50	0.57%	13
Montgomery	100.89	100.64	100.70	101.21	100.96	101.06	100.92	101.96	101.97	101.82	-0.10%	81
Nelson County	96.92	97.21	97.78	97.58	97.47	97.78	97.74	95.10	95.77	94.77	0.25%	30
New Kent County	95.94	95.48	95.73	96.21	96.14	96.19	96.18	93.73	93.82	93.87	0.25%	33
Northampton	100.22	100.49	100.52	100.30	100.43	100.18	99.74	100.14	99.54	99.79	0.05%	52
Northumberland	95.09	95.86	95.86	95.87	95.85	95.68	95.47	90.82	90.68	91.00	0.50%	15
Nottoway County	101.17	101.08	101.47	100.89	101.43	101.49	101.50	102.87	102.98	102.57	-0.15%	88
Orange County	96.06	97.80	98.21	98.66	98.62	98.03	98.19	96.41	96.71	97.30	-0.14%	85
Page County	100.08	100.44	100.33	100.31	100.66	100.74	100.61	101.52	101.19	100.25	-0.02%	65
Patrick County	100.96	101.19	101.31	100.99	101.24	100.97	100.75	102.41	101.99	102.32	-0.15%	86
Pittsylvania	100.48	100.98	100.81	100.67	100.38	100.42	100.53	101.07	100.90	100.12	0.04%	54
Powhatan County	94.67	95.21	95.32	95.64	95.77	96.33	96.26	93.33	93.50	93.51	0.14%	40
Prince Edward	101.45	101.93	101.95	101.61	101.76	101.93	102.01	103.26	103.12	103.15	-0.18%	92
Prince George	99.93	100.30	99.85	99.75	99.88	99.70	99.75	98.32	98.30	99.19	0.08%	47
Prince William	96.77	97.03	96.88	96.39	96.86	96.73	95.99	92.42	92.78	93.31	0.41%	20
Pulaski County	101.82	102.10	102.11	102.16	102.10	101.86	102.00	103.45	103.40	103.20	-0.15%	87
Rappahannock	92.86	93.69	93.62	93.97	94.32	94.34	93.88	88.92	88.11	88.17	0.59%	12
Richmond County	99.20	99.33	99.87	99.38	99.40	99.56	99.32	98.91	99.74	99.10	0.01%	58
Roanoke County	99.86	100.08	99.73	99.66	99.94	99.92	99.47	100.13	99.61	99.58	0.03%	55
Rockbridge County	99.75	100.16	99.91	100.05	100.28	100.33	100.03	99.74	99.27	99.38	0.04%	53
Rockingham	97.31	99.18	98.99	98.86	99.03	98.87	98.92	97.68	97.34	97.82	-0.06%	73
Russell County	101.77	101.94	102.23	102.25	102.19	101.84	101.80	105.04	104.92	105.04	-0.35%	112
Scott County	102.24	102.28	102.17	102.33	102.31	102.85	102.51	104.80	104.81	106.00	-0.39%	119
Shenandoah	98.57	99.39	99.01	98.98	98.77	98.77	98.44	98.27	98.19	97.89	0.08%	48
Smyth County	103.52	103.37	103.35	103.25	103.03	103.39	103.53	105.91	105.50	106.02	-0.26%	103
Southampton	100.57	100.50	100.12	100.60	101.43	101.05	101.01	101.10	101.58	100.98	-0.04%	70
Spotsylvania	96.79	97.45	97.41	97.18	97.20	97.30	97.34	95.08	95.50	95.00	0.21%	36
Stafford County	95.92	96.55	96.16	95.97	95.55	96.27	96.07	92.84	92.79	92.55	0.41%	21
Surry County	94.07	94.49	94.70	94.32	94.97	94.89	95.18	91.44	91.56	90.82	0.40%	24
Sussex County	102.53	102.87	104.20	103.72	103.29	103.36	103.47	106.44	104.76	105.52	-0.31%	108
Tazewell County	102.53	102.01	102.22	102.04	102.24	102.12	101.56	102.89	102.72	103.47	-0.10%	80
Warren County	97.92	98.91	97.91	97.99	98.14	97.72	98.11	96.35	96.89	96.86	0.12%	42
Washington	99.98	99.93	100.06	100.44	99.99	100.28	99.92	100.02	99.61	99.14	0.09%	46
Westmoreland	98.32	98.53	98.66	98.58	98.73	98.43	98.64	97.66	97.24	97.45	0.10%	44
Wise County	102.44	102.09	101.85	101.86	101.71	102.45	101.64	102.94	103.96	105.12	-0.28%	105
Wythe County	101.13	101.05	101.47	101.24	101.20	100.87	101.07	101.68	101.77	102.37	-0.13%	83
York County	96.96	97.25	96.98	97.12	97.10	96.52	96.57	93.92	93.54	94.09	0.34%	26
Alexandria City	95.79	94.91	94.70	94.66	94.51	94.83	94.38	88.76	88.87	89.52	0.78%	8
Bristol City	106.49	106.74	107.51	106.83	106.70	106.91	106.28	110.56	110.88	110.38	-0.39%	118
Buena Vista City	105.93	105.62	106.10	106.17	105.56	106.08	106.37	112.62	111.21	110.53	-0.46%	124
Charlottesville City	102.10	101.35	101.96	101.46	102.16	101.91	101.83	104.67	106.46	104.10	-0.21%	96
Chesapeake City	100.05	100.21	100.19	99.77	99.86	99.98	100.15	99.21	99.07	99.41	0.07%	50
Colonial Heights	102.44	101.95	102.53	102.35	102.53	102.87	102.88	104.74	104.11	103.28	-0.09%	78
Covington City	106.51	106.62	106.16	105.79	105.93	105.84	105.18	111.70	112.81	113.82	-0.71%	133
Danville City	106.37	106.34	105.84	105.31	105.14	105.03	105.07	108.82	108.90	110.02	-0.37%	117
Emporia City	107.99	108.68	107.60	107.73	107.71	108.49	107.94	115.17	114.22	113.78	-0.57%	131
Fairfax City	93.99	93.82	93.48	93.30	93.78	93.44	92.37	88.06	87.84	88.47	0.69%	9
Falls Church City	90.55	89.07	90.40	89.96	91.01	91.14	90.32	80.41	81.79	81.40	1.25%	1
Franklin City	106.94	106.53	106.24	107.14	106.94	106.96	107.05	110.47	110.60	110.40	-0.35%	113
Fredericksburg	99.49	99.83	101.06	101.23	100.54	100.42	100.26	101.54	102.45	102.68	-0.35%	111
Galax City	106.02	106.37	106.10	105.59	106.09	106.09	106.34	111.67	110.65	110.64	-0.46%	125
Hampton City	105.23	105.29	104.99	105.05	105.07	105.29	104.89	108.68	108.40	107.42	-0.23%	98
Harrisonburg City	104.93	104.69	104.78	105.13	104.77	104.80	104.08	107.96	108.21	107.95	-0.31%	107
Hopewell City	105.49	106.24	106.19	105.89	107.07	107.20	106.02	111.41	110.64	109.05	-0.36%	116
Lexington City	104.30	103.75	104.63	105.10	104.51	104.57	104.31	106.96	108.04	105.96	-0.17%	90
Lynchburg City	104.98	105.13	105.57	106.06	105.95	105.89	106.11	111.00	110.94	110.67	-0.57%	132

#### Fiscal Stress 2012 - 2021

(Alphabetic Order)

Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	Avg Change	Rank
Manassas City	99.84	100.39	99.98	100.04	99.86	100.16	99.45	99.64	99.69	100.26	-0.05%	71
Manassas Park	100.87	101.78	101.10	101.45	100.95	100.99	100.59	101.27	102.13	102.68	-0.20%	94
Martinsville City	106.59	106.83	106.97	106.98	106.87	106.57	106.58	111.24	110.79	110.91	-0.43%	122
Newport News	104.87	104.76	105.04	104.99	105.28	105.09	104.91	108.18	108.26	108.05	-0.33%	110
Norfolk City	104.95	105.47	105.46	105.33	105.34	105.35	105.33	109.36	109.54	109.58	-0.47%	127
Norton City	105.79	105.74	105.43	105.44	105.63	105.55	105.01	108.40	107.11	107.95	-0.22%	97
Petersburg City	106.83	106.40	106.60	106.71	107.07	106.95	106.67	112.79	112.57	111.71	-0.49%	129
Poquoson City	97.27	97.58	97.00	96.85	96.46	96.85	96.69	93.21	92.79	92.63	0.56%	14
Portsmouth City	105.26	105.78	105.68	105.57	105.42	105.39	105.89	109.48	108.93	109.76	-0.46%	123
Radford City	104.73	105.35	105.71	105.53	105.64	105.78	105.74	110.43	111.55	109.47	-0.48%	128
Richmond City	103.64	103.29	103.93	104.03	103.12	103.21	103.09	105.94	107.18	107.03	-0.35%	114
Roanoke City	104.39	104.52	105.35	105.11	104.80	105.05	104.57	108.43	108.37	108.56	-0.43%	121
Salem City	103.48	102.31	103.72	103.16	103.72	103.43	103.72	106.34	106.37	106.06	-0.27%	104
Staunton City	103.28	103.44	103.24	103.69	103.21	103.28	103.41	106.09	106.03	106.10	-0.30%	106
Suffolk City	100.96	101.46	100.86	101.01	100.87	101.04	101.01	101.47	101.12	101.03	-0.01%	62
Virginia Beach City	100.01	100.48	99.61	99.69	99.92	99.82	99.82	99.68	99.72	99.35	0.07%	49
Waynesboro City	104.08	104.41	104.62	104.11	104.32	104.49	103.68	105.65	105.50	105.17	-0.11%	82
Williamsburg City	101.96	101.13	101.26	101.57	101.18	101.35	100.88	101.36	101.48	101.34	0.07%	51
Winchester City	102.87	102.63	102.02	102.57	102.62	102.66	102.09	103.74	104.30	104.47	-0.17%	89

Rank Scores: 1 = Highest Average Fiscal Stress growth 133 = Lowest Average Fiscal Stress growth

# Fiscal Stress Rankings, 2012 – 2021 (Alphabetical Order)

				Alphabet	cai Oiuei	<u>,                                      </u>				
Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Accomack County	66	59	67	65	64	64	63	65	65	63
Albemarle County	113	115	116	116	119	117	118	120	119	120
Alleghany County	36	34	43	39	39	38	41	35	34	36
Amelia County	84	93	88	90	83	83	85	85	85	84
Amherst County	61	71	64	60	57	63	64	66	64	62
Appomattox County	71	73	73	63	69	73	69	71	73	69
Arlington County	130	132	131	132	131	130	131	132	132	130
Augusta County	97	96	93	94	95	94	94	95	98	94
Bath County	128	129	129	130	130	131	130	131	131	131
Bedford County	101	107	105	104	105	100	103	105	105	105
Bland County	39	46	44	46	45	48	47	56	52	64
Botetourt County	100	101	101	103	101	103	102	100	102	101
Brunswick County	68	65	61	66	70	58	54	46	45	55
Buchanan County	24	26	25	21	23	30	32	20	29	20
Buckingham County	73	67	63	70	62	61	72	64	67	54
Campbell County	59	68	58	61	60	60	58	62	61	57
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Caroline County	80	80	83	82	81		71		77	75 21
Carroll County	37	28	32	30	33	35	34	30	30	31
Charles City County	92	84	81	85	79	84	82	79	80	77
Charlotte County	45	36	45	43	40	44	45	50	47	50
Chesterfield County	90	89	94	97	100	97	101	93	96	99
Clarke County	124	124	124	123	121	122	123	123	123	117
Craig County	77	85	82	79	80	80	81	82	82	68
Culpeper County	96	98	97	93	94	90	92	94	93	88
Cumberland County	51	49	52	45	44	40	30	37	39	30
Dickenson County	26	23	26	24	24	33	19	23	22	22
Dinwiddie County	75	74	65	69	68	67	66	67	63	71
Essex County	79	86	78	78	75	71	79	76	69	70
Fairfax County	127	128	128	128	128	128	129	130	129	128
Fauquier County	126	125	125	125	127	127	126	126	125	125
Floyd County	82	77	77	80	82	77	87	81	81	83
Fluvanna County	93	95	98	96	97	98	98	99	100	100
Franklin County	91	90	91	87	85	86	83	87	88	86
Frederick County	98	99	102	100	99	92	104	102	99	97
Giles County	46	45	46	42	47	50	49	47	48	51
Gloucester County	94	97	96	99	93	96	96	92	91	93
Goochland County	132	131	132	131	133	133	132	129	130	132
Grayson County	41	56	57	51	59	47	51	45	51	52
Greene County	81	83	90	89	87	89	86	86	90	95
Greensville County	48	43	34	27	29	22	26	21	26	27
Halifax County	57	54	55	58	58	56	62	55	59	61
Hanover County	119	120	120	121	122	121	120	119	117	111
•	88									
Henrico County		94	84	88	88	88	90	91	86	85
Henry County	44	35	33	32	46	36	35	39	40	40
Highland County	107	118	113	115	117	119	121	115	121	123
Isle of Wight County	87	81	92	84	92	91	97	101	103	102
James City County	111	111	117	113	115	118	115	117	116	113
King and Queen County	83	87	80	73	71	82	78	70	68	60
King George County	109	105	106	108	111	110	114	111	112	109
King William County	85	91	87	95	96	95	89	90	87	92
Lancaster County	120	116	115	118	114	113	111	116	118	118
Lee County	35	30	30	33	30	32	33	36	37	37
Loudoun County	131	130	130	129	129	129	128	128	128	129
Louisa County	104	109	107	107	108	104	108	106	107	110
Lunenburg County	56	57	51	48	50	46	48	49	50	44
Madison County	99	102	103	102	103	106	99	96	97	98
Mathews County	112	112	112	111	109	108	110	110	111	115
Mecklenburg County	28	31	29	41	42	54	39	63	66	73
Middlesex County	114	113	108	109	107	107	109	107	108	119
Montgomery County	54	58	60	54	54	51	55	51	54	53
Nelson County	106	108	100	101	102	101	100	103	101	104
New Kent County	116	119	119	114	113	116	113	109	106	107
Northampton County	62	61	62	68	65	70	75	68	76	72
Northumberland County	121	117	118	119	116	120	119	122	122	121
Nottoway County	49	52	47	57	49	45	46	44	43	47
Orange County	115	100	95	91	91	99	93	97	95	91
Page County	63	63	95 66	67	61	62	59	54	58	66
Patrick County	53	50	49	56 50	51	57 65	57 61	48	53	49
Pittsylvania County	60	55	59	59	66	65	61	61	62	67
Powhatan County	122	121	121	120	118	114	112	112	110	108
Prince Edward County	47	42	41	44	41	39	37	41	42	43
Prince George County	69	66	75	75	76	79	74	83	83	80
Prince William County	110	110	111	112	110	111	117	118	115	112

# Fiscal Stress Rankings, 2012 – 2021 (Alphabetical Order)

			(	Alphabet	ical Order	)				
Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Pulaski County	42	37	38	37	38	42	38	40	41	42
Rappahannock County	129	127	126	126	125	125	125	124	126	127
Richmond County	78	79	74	81	84	81	80	80	70	82
Roanoke County	70	72	76	77	73	76	76	69	74	74
Rockbridge County	74	70	72	71	67	68	68	73	78	78
Rockingham County	102	82	86	86	86	85	84	88	89	89
Russell County	43	41	35	36	36	43	42	31	31	34
Scott County	34	33	37	35	34	29	31	32	32	26
Shenandoah County	86	78	85	83	89	87	91	84	84	87
Smyth County	23	24	27	28	28	24	24	28	28	25
Southampton County	58	60	69	62	48	52	52	60	56	59
Spotsylvania County	108	104	104	105	104	105	105	104	104	103
Stafford County	117	114	114	117	120	115	116	114	114	116
Surry County	123	123	123	124	123	123	122	121	120	122
Sussex County	30	27	22	25	25	25	25	24	33	29
Tazewell County	31	39	36	38	35	37	44	43	44	39
Warren County	95	88	99	98	98	102	95	98	94	96
Washington County	67	75	70	64	72	69	70	72	75	81
Westmoreland County	89	92	89	92	90	93	88	89	92	90
Wise County	32	38	42	40	43	34	43	42	38	33
Wythe County	50	53	48	52	52	59	50	52	55	48
York County	105	106	110	106	106	112	107	108	109	106
Alexandria City	118	122	122	122	124	124	124	125	124	124
Bristol City	6	3	2	4	6	5	7	9	7	9
Buena Vista City	9	12	8	6	12	8	5	3	5	7
Charlottesville City	38	48	40	49	37	41	40	34	23	38
Chesapeake City	64	69	68	74	77	75	67	78	79	76
Colonial Heights City	33	40	31	34	32	28	29	33	36	41
Covington City	5	4	7	9	9	10	13	4	2	1
Danville City	7	8	10	15	16	18	14	14	14	10
Emporia City	1	1	1	1	1	1	1	1	1	2
Fairfax City	125	126	127	127	126	126	127	127	127	126
Falls Church City	133	133	133	133	132	132	133	133	133	133
Franklin City	2	5	5	2	4	3	2	10	11	8
Fredericksburg City	76	76	54	53	63	66	65	53	46	45
• ,	8	76	9	10	7	7	6	5	9	6
Galax City	13	, 15	18	19	, 17	15	17	15	15	19
Hampton City										
Harrisonburg City	16	18	19	16	19	19	21	19	18	17
Hopewell City	11	9	6	8	3	2	9	6	10	14
Lexington City	20	21	20	18 7	20	20	20	22	19	28
Lynchburg City	14 72	16	13 71		8	9 72	8	8	6 72	5
Manassas City Manassas Park City	72 55	64 44	71 52	72 50	78	72 55	77 60	75 59	72 40	65 46
,	55 4	2	53 3	50	55 5	55 6	60 4	59 7	49	46 4
Martinsville City				3		6 16			8 17	
Newport News City	17 15	17 12	17	20	15 14	16	16 12	18	17 12	16 12
Norfolk City	15	13	14 15	14	14	14	12	13	12	12
Norton City	10	11	15	13	11	12	15	17	21	18
Petersburg City	3	6	4	5	2	4	3	2	3	3
Poquoson City	103	103	109	110	112	109	106	113	113	114
Portsmouth City	12	10	12	11	13	13	10	12	13	11
Radford City	18	14	11	12	10	11	11	11	4	13
Richmond City	22	25	23	23	27	27	28	27	20	21
Roanoke City	19	19	16	17	18	17	18	16	16	15
Salem City	25	32	24	29	22	23	22	25	24	24
Staunton City	27	22	28	26	26	26	27	26	25	23
Suffolk City	52	47	56	55	56	53	53	57	60	58
			70	76	74	78	73	74	71	79
Virginia Beach City	65	62	79							
Waynesboro City	21	20	21	22	21	21	23	29	27	32
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## Appendix H

**Revenue Capacity per Capita from 2012 - 2021** 

# Revenue Capacity per Capita 2012 - 2021 (Alphabetic Order)

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Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	Avg. Growth	Rank
Assamask County	\$2,413.3	\$2,262.8	\$2,244.1	\$2,144.6	\$2,045.0	\$1,955.5	\$1,877.0	\$1,749.5	\$1,781.3	\$1,759.0	4.13%	80
Accomack County Albemarle County	\$3,127.5	\$3,196.3	\$3,121.2	\$3,016.2	\$3,062.3	\$2,907.9	\$2,742.8	\$2,594.5	\$2,639.8	\$2,668.6	1.91%	7
Alleghany County	\$1,930.9	\$1,796.0	\$1,826.9	\$1,764.8	\$1,678.5	\$1,614.6	\$1,587.8	\$1,363.3	\$1,402.9	\$1,350.8	4.77%	106
Amelia County	\$2,419.7	\$2,204.3	\$2,128.6	\$2,067.2	\$1,983.1	\$1,833.8	\$1,755.6	\$1,569.7	\$1,628.3	\$1,646.0	5.22%	120
Amherst County	\$1,945.2	\$1,823.3	\$1,772.1	\$1,702.6	\$1,622.0	\$1,566.2	\$1,499.4	\$1,418.6	\$1,433.5	\$1,413.9	4.17%	82
Appomattox County	\$1,963.5	\$1,890.5	\$1,869.0	\$1,750.0	\$1,728.8	\$1,662.3	\$1,568.3	\$1,445.8	\$1,544.3	\$1,501.7	3.42%	61
Arlington County	\$4,734.9	\$5,011.2	\$4,850.7	\$4,599.4	\$4,512.9	\$4,382.6	\$4,299.8	\$4,267.1	\$4,159.0	\$3,916.0	2.32%	19
Augusta County	\$2,401.6	\$2,249.8	\$2,210.1	\$2,124.5	\$2,034.6	\$1,943.2	\$1,854.0	\$1,700.6	\$1,768.3	\$1,715.8	4.44%	93
Bath County	\$5,765.1	\$5,697.7	\$5,824.9	\$5,687.4	\$5,693.0	\$5,682.7	\$5,373.6	\$5,124.1	\$5,198.1	\$5,144.6	1.34%	4
Bedford County	\$2,503.1	\$2,391.4	\$2,362.4	\$2,318.9	\$2,213.2	\$2,100.3	\$2,017.6	\$1,849.4	\$1,978.2	\$1,946.4	3.18%	50
Bland County	\$1,977.0	\$1,926.9	\$1,925.4	\$1,826.7	\$1,684.7	\$1,640.1	\$1,535.2	\$1,427.3	\$1,426.7	\$1,516.0	3.38%	58
Botetourt County	\$2,666.6	\$2,520.2	\$2,386.9	\$2,296.7	\$2,185.7	\$2,132.1	\$2,012.2	\$1,838.3	\$1,900.1	\$1,845.6	4.94%	113
Brunswick County	\$2,379.6	\$2,206.5	\$2,050.0	\$2,005.3	\$1,973.4	\$1,646.2	\$1,442.8	\$1,222.3	\$1,251.0	\$1,304.9	9.15%	132
Buchanan County	\$1,798.0	\$1,813.8	\$1,808.0	\$1,774.8	\$1,760.6	\$1,707.5	\$1,943.6	\$1,565.0	\$1,775.6	\$1,725.9	0.46%	3
Buckingham County	\$2,069.8 \$1,929.7	\$1,941.1 \$1,822.9	\$1,864.3 \$1,762.5	\$1,832.1 \$1,673.7	\$1,767.1 \$1,608.2	\$1,691.3 \$1,527.3	\$1,675.6 \$1,467.3	\$1,496.2 \$1,330.7	\$1,525.5 \$1,375.3	\$1,422.7 \$1,358.0	5.05%	115
Campbell County Caroline County	\$2,229.4	\$2,144.7	\$2,145.1	\$2,022.2	\$1,008.2	\$1,860.3	\$1,761.3	\$1,530.7	\$1,603.0	\$1,556.0	4.68% 4.58%	103 101
Carroll County	\$1,852.6	\$1,759.1	\$1,673.5	\$1,588.0	\$1,536.1	\$1,490.3	\$1,701.3	\$1,373.8	\$1,374.5	\$1,363.8	3.98%	76
Charles City County	\$3,134.7	\$2,753.9	\$2,661.6	\$2,517.2	\$2,328.0	\$2,184.1	\$2,192.4	\$1,902.8	\$1,966.7	\$1,882.2	7.39%	130
Charlotte County	\$1,924.2	\$1,762.4	\$1,722.3	\$1,643.6	\$1,559.9	\$1,509.2	\$1,438.7	\$1,355.6	\$1,408.9	\$1,441.3	3.72%	68
Chesterfield County	\$2,364.4	\$2,210.2	\$2,234.7	\$2,136.3	\$2,092.2	\$1,997.7	\$1,943.0	\$1,794.4	\$1,832.2	\$1,789.8	3.57%	64
Clarke County	\$3,408.9	\$3,272.8	\$3,247.2	\$3,068.3	\$2,918.3	\$2,809.8	\$2,735.2	\$2,497.2	\$2,494.5	\$2,414.7	4.57%	100
Craig County	\$2,136.9	\$2,073.1	\$1,893.8	\$1,831.8	\$1,788.2	\$1,655.3	\$1,623.7	\$1,466.3	\$1,526.4	\$1,517.5	4.54%	99
Culpeper County	\$2,368.8	\$2,274.3	\$2,237.7	\$2,118.4	\$2,098.8	\$1,981.9	\$1,960.6	\$1,791.6	\$1,767.5	\$1,662.4	4.72%	104
Cumberland County	\$2,075.3	\$1,949.8	\$1,890.4	\$1,729.5	\$1,671.1	\$1,560.4	\$1,468.7	\$1,401.6	\$1,427.3	\$1,362.7	5.81%	126
Dickenson County	\$1,693.6	\$1,668.5	\$1,621.1	\$1,606.1	\$1,583.3	\$1,517.2	\$1,457.0	\$1,423.0	\$1,477.9	\$1,446.0	1.90%	6
Dinwiddie County	\$2,168.0	\$2,072.2	\$1,912.3	\$1,817.8	\$1,746.4	\$1,672.9	\$1,599.1	\$1,461.6	\$1,478.7	\$1,513.6	4.80%	108
Essex County	\$2,675.7	\$2,649.3	\$2,442.1	\$2,399.0	\$2,274.8	\$2,163.5	\$2,170.6	\$1,942.4	\$1,921.3	\$1,871.7	4.77%	107
Fairfax County	\$3,808.7	\$3,797.8	\$3,745.2	\$3,599.7	\$3,521.0	\$3,432.1	\$3,362.1	\$3,192.8	\$3,188.8	\$3,050.6	2.76%	33
Fauquier County	\$3,682.9	\$3,436.0	\$3,422.4	\$3,397.9	\$3,452.8	\$3,312.6	\$3,091.1	\$2,888.7	\$2,916.8	\$2,842.2	3.29%	55
Floyd County	\$2,442.4	\$2,138.5	\$2,024.3	\$1,985.8	\$1,907.2	\$1,829.6	\$1,839.3	\$1,629.0	\$1,663.8	\$1,660.9	5.23%	121
Fluvanna County Franklin County	\$2,369.8 \$2,659.5	\$2,228.4 \$2,381.5	\$2,315.5 \$2,281.2	\$2,108.2 \$2,150.0	\$2,053.1 \$2,059.2	\$2,003.9 \$1,994.3	\$1,921.6 \$1,926.8	\$1,767.5 \$1,780.9	\$1,830.9 \$1,863.1	\$1,814.6 \$1,849.8	3.40% 4.86%	60 110
Frederick County	\$2,639.3	\$2,361.3	\$2,281.2	\$2,130.0	\$2,039.2	\$2,058.2	\$2,086.6	\$1,780.9	\$1,805.1	\$1,832.0	4.49%	96
Giles County	\$1,853.0	\$1,729.5	\$1,695.4	\$1,620.5	\$1,524.2	\$1,501.3	\$1,436.0	\$1,314.8	\$1,370.7	\$1,337.0	4.29%	85
Gloucester County	\$2,469.9	\$2,315.2	\$2,365.4	\$2,240.4	\$2,150.1	\$2,077.9	\$1,975.0	\$1,836.6	\$1,838.7	\$1,824.1	3.93%	74
Goochland County	\$4,328.6	\$4,215.2	\$4,201.6	\$3,922.3	\$4,116.5	\$3,903.7	\$3,650.2	\$3,446.4	\$3,596.6	\$3,597.4	2.26%	15
Grayson County	\$1,901.0	\$1,925.0	\$1,899.5	\$1,805.3	\$1,795.7	\$1,593.3	\$1,555.1	\$1,433.9	\$1,583.5	\$1,591.5	2.16%	12
Greene County	\$2,180.7	\$2,103.9	\$2,113.1	\$2,028.8	\$1,938.3	\$1,881.8	\$1,808.2	\$1,621.0	\$1,766.2	\$1,773.1	2.55%	28
Greensville County	\$2,306.1	\$2,061.8	\$1,839.2	\$1,469.4	\$1,430.2	\$1,184.1	\$1,175.5	\$1,067.0	\$1,195.5	\$1,077.1	12.68%	133
Halifax County	\$2,145.7	\$1,931.6	\$1,890.0	\$1,847.5	\$1,748.2	\$1,673.1	\$1,688.0	\$1,508.8	\$1,591.8	\$1,528.9	4.48%	95
Hanover County	\$3,086.5	\$2,878.9	\$2,851.0	\$2,710.5	\$2,631.5	\$2,487.2	\$2,378.0	\$2,188.3	\$2,196.9	\$2,099.7	5.22%	119
Henrico County	\$2,566.4	\$2,450.7	\$2,429.2	\$2,321.9	\$2,239.1	\$2,144.6	\$2,055.8	\$1,949.3	\$1,917.2	\$1,826.3	4.50%	97
Henry County	\$1,670.8	\$1,523.8	\$1,443.4	\$1,384.6	\$1,330.8	\$1,264.4	\$1,212.7	\$1,139.1	\$1,171.2	\$1,142.6	5.14%	117
Highland County	\$3,813.5 \$2,358.2	\$3,919.7 \$2,288.5	\$3,738.6 \$2,386.6	\$3,654.0	\$3,698.3	\$3,532.6	\$3,510.9 \$2,102.9	\$3,171.0 \$1,942.4	\$3,526.4	\$3,693.6	0.36%	2
Isle of Wight County James City County	\$2,336.2	\$2,288.3	\$2,380.0	\$2,247.8 \$2,805.7	\$2,206.0 \$2,781.9	\$2,094.5 \$2,708.7	\$2,566.4	\$2,448.9	\$1,968.0 \$2,471.8	\$1,987.3 \$2,414.0	2.07% 2.64%	11 30
King and Queen County	\$2,726.6	\$2,637.0	\$2,457.5	\$2,803.7	\$2,781.3	\$2,708.7	\$1,951.9	\$1,865.4	\$1,873.1	\$1,693.2	6.78%	129
King George County	\$2,720.0	\$2,406.3	\$2,482.6	\$2,315.8	\$2,057.5	\$2,017.2	\$2,141.7	\$1,005.4	\$2,000.4	\$1,033.2	2.97%	39
King William County	\$2,083.4	\$2,103.6	\$2,024.8	\$2,110.2	\$2,034.5	\$1,961.5	\$1,811.5	\$1,684.7	\$1,735.6	\$1,724.1	2.32%	18
Lancaster County	\$4,094.7	\$3,662.9	\$3,560.1	\$3,457.4	\$3,305.6	\$3,221.7	\$3,032.3	\$2,901.7	\$3,020.7	\$3,022.4	3.94%	75
Lee County	\$1,264.4	\$1,151.5	\$1,062.2	\$1,015.6	\$983.75	\$946.91	\$917.91	\$821.67	\$892.54	\$899.32	4.51%	98
Loudoun County	\$3,738.7	\$3,642.9	\$3,533.3	\$3,320.9	\$3,236.9	\$3,097.6	\$3,019.8	\$2,834.1	\$2,864.9	\$2,917.0	3.13%	49
Louisa County	\$3,117.5	\$3,012.1	\$3,006.0	\$2,900.1	\$2,936.0	\$2,888.5	\$2,767.9	\$2,522.6	\$2,639.7	\$2,604.5	2.19%	13
Lunenburg County	\$1,739.3	\$1,610.9	\$1,505.7	\$1,444.1	\$1,425.0	\$1,347.0	\$1,262.3	\$1,150.2	\$1,195.5	\$1,160.6	5.54%	123
Madison County	\$2,795.4	\$2,649.9	\$2,728.2	\$2,588.1	\$2,584.0	\$2,569.0	\$2,306.6	\$2,091.3	\$2,131.3	\$2,091.1	3.74%	70
Mathews County	\$3,324.8	\$3,064.2	\$3,002.2	\$2,884.4	\$2,852.0	\$2,642.3	\$2,718.2	\$2,459.9	\$2,567.1	\$2,580.1	3.21%	51
Mecklenburg County	\$2,625.5	\$2,560.0	\$2,346.3	\$2,198.6	\$2,140.0	\$2,013.9	\$1,876.5	\$1,673.5	\$1,752.2	\$1,783.8	5.24%	122
Middlesex County	\$3,596.6	\$3,336.4	\$3,199.3	\$3,108.7	\$2,991.0	\$2,844.3	\$2,809.2	\$2,583.9	\$2,688.6	\$2,979.9	2.30%	17
Montgomery County Nelson County	\$1,843.7 \$3,417.5	\$1,735.5 \$3,143.1	\$1,691.8	\$1,589.8 \$3,006.0	\$1,532.5	\$1,457.0 \$2,728.1	\$1,390.7 \$2,679.6	\$1,286.7	\$1,319.7 \$2,583.0	\$1,315.7 \$2,596.5	4.46% 3.51%	94 63
New Kent County	\$3,417.5	\$3,143.1	\$3,046.8 \$2,435.5	\$3,006.0	\$2,953.2 \$2,282.8	\$2,728.1 \$2,213.7	\$2,679.6	\$2,632.5 \$1,994.2	\$2,583.0	\$2,596.5	3.51%	63 42
Northampton County	\$2,034.3	\$2,550.6	\$2,588.6	\$2,536.9	\$2,262.6	\$2,213.7	\$2,170.0	\$2,206.6	\$2,039.3	\$2,069.2	2.47%	24
Northumberland County	\$4,031.2	\$3,738.9	\$3,544.7	\$3,471.9	\$3,413.6	\$3,288.7	\$3,185.7	\$3,162.4	\$3,236.0	\$3,160.3	3.06%	45
Nottoway County	\$1,616.6	\$1,485.9	\$1,478.2	\$1,443.4	\$1,299.8	\$1,237.2	\$1,151.7	\$1,108.7	\$1,133.3	\$1,161.0	4.36%	89
Orange County	\$2,595.8	\$2,435.6	\$2,299.8	\$2,171.8	\$2,165.2	\$2,169.2	\$2,058.9	\$1,823.9	\$1,833.1	\$1,726.2	5.60%	125
Page County	\$2,196.4	\$2,006.6	\$1,927.0	\$1,861.7	\$1,781.8	\$1,649.8	\$1,599.0	\$1,452.0	\$1,522.5	\$1,579.2	4.34%	88
Patrick County	\$1,927.1	\$1,785.4	\$1,728.9	\$1,661.6	\$1,590.4	\$1,559.0	\$1,491.5	\$1,345.0	\$1,424.4	\$1,385.9	4.34%	87
Pittsylvania County	\$1,852.0	\$1,699.9	\$1,618.4	\$1,564.4	\$1,501.0	\$1,430.5	\$1,363.9	\$1,234.4	\$1,291.8	\$1,264.5	5.16%	118
Powhatan County	\$3,047.7	\$2,747.6	\$2,671.4	\$2,511.8	\$2,419.4	\$2,311.1	\$2,155.4	\$1,957.9	\$1,983.3	\$1,954.8	6.21%	128
Prince Edward County	\$1,637.6	\$1,517.3	\$1,469.4	\$1,375.6	\$1,342.9	\$1,255.8	\$1,185.9	\$1,116.7	\$1,158.5	\$1,126.2	5.05%	114
Prince George County	\$1,636.2	\$1,504.5	\$1,661.3	\$1,618.3	\$1,551.1	\$1,499.0	\$1,407.6	\$1,347.3	\$1,389.5	\$1,345.3	2.40%	20
Prince William County	\$2,564.0	\$2,464.4	\$2,493.4	\$2,367.7	\$2,283.5	\$2,205.7	\$2,164.6	\$2,015.4	\$2,026.3	\$1,957.9	3.44%	62

## Revenue Capacity per Capita 2012 - 2021 (Alphabetic Order)

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Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	Avg. Growth	Rank
Pulaski County	\$1,969.5	\$1,861.4	\$1,738.6	\$1,652.2	\$1,610.3	\$1,535.3	\$1,453.9	\$1,353.6	\$1,392.3	\$1,364.6	4.93%	112
Rappahannock County	\$4,554.5	\$4,175.4	\$4,022.1	\$3,917.1	\$3,687.7	\$3,617.7	\$3,537.9	\$3,212.1	\$3,398.5	\$3,371.5	3.90%	73
Richmond County	\$2,455.6	\$2,276.3	\$2,138.2	\$2,138.2	\$2,094.6	\$2,018.3	\$1,952.5	\$1,809.7	\$1,744.8	\$1,801.4	4.04%	79
Roanoke County	\$2,199.4	\$2,070.1	\$2,103.2	\$2,026.0	\$1,948.1	\$1,875.6	\$1,831.6	\$1,661.8	\$1,757.0	\$1,716.3	3.13%	48
Rockbridge County	\$2,586.8	\$2,408.7	\$2,338.3	\$2,269.4	\$2,157.6	\$2,091.9	\$2,072.8	\$1,879.4	\$1,979.4	\$1,918.6	3.87%	72
Rockingham County	\$2,703.0	\$2,267.7	\$2,160.3	\$2,126.7	\$2,033.3	\$1,973.6	\$1,896.3	\$1,715.1	\$1,804.0	\$1,774.3	5.82%	127
Russell County	\$1,655.4	\$1,571.1	\$1,478.4	\$1,469.7	\$1,379.9	\$1,336.5	\$1,331.5	\$1,207.3	\$1,254.8	\$1,217.8	3.99%	77
Scott County	\$1,573.3	\$1,466.1	\$1,413.0	\$1,336.5	\$1,288.3	\$1,203.6	\$1,180.1	\$1,071.7	\$1,099.0	\$1,077.4	5.11%	116
Shenandoah County	\$2,411.5	\$2,286.4	\$2,243.7	\$2,151.5	\$2,089.0	\$2,034.2	\$1,944.7	\$1,735.7	\$1,785.0	\$1,701.3	4.64%	102
Smyth County	\$1,528.6	\$1,454.5	\$1,436.7	\$1,350.2	\$1,283.5	\$1,213.3	\$1,150.7	\$1,071.7	\$1,132.4	\$1,101.0	4.32%	86
Southampton County	\$2,146.9	\$2,038.3	\$2,010.9	\$1,953.0	\$1,779.5	\$1,706.1	\$1,629.2	\$1,464.2	\$1,470.5	\$1,504.5	4.74%	105
Spotsylvania County	\$2,462.1	\$2,313.2	\$2,318.1	\$2,252.8	\$2,196.0	\$2,121.2	\$2,051.7	\$1,936.3	\$1,930.6	\$1,890.3	3.36%	57
Stafford County	\$2,420.8	\$2,283.4	\$2,307.8	\$2,200.6	\$2,177.1	\$2,101.0	\$2,041.8	\$1,876.1	\$1,940.3	\$1,875.3	3.23%	52
Surry County	\$5,214.7	\$4,946.9	\$4,720.9	\$4,728.7	\$4,534.1	\$4,291.4	\$4,002.3	\$3,718.1	\$3,751.0	\$3,798.7	4.14%	81
Sussex County	\$1,870.7	\$1,819.8	\$1,589.8	\$1,528.1	\$1,506.9	\$1,383.9	\$1,369.0	\$1,248.9	\$1,410.8	\$1,337.9	4.42%	91
Tazewell County	\$1,625.3	\$1,587.0	\$1,476.0	\$1,450.5	\$1,393.9	\$1,364.2	\$1,356.7	\$1,282.8	\$1,330.0	\$1,282.6	2.97%	40
Warren County	\$2,621.1	\$2,435.2	\$2,467.3	\$2,340.7	\$2,276.4	\$2,198.4	\$2,075.4	\$1,917.7	\$1,896.6	\$1,748.3	5.55%	124
Washington County	\$2,075.7	\$1,994.1	\$1,952.0	\$1,881.8	\$1,833.1	\$1,783.8	\$1,698.0	\$1,593.7	\$1,686.4	\$1,653.3	2.84%	36
Westmoreland County	\$2,707.8	\$2,448.9	\$2,422.7	\$2,359.0	\$2,251.9	\$2,233.0	\$2,086.8	\$1,897.8	\$2,006.4	\$1,939.7	4.40%	90
Wise County	\$1,551.6	\$1,557.6	\$1,513.3	\$1,475.2	\$1,424.3	\$1,391.8	\$1,409.7	\$1,343.9	\$1,275.3	\$1,236.6	2.83%	35
Wythe County	\$2,098.3	\$1,978.4	\$1,891.2	\$1,834.1	\$1,709.2	\$1,690.3	\$1,627.6	\$1,510.8	\$1,538.9	\$1,499.4	4.44%	92
York County	\$2,566.4	\$2,491.8	\$2,488.0	\$2,367.7	\$2,327.3	\$2,256.3	\$2,158.0	\$2,043.1	\$2,134.2	\$2,104.6	2.44%	23
Alexandria City	\$4,008.8	\$4,124.5	\$3,994.2	\$3,834.8	\$3,692.2	\$3,605.3	\$3,471.1	\$3,355.9	\$3,424.9	\$3,405.1	1.97%	8
Bristol City	\$1,825.8	\$1,706.1	\$1,698.5	\$1,647.9	\$1,589.1	\$1,480.7	\$1,449.6	\$1,408.7	\$1,434.9	\$1,439.2	2.98%	41
Buena Vista City	\$1,191.8	\$1,166.9	\$1,153.8	\$1,104.5	\$1,079.9	\$1,080.8	\$984.24	\$878.08	\$970.36	\$977.59	2.43%	21
Charlottesville City	\$2,615.8	\$2,516.5	\$2,566.9	\$2,499.4	\$2,269.6	\$2,263.6	\$2,052.0	\$1,900.0	\$1,963.0	\$2,110.8	2.66%	31
Chesapeake City	\$2,190.3	\$2,139.0	\$2,112.2	\$2,033.7	\$1,976.4	\$1,894.9	\$1,827.5	\$1,707.9	\$1,766.9	\$1,783.5	2.53%	27
Colonial Heights City	\$2,369.3	\$2,248.5	\$2,309.1	\$2,208.8	\$2,126.0	\$2,051.5	\$2,018.9	\$1,868.5	\$1,971.3	\$1,943.2	2.44%	22
Covington City	\$1,925.0	\$1,847.1	\$1,848.6	\$1,794.4	\$1,701.2	\$1,609.0	\$1,591.8	\$1,268.4	\$1,222.8	\$1,140.1	7.65%	131
Danville City	\$1,418.0	\$1,357.8	\$1,475.8	\$1,430.8	\$1,363.3	\$1,293.9	\$1,271.9	\$1,193.1	\$1,218.2	\$1,155.3	2.53%	26
Emporia City	\$1,557.7	\$1,450.5	\$1,532.5	\$1,501.9	\$1,467.6	\$1,317.4	\$1,304.4	\$1,184.7	\$1,254.0	\$1,290.8	2.30%	16
Fairfax City	\$4,652.7	\$4,613.8	\$4,538.9	\$4,346.3	\$4,199.1	\$4,211.1	\$4,126.9	\$3,620.6	\$3,750.8	\$3,640.3	3.09%	47
Falls Church City	\$5,305.1	\$5,150.5	\$5,119.4	\$4,922.9	\$4,707.7	\$4,525.1	\$4,348.8	\$4,298.3	\$4,175.2	\$4,103.9	3.25%	53
Franklin City	\$1,607.0	\$1,601.8	\$1,548.2	\$1,471.2	\$1,421.8	\$1,344.9	\$1,357.6	\$1,303.5	\$1,315.3	\$1,287.7	2.76%	32
Fredericksburg City	\$3,053.3	\$2,933.9	\$2,708.9	\$2,611.1	\$2,703.4	\$2,667.4	\$2,580.0	\$2,237.2	\$2,192.6	\$2,240.9	4.03%	78
Galax City	\$1,900.5	\$1,773.3	\$1,771.5	\$1,757.6	\$1,588.9	\$1,525.5	\$1,429.8	\$1,295.6	\$1,398.6	\$1,326.7	4.81%	109
Hampton City	\$1,657.7	\$1,618.2	\$1,573.9	\$1,518.3	\$1,471.0	\$1,417.0	\$1,387.3	\$1,302.7	\$1,343.1	\$1,378.6	2.25%	14
Harrisonburg City	\$1,582.7	\$1,531.7	\$1,558.4	\$1,477.5	\$1,381.8	\$1,334.8	\$1,289.3	\$1,209.6	\$1,225.2	\$1,221.7	3.28%	54
Hopewell City	\$1,486.8	\$1,394.1	\$1,417.3	\$1,370.1	\$1,303.7	\$1,246.7	\$1,226.0	\$1,140.3	\$1,212.9	\$1,216.6	2.47%	25
Lexington City	\$1,635.5	\$1,534.5	\$1,481.2	\$1,397.6	\$1,464.2	\$1,422.2	\$1,340.3	\$1,264.7	\$1,338.6	\$1,284.6	3.04%	44
Lynchburg City	\$1,697.5	\$1,577.2	\$1,519.3	\$1,454.5	\$1,416.1	\$1,409.1	\$1,353.5	\$1,262.9	\$1,296.9	\$1,267.8	3.77%	71
Manassas City	\$2,413.7	\$2,363.7	\$2,369.3	\$2,254.7	\$2,225.3	\$2,094.5	\$2,072.6	\$1,783.9	\$1,842.1	\$1,855.9	3.34%	56
Manassas Park City	\$2,071.7	\$1,888.7	\$1,921.1	\$1,846.4	\$1,780.4	\$1,713.2	\$1,672.7	\$1,487.8	\$1,464.9	\$1,438.0	4.90%	111
Martinsville City	\$1,453.3	\$1,382.8	\$1,354.0	\$1,345.9	\$1,755.9	\$1,713.2	\$1,072.7	\$1,100.4	\$1,160.2	\$1,430.0	3.03%	43
Newport News City	\$1,728.5	\$1,645.6	\$1,668.0	\$1,608.9	\$1,543.1	\$1,468.3	\$1,442.8	\$1,345.6	\$1,371.6	\$1,371.0	2.90%	38
Norfolk City	\$1,694.8	\$1,600.7	\$1,513.5	\$1,473.9	\$1,408.8	\$1,361.0	\$1,317.0	\$1,238.0	\$1,264.6	\$1,276.2	3.64%	66
Norton City	\$1,810.5	\$1,819.4	\$1,691.5	\$1,650.6	\$1,628.5	\$1,657.6	\$1,517.0	\$1,532.6	\$1,657.4	\$1,565.7	1.74%	5
Petersburg City	\$1,010.5	\$1,275.1	\$1,031.5	\$1,030.0	\$1,020.5	\$1,057.0	\$1,138.1	\$1,041.8	\$1,065.1	\$1,062.1	1.99%	9
Poquoson City	\$2,447.7	\$2,387.9	\$2,431.4	\$2,347.8	\$2,256.6	\$2,193.8	\$2,141.8	\$2,033.1	\$2,133.6	\$2,069.3	2.03%	10
Portsmouth City	4	\$1,434.8	4.1		\$1,361.2	4	4.1	4.1		\$1,263.2		29
Radford City	\$1,560.6 \$1,175.2	\$1,089.4	\$1,448.3 \$1,011.7	\$1,410.8 \$981.31	\$967.08	\$1,332.8 \$937.84	\$1,303.4 \$892.23	\$1,221.6 \$847.49	\$1,287.2 \$896.63	\$850.64	2.62% 4.24%	84
Richmond City	\$2,296.1	\$2,269.6	\$2,059.7	\$1,951.2	\$1,977.0	\$1,838.9	\$1,806.1	\$1,700.1	\$1,688.6	\$1,667.2	4.24%	
· ·	\$1,914.0	\$1,785.5	\$1,679.0	\$1,951.2	\$1,577.0	\$1,636.9	\$1,500.1	\$1,700.1	\$1,000.0	\$1,007.2		83 60
Roanoke City											3.74%	69 50
Salem City	\$2,195.5	\$2,186.4	\$2,050.2	\$1,987.1	\$1,895.3	\$1,815.9	\$1,805.4	\$1,689.0	\$1,719.2	\$1,681.4	3.40%	59
Staunton City	\$1,836.2	\$1,771.1	\$1,741.7 \$2,040.6	\$1,642.0	\$1,579.1	\$1,546.8	\$1,509.9 \$1,782.2	\$1,372.0	\$1,431.2	\$1,376.8	3.71%	67 27
Suffolk City	\$2,168.3	\$2,093.7		\$1,972.9	\$1,920.3	\$1,836.8	\$1,783.3	\$1,664.7	\$1,750.3	\$1,725.9	2.85%	37
Virginia Beach City	\$2,409.0	\$2,301.9	\$2,368.2	\$2,247.9	\$2,161.8	\$2,080.0	\$1,995.7	\$1,854.8	\$1,889.5	\$1,885.6	3.08%	46 65
Waynesboro City	\$2,029.3	\$1,918.4	\$1,889.5	\$1,814.5	\$1,770.9	\$1,694.0	\$1,654.2	\$1,506.4	\$1,579.1	\$1,531.7	3.61%	65
Williamsburg City	\$2,127.7	\$2,267.1	\$2,382.1	\$2,196.0	\$2,167.7	\$2,105.7	\$2,137.7	\$1,982.8	\$2,019.4	\$2,092.1	0.19%	1
Winchester City	\$2,363.5	\$2,312.9	\$2,329.2	\$2,231.2	\$2,176.6	\$2,119.2	\$2,108.5	\$1,949.9	\$1,942.0	\$1,885.6	2.82%	34

Rank Scores: 1 = Lowest Average Revenue Capacity growth, 133 = Highest Average Revenue Capacity growth

# Revenue Capacity per Capita Rankings 2012 - 2021 (Alphabetic Order)

			(4	Alphabeti	c Order)					
Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Accomack County	80	75	78	78	74	72	73	76	76	76
Albemarle County	114	117	117	117	119	119	117	118	118	118
Alleghany County	44	38	44	46	45	46	49	40	37	33
Amelia County	82	69	70	70	70	64	61	61	60	61
Amherst County	45	43	42	42	42	43	42	45	44	42
Appomattox County	46	47	48	44	49	52	47	49	55	50
Arlington County	130	131	131	130	130	131	131	131	131	131
Augusta County	77	74	74	74	73	71	71	72	74	69
Bath County	133	133	133	133	133	133	133	133	133	133
Bedford County	89	91	88	98	94	90	86	86	99	99
Bland County	48	50	57	52	46	47	45	47	41	53
Botetourt County	102	102	94	95	91	95	85	85	89	87
Brunswick County	76	70	64	65	67	48	34	19	17	27
Buchanan County	28	39	43	47	52	59	78	60	75	73
Buckingham County	50	52	43 47	54	53	56	58	55	52	43
Campbell County	43	42	40	41	40	37	39	33	33	34
			72						59	54 58
Caroline County	67	67		66	64	67	62	62		
Carroll County	34	32	30	28	28	31	31	32	32	36
Charles City County	115	110	108	108	107	99	108	95	96	92
Charlotte County	40	33	36	35	33	34	33	39	38	47
Chesterfield County	72	71	75	76	78	77	77	81	80	81
Clarke County	117	118	119	118	115	116	116	115	114	114
Craig County	57	61	53	53	58	50	53	53	53	54
Culpeper County	73	79	76	73	81	75	82	80	73	64
Cumberland County	52	53	51	43	44	42	40	42	42	35
Dickenson County	23	27	27	30	35	35	38	46	49	48
Dinwiddie County	60	60	55	51	50	53	52	51	50	52
Essex County	103	107	100	105	102	97	107	100	91	90
Fairfax County	122	124	125	124	124	124	124	125	123	123
Fauquier County	120	120	120	121	123	123	122	121	121	119
Floyd County	84	65	61	63	62	63	70	65	62	63
		65 72	83	63 71	62 75	78	70 75	65 77	62 79	83
Fluvanna County	75 101									
Franklin County	101	89	79 08	79	76 07	76	76 06	78	84	88
Frederick County	94	94	98	96	97	84	96	92	86	86
Giles County	35	30	34	33	29	33	32	31	30	30
Gloucester County	88	87	89	87	84	85	83	84	82	84
Goochland County	127	128	128	128	128	128	128	128	128	127
Grayson County	38	49	54	49	59	44	46	48	57	60
Greene County	62	64	69	68	65	69	66	64	71	77
Greensville County	69	58	45	18	22	5	8	5	12	5
Halifax County	58	51	50	57	51	54	59	57	58	55
Hanover County	112	111	112	112	111	110	110	110	111	108
Henrico County	92	98	96	99	96	96	91	101	90	85
Henry County	22	15	9	10	10	12	11	11	10	11
Highland County	123	125	124	125	127	125	126	124	127	129
Isle of Wight County	70	83	93	88	93	88	98	99	97	103
James City County	109	112	113	113	113	114	112	113	113	113
King and Queen County	106	106	101	92	80	80	80	88	85	67
King George County	90	92	103	97	100	101	101	96	102	102
King William County	54	63	62	72	72	73	67	69	66	71
Lancaster County	126	122	123	122	121	121	121	122	122	122
Lee County	4	2	2	2	2	2	2	1	1	2
Loudoun County		121		120	120		120	120		120
•	121		121			120			120	
Louisa County	113	114	115	115	116	118	118	116	117	117
Lunenburg County	27	24	17	15	21	19	13	13	11	13
Madison County	108	108	111	110	110	111	109	109	107	106
Mathews County	116	115	114	114	114	112	115	114	115	115
Mecklenburg County	99	104	87	83	83	79	72	68	69	80
Middlesex County	119	119	118	119	118	117	119	117	119	121
Montgomery County	32	31	33	29	30	28	27	27	26	28
Nelson County	118	116	116	116	117	115	114	119	116	116
New Kent County	100	105	99	94	104	104	106	105	106	105
Northampton County	107	103	107	109	109	109	111	111	112	112
Northumberland County	125	123	122	123	122	122	123	123	124	124
Nottoway County	15	12	14	14	8	9	6	9	7	14
Orange County	96	96	80	81	87	98	92	83	81	74
Page County	65	56	58	58	57	49	51	50	51	59
Patrick County	42	36	37	40	38	49	41	35	40	41
,										
Pittsylvania County	33	28	26	27	26	27	24	20	23	20
Powhatan County	110	109	109	107	108	108	103	103	101	100
,										
Prince Edward County	19	14	11	9	11	11	10	10	8	8
,	19 18	14 13	11 28	9 32	11 32	11 32	10 28	10 37	8 34	8 32

## Revenue Capacity per Capita Rankings 2012 - 2021 (Alphabetic Order)

Localities         2021         2020         2019         2018         2017         2016         2015         2014         2013           Pulaski County         47         45         38         39         41         38         37         38         35           Rappahannock County         128         127         127         125         127         127         126         125           Richmond County         86         80         71         77         79         81         81         82         67           Roanoke County         66         59         67         67         66         68         69         66         70           Rockbridge County         95         93         86         93         85         87         94         91         100           Rockbridge County         104         77         73         75         71         74         74         74         78           Russell County         104         77         73         75         71         74         74         74         78           Russell County         12         11         6         5         7         6         9	37 125 82 70 96 78 16 6
Rappahannock County         128         127         127         125         127         127         126         125           Richmond County         86         80         71         77         79         81         81         82         67           Roanoke County         66         59         67         67         66         68         69         66         70           Rockbridge County         95         93         86         93         85         87         94         91         100           Rockingham County         104         77         73         75         71         74         74         74         78           Russell County         20         19         15         19         14         17         19         16         19           Scott County         12         11         6         5         7         6         9         7         5           Shenandoah County         79         82         77         80         77         82         79         75         77           Smyth County         8         10         8         7         6         7         5         6	125 82 70 96 78 16
Richmond County         86         80         71         77         79         81         81         82         67           Roanoke County         66         59         67         67         66         68         69         66         70           Rockbridge County         95         93         86         93         85         87         94         91         100           Rockbridge County         104         77         73         75         71         74         74         74         78           Russell County         20         19         15         19         14         17         19         16         19           Scott County         12         11         6         5         7         6         9         7         5           Shenandoah County         79         82         77         80         77         82         79         75         77           Smyth County         8         10         8         7         6         7         5         6         6           Southampton County         87         86         84         90         92         94         89         98 <td>82 70 96 78 16</td>	82 70 96 78 16
Roanoke County         66         59         67         67         66         68         69         66         70           Rockbridge County         95         93         86         93         85         87         94         91         100           Rockingham County         104         77         73         75         71         74         74         74         78           Russell County         20         19         15         19         14         17         19         16         19           Scott County         12         11         6         5         7         6         9         7         5           Shenandoah County         79         82         77         80         77         82         79         75         77           Smyth County         8         10         8         7         6         7         5         6         6           Southampton County         59         57         60         61         55         58         55         52         48           Spotsylvania County         87         86         84         90         92         94         89         98	70 96 78 16
Rockbridge County         95         93         86         93         85         87         94         91         100           Rockingham County         104         77         73         75         71         74         74         74         78           Russell County         20         19         15         19         14         17         19         16         19           Scott County         12         11         6         5         7         6         9         7         5           Shenandoah County         79         82         77         80         77         82         79         75         77           Smyth County         8         10         8         7         6         7         5         6         6         6           Southampton County         59         57         60         61         55         58         55         52         48           Spotsylvania County         87         86         84         90         92         94         89         98         92           Stafford County         83         81         81         84         90         91         88	96 78 16
Rockingham County         104         77         73         75         71         74         74         74         78           Russell County         20         19         15         19         14         17         19         16         19           Scott County         12         11         6         5         7         6         9         7         5           Shenandoah County         79         82         77         80         77         82         79         75         77           Smyth County         8         10         8         7         6         7         5         6         6           Southampton County         59         57         60         61         55         58         55         52         48           Spotsylvania County         87         86         84         90         92         94         89         98         92           Stafford County         83         81         81         84         90         91         88         90         93           Surry County         131         130         130         131         131         130         129	78 16
Russell County         20         19         15         19         14         17         19         16         19           Scott County         12         11         6         5         7         6         9         7         5           Shenandoah County         79         82         77         80         77         82         79         75         77           Smyth County         8         10         8         7         6         7         5         6         6           Southampton County         59         57         60         61         55         58         55         52         48           Spotsylvania County         87         86         84         90         92         94         89         98         92           Stafford County         83         81         81         84         90         91         88         90         93           Surry County         131         130         130         131         131         130         129         130         130           Sussex County         36         41         25         26         27         22         25         22<	16
Scott County         12         11         6         5         7         6         9         7         5           Shenandoah County         79         82         77         80         77         82         79         75         77           Smyth County         8         10         8         7         6         7         5         6         6           Southampton County         59         57         60         61         55         58         55         52         48           Spotsylvania County         87         86         84         90         92         94         89         98         92           Stafford County         83         81         81         84         90         91         88         90         93           Surry County         131         130         130         131         130         129         130         130           Sussex County         36         41         25         26         27         22         25         22         39           Tazewell County         16         21         13         16         16         21         22         26         27<	
Shenandoah County         79         82         77         80         77         82         79         75         77           Smyth County         8         10         8         7         6         7         5         6         6           Southampton County         59         57         60         61         55         58         55         52         48           Spotsylvania County         87         86         84         90         92         94         89         98         92           Stafford County         83         81         81         84         90         91         88         90         93           Surry County         131         130         130         131         130         129         130         130           Sussex County         36         41         25         26         27         22         25         22         39           Tazewell County         16         21         13         16         16         21         22         26         27           Warren County         98         95         102         100         103         102         95         97	6
Smyth County         8         10         8         7         6         7         5         6         6           Southampton County         59         57         60         61         55         58         55         52         48           Spotsylvania County         87         86         84         90         92         94         89         98         92           Stafford County         83         81         81         84         90         91         88         90         93           Surry County         131         130         130         131         131         130         129         130         130           Sussex County         36         41         25         26         27         22         25         22         39           Tazewell County         16         21         13         16         16         21         22         26         27           Warren County         98         95         102         100         103         102         95         97         88           Washington County         53         55         59         59         60         61         60	•
Southampton County         59         57         60         61         55         58         55         52         48           Spotsylvania County         87         86         84         90         92         94         89         98         92           Stafford County         83         81         81         84         90         91         88         90         93           Surry County         131         130         130         131         131         130         129         130         130           Sussex County         36         41         25         26         27         22         25         22         39           Tazewell County         16         21         13         16         16         21         22         26         27           Warren County         98         95         102         100         103         102         95         97         88           Washington County         53         55         59         59         60         61         60         63         63           Westmoreland County         105         97         95         102         98         105	68
Spotsylvania County         87         86         84         90         92         94         89         98         92           Stafford County         83         81         81         84         90         91         88         90         93           Surry County         131         130         130         131         131         130         129         130         130           Sussex County         36         41         25         26         27         22         25         22         39           Tazewell County         16         21         13         16         16         21         22         26         27           Warren County         98         95         102         100         103         102         95         97         88           Washington County         53         55         59         59         60         61         60         63         63           Westmoreland County         105         97         95         102         98         105         97         93         103           Wise County         9         18         18         22         20         23 <td< td=""><td>7</td></td<>	7
Stafford County         83         81         81         84         90         91         88         90         93           Surry County         131         130         130         131         131         130         129         130         130           Sussex County         36         41         25         26         27         22         25         22         39           Tazewell County         16         21         13         16         16         21         22         26         27           Warren County         98         95         102         100         103         102         95         97         88           Washington County         53         55         59         59         60         61         60         63         63           Westmoreland County         105         97         95         102         98         105         97         93         103           Wise County         9         18         18         22         20         23         29         34         21           Wythe County         93         100         104         106         106         104         1	51
Surry County         131         130         130         131         131         130         129         130         130           Sussex County         36         41         25         26         27         22         25         22         39           Tazewell County         16         21         13         16         16         21         22         26         27           Warren County         98         95         102         100         103         102         95         97         88           Washington County         53         55         59         59         60         61         60         63         63           Westmoreland County         105         97         95         102         98         105         97         93         103           Wise County         9         18         18         22         20         23         29         34         21           Wythe County         55         54         52         55         48         55         54         58         54           York County         93         100         104         106         106         106         104 </td <td>95</td>	95
Sussex County         36         41         25         26         27         22         25         22         39           Tazewell County         16         21         13         16         16         21         22         26         27           Warren County         98         95         102         100         103         102         95         97         88           Washington County         53         55         59         59         60         61         60         63         63           Westmoreland County         105         97         95         102         98         105         97         93         103           Wise County         9         18         18         22         20         23         29         34         21           Wythe County         55         54         52         55         48         55         54         58         54           York County         93         100         104         106         106         106         104         108         109	91
Tazewell County         16         21         13         16         16         21         22         26         27           Warren County         98         95         102         100         103         102         95         97         88           Washington County         53         55         59         59         60         61         60         63         63           Westmoreland County         105         97         95         102         98         105         97         93         103           Wise County         9         18         18         22         20         23         29         34         21           Wythe County         55         54         52         55         48         55         54         58         54           York County         93         100         104         104         106         106         104         108         109	130
Warren County         98         95         102         100         103         102         95         97         88           Washington County         53         55         59         59         60         61         60         63         63           Westmoreland County         105         97         95         102         98         105         97         93         103           Wise County         9         18         18         22         20         23         29         34         21           Wythe County         55         54         52         55         48         55         54         58         54           York County         93         100         104         106         106         104         108         109	31
Washington County         53         55         59         59         60         61         60         63         63           Westmoreland County         105         97         95         102         98         105         97         93         103           Wise County         9         18         18         22         20         23         29         34         21           Wythe County         55         54         52         55         48         55         54         58         54           York County         93         100         104         106         106         104         108         109	23
Westmoreland County         105         97         95         102         98         105         97         93         103           Wise County         9         18         18         22         20         23         29         34         21           Wythe County         55         54         52         55         48         55         54         58         54           York County         93         100         104         106         106         104         108         109	75
Wise County     9     18     18     22     20     23     29     34     21       Wythe County     55     54     52     55     48     55     54     58     54       York County     93     100     104     106     106     104     108     109	62
Wythe County         55         54         52         55         48         55         54         58         54           York County         93         100         104         106         106         104         108         109	97
York County 93 100 104 104 106 106 104 108 109	18
,	49
Alexandria City 124 126 126 126 126 126 125 127 126	109
· ·	126
Bristol City 30 29 35 36 37 30 36 43 45	46
Buena Vista City 2 3 3 3 3 3 3 3 3	3
Charlottesville City 97 101 106 106 101 107 90 94 95	110
Chesapeake City 63 66 68 69 68 70 68 73 72	79
Colonial Heights City 74 73 82 85 82 83 87 89 98	98
Covington City 41 44 46 48 47 45 50 25 15	9
Danville City 5 5 12 13 13 14 15 14	12
Emporia City 10 9 21 24 24 14 17 14 18	26
Fairfax City 129 129 129 129 129 120 130 129 129	128
Falls Church City 132 132 132 132 132 132 132 132 132 132	132 25
	25 111
3 - 1	29
Galax City 37 35 41 45 36 36 30 28 36 Hampton City 21 25 24 25 25 26 29 29	40
Harrisonburg City 13 16 23 23 15 16 15 17 16	17
Hopewell City 7 7 7 8 9 10 12 12 13	15
Lexington City 17 17 16 11 23 26 20 24 28	24
Lynchburg City 25 20 20 17 18 24 21 23 24	21
Manassas City 81 88 91 91 95 89 93 79 83	89
Manassas Park City 51 46 56 56 56 60 57 54 47	45
Martinsville City 6 6 6 5 6 5 8 7 8 9	10
Newport News City 26 26 29 31 31 29 35 36 31	38
Norfolk City 24 22 19 21 17 20 18 21 20	22
Norton City 29 40 32 37 43 51 48 59 61	57
Petersburg City 3 4 4 4 4 4 4 4 4	4
Poquoson City 85 90 97 101 99 100 102 107 108	104
Portsmouth City 11 8 10 12 12 15 16 18 22	19
Radford City 1 1 1 1 1 1 2 2	1
Richmond City 68 78 66 60 69 66 65 71 64	65
Roanoke City 39 37 31 38 39 40 43 44 46	44
Salem City 64 68 65 64 61 62 64 70 65	66
Staunton City 31 34 39 34 34 39 44 41 43	39
Suffolk City 61 62 63 62 63 65 63 67 68	
Virginia Beach City 78 84 90 89 86 86 84 87 87	72
Waynesboro City 49 48 49 50 54 57 56 56 56	93
Williamsburg City 56 76 92 82 88 92 100 104 104	
Winchester City 71 85 85 86 89 93 99 102 94	93

Rank Scores: 1 = Lowest Revenue Capacity, 133 = Greatest Revenue Capacity

NOTE: Localities in the index reduced from 134 to 133 in FY14 when the City of Bedford reverted to town status.

## Revenue Capacity Per Capita Scores 2012 – 2021 (Alphabetic Order)

				(Alphabet	ic Oruer)					
Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Accomack County	101.55	101.97	101.88	101.88	102.09	102.13	100.52	100.73	100.91	100.87
•										
Albemarle County	97.39	96.44	96.61	96.48	95.73	96.06	94.77	90.07	90.11	89.40
Alleghany County	104.37	104.74	104.39	104.24	104.38	104.30	102.44	105.60	105.67	106.02
Amelia County	101.52	102.32	102.58	102.36	102.48	102.91	101.33	102.98	102.84	102.29
Amherst County	104.28	104.57	104.72	104.63	104.73	104.61	103.03	104.89	105.29	105.22
· ·										
Appomattox County	104.18	104.18	104.14	104.33	104.06	104.00	102.57	104.55	103.89	104.12
Arlington County	88.02	85.68	86.22	86.66	86.67	86.66	84.43	68.97	70.98	73.66
Augusta County	101.62	102.05	102.09	102.01	102.15	102.21	100.67	101.34	101.08	101.42
Bath County	82.01	81.61	80.37	79.91	79.30	78.37	77.30	58.16	57.90	58.16
*										
Bedford County	101.03	101.21	101.17	100.80	101.04	101.21	99.59	99.46	98.43	98.51
Bland County	104.10	103.96	103.80	103.86	104.34	104.14	102.79	104.79	105.37	103.94
Botetourt County	100.08	100.44	101.03	100.94	101.21	101.01	99.62	99.60	99.42	99.78
Brunswick County	101.75	102.30	103.05	102.75	102.53	104.10	103.41	107.37	107.59	106.60
Buchanan County	105.14	104.63	104.50	104.18	103.86	103.71	100.08	103.05	100.98	101.29
· ·										
Buckingham County	103.56	103.88	104.17	103.82	103.82	103.81	101.86	103.92	104.13	105.11
Campbell County	104.37	104.58	104.78	104.80	104.82	104.86	103.24	106.01	106.02	105.93
Caroline County	102.63	102.67	102.48	102.64	102.76	102.74	101.29	102.94	103.16	103.14
Carroll County	104.82	104.96	105.31	105.34	105.39	105.10	103.48	106.17	106.03	105.86
Charles City County	97.35	99.06	99.38	99.57	100.32	100.67	98.43	98.79	98.58	99.32
Charlotte County	104.40	104.94	105.02	104.99	105.12	104.98	103.43	105.69	105.60	104.88
Chesterfield County	101.84	102.28	101.94	101.94	101.79	101.86	100.08	100.16	100.27	100.48
Clarke County	95.75	95.98	95.86	96.15	96.64	96.69	94.82	91.29	91.93	92.60
'										
Craig County	103.17	103.09	103.99	103.82	103.69	104.04	102.20	104.30	104.12	103.92
Culpeper County	101.81	101.90	101.92	102.05	101.75	101.96	99.97	100.19	101.09	102.09
Cumberland County	103.52	103.83	104.01	104.46	104.42	104.65	103.23	105.11	105.37	105.87
Dickenson County	105.75	105.49	105.63	105.22	104.97	104.92	103.31	104.84	104.73	104.82
Dinwiddie County	102.98	103.10	103.88	103.91	103.95	103.93	102.37	104.35	104.72	103.97
Essex County	100.02	99.68	100.70	100.31	100.65	100.81	98.57	98.29	99.15	99.45
Fairfax County	93.42	92.87	92.86	92.86	92.87	92.72	90.66	82.52	83.19	84.58
Fauguier County	94.15	95.02	94.80	94.11	93.30	93.48	92.46	86.35	86.62	87.21
Floyd County	101.38	102.71	103.21	102.87	102.95	102.93	100.77	102.24	102.39	102.11
Fluvanna County	101.81	102.17	101.46	102.11	102.04	101.82	100.23	100.50	100.29	100.17
Franklin County	100.12	101.27	101.66	101.85	102.00	101.88	100.19	100.33	99.88	99.73
Frederick County	100.63	100.96	100.75	100.93	100.82	101.48	99.13	98.97	99.71	99.95
·	104.82	105.13	105.18	105.13			103.45	106.21	106.08	106.20
Giles County					105.34	105.03				
Gloucester County	101.22	101.66	101.16	101.29	101.43	101.35	99.87	99.62	100.19	100.05
Goochland County	90.39	90.40	90.12	90.86	89.15	89.71	88.75	79.32	78.06	77.68
Grayson County	104.54	103.97	103.96	103.99	103.65	104.44	102.66	104.70	103.40	102.98
Greene County	102.91	102.91	102.67	102.60	102.76	102.60	100.98	102.34	101.10	100.69
· ·										
Greensville County	102.18	103.16	104.32	106.07	105.93	107.05	105.18	109.33	108.28	109.47
Halifax County	103.11	103.93	104.01	103.73	103.94	103.93	101.78	103.76	103.30	103.77
Hanover County	97.63	98.32	98.24	98.37	98.43	98.74	97.19	95.19	95.68	96.57
Henrico County	100.66	100.86	100.77	100.78	100.88	100.93	99.33	98.20	99.20	100.02
Henry County	105.88	106.35	106.70	106.60	106.55	106.54	104.93	108.42	108.59	108.65
Highland County	93.39	92.15	92.90	92.52	91.77	92.08	89.67	82.79	78.95	76.47
Isle of Wight County	101.87	101.82	101.03	101.24	101.08	101.25	99.02	98.29	98.56	97.99
James City County	98.21	98.21	97.39	97.78	97.49	97.33	95.94	91.90	92.22	92.61
King and Queen County	99.73	99.84	100.60	101.18	101.76	101.74	100.02	99.26	99.76	101.70
King George County	101.02	101.12	100.45	100.82	100.73	100.59	98.76	98.61	98.15	98.12
King William County	103.48	102.91	103.20	102.10	102.16	102.09	100.96	101.54	101.49	101.31
Lancaster County	91.75	93.67	93.98	93.74	94.22	94.06	92.85	86.19	85.31	84.94
Lee County	108.25				108.72					111.72
1		108.56	108.99	108.89		108.56	106.89	112.43	112.10	
Loudoun County	93.83	93.79	94.14	94.59	94.64	94.85	92.93	87.04	87.27	86.26
Louisa County	97.45	97.53	97.31	97.20	96.52	96.18	94.60	90.97	90.11	90.21
Lunenburg County	105.48	105.83	106.32	106.23	105.96	106.01	104.60	108.28	108.29	108.42
Madison County	99.33	99.68	98.98	99.13	98.72	98.22	97.67	96.41	96.51	96.68
· ·										
Mathews County	96.24	97.22	97.33	97.30	97.05	97.75	94.94	91.76	91.02	90.51
Mecklenburg County	100.32	100.21	101.27	101.55	101.50	101.76	100.52	101.68	101.28	100.56
Middlesex County	94.65	95.61	96.14	95.90	96.18	96.47	94.33	90.20	89.49	85.47
Montgomery County	104.87	105.10	105.20	105.33	105.29	105.31	103.75	106.56	106.72	106.46
Nelson County	95.70	96.75	97.06	96.54	96.42	97.21	95.19	89.59	90.82	90.31
New Kent County	100.15	100.06	100.73	101.00	100.60	100.49	98.57	97.64	97.66	96.71
Northampton County	99.63	100.26	99.81	99.45	99.62	99.31	97.07	94.96	93.94	94.75
Northumberland County	92.12	93.22	94.07	93.65	93.55	93.63	91.83	82.90	82.60	83.19
· ·										
Nottoway County	106.20	106.57	106.49	106.23	106.74	106.71	105.34	108.81	109.07	108.42
Orange County	100.49	100.95	101.55	101.72	101.34	100.77	99.31	99.78	100.26	101.28
Page County	102.82	103.49	103.79	103.64	103.73	104.08	102.37	104.48	104.17	103.14
Patrick County	104.39	104.80	104.98	104.88	104.93	104.66	103.08	105.83	105.40	105.58
,										
Pittsylvania County	104.83	105.31	105.64	105.48	105.49	105.48	103.93	107.22	107.07	107.11
Powhatan County	97.86	99.10	99.32	99.61	99.75	99.86	98.67	98.09	98.37	98.40
Prince Edward County	106.08	106.39	106.54	106.65	106.47	106.59	105.11	108.70	108.75	108.85
Prince George County	106.08	106.46	105.39	105.15	105.17	105.04	103.64	105.80	105.84	106.09
Prince William County	100.68	100.77	100.39	100.50	100.60	100.54	98.61	97.37	97.83	98.36
rinice william county	100.00	100.77	100.33	100.30	100.00	100.34	JO.U1	51.31	50.17	٥٥.٥٥

## Revenue Capacity Per Capita Scores 2012 – 2021 (Alphabetic Order)

				(Alphabeti	Coluci					
Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Pulaski County	104.14	104.35	104.92	104.94	104.80	104.81	103.33	105.72	105.81	105.85
Rappahannock County	89.07	90.63	91.20	90.89	91.83	91.54	89.49	82.28	80.56	80.53
Richmond County	101.31	101.89	102.52	101.92	101.78	101.73	100.02	99.96	101.37	100.34
Roanoke County	102.80	103.11	102.73	102.62	102.69	102.64	100.82	101.83	101.22	101.41
Rockbridge County	100.54	101.11	101.32	101.11	101.39	101.26	99.22	99.09	98.42	98.86
Rockingham County	99.86	101.94	102.39	101.99	102.16	102.02	100.39	101.16	100.63	100.68
Russell County	105.97	106.07	106.49	106.07	106.24	106.08	104.14	107.56	107.54	107.70
Scott County	106.45	106.69	106.88	106.90	106.81	106.92	105.15	109.27	109.50	109.47
Shenandoah County	101.56	101.83	101.89	101.84	101.81	101.63	100.07	100.90	100.86	101.60
Smyth County	106.71	106.76	106.74	106.81	106.84	106.86	105.35	109.27	109.08	109.17
Southampton County	103.11	103.30	103.29	103.07	103.75	103.72	102.17	104.32	104.82	104.08
Spotsylvania County	101.27	101.67	101.44	101.21	101.14	101.07	99.36	98.37	99.03	99.22
Stafford County	101.51	101.85	101.50	101.54	101.26	101.20	99.43	99.13	98.91	99.40
Surry County	85.22	86.06	87.00	85.86	86.54	87.24	86.41	75.89	76.12	75.14
Sussex County	104.72	104.60	105.82	105.71	105.45	105.77	103.90	107.04	105.58	106.18
Tazewell County	106.15	105.98	106.50	106.19	106.15	105.90	103.98	106.61	106.59	106.88
Warren County	100.34	100.95	100.54	100.67	100.64	100.58	99.20	98.60	99.46	101.01
Washington County	103.52	103.56	103.64	103.51	103.41	103.23	101.71	102.69	102.11	102.20
Westmoreland County	99.84	100.87	100.81	100.55	100.80	100.36	99.13	98.85	98.08	98.59
Wise County	106.58	106.15	106.28	106.04	105.96	105.72	103.63	105.84	107.28	107.46
Wythe County	103.39	103.66	104.01	103.81	104.19	103.82	102.18	103.73	103.96	104.15
York County	100.66	100.61	100.42	100.50	100.32	100.21	98.66	97.02	96.47	96.51
Alexandria City	92.25	90.94	91.37	91.40	91.80	91.62	89.93	80.46	80.22	80.11
Bristol City	104.98	105.27	105.16	104.96	104.93	105.16	103.36	105.02	105.27	104.91
Buena Vista City	108.68	108.47	108.44	108.34	108.11	107.71	106.45	111.72	111.12	110.73
Charlottesville City	100.37	100.47	99.94	99.68	100.68	100.17	99.36	98.82	98.62	96.43
Chesapeake City	102.85	102.70	102.68	102.57	102.52	102.52	100.85	101.25	101.09	100.56
Colonial Heights City	101.81	102.05	101.49	101.49	101.58	101.52	99.58	99.22	98.52	98.55
Covington City	104.40	104.43	104.26	104.06	104.23	104.34	102.42	106.79	107.94	108.68
Danville City	107.36	107.33	106.50	106.31	106.34	106.35	104.54	107.74	108.00	108.49
Emporia City	106.54	106.78	106.16	105.87	105.69	106.20	104.32	107.85	107.55	106.78
Fairfax City	88.50	88.04	88.10	88.23	88.64	87.75	85.58	77.12	76.12	77.14
Falls Church City	84.69	84.86	84.61	84.65	85.46	85.75	84.11	68.57	70.78	71.29
Franklin City	106.25	105.89	106.07	106.06	105.98	106.02	103.97	106.35	106.78	106.82
Fredericksburg City	97.82	97.99	99.09	98.99	97.98	97.59	95.85	94.57	95.73	94.79
Galax City	104.54	104.87	104.72	104.28	104.94	104.87	103.49	106.45	105.73	106.32
Hampton City	105.96	105.79	105.91	105.77	105.67	105.56	103.77	106.36	106.43	105.67
Harrisonburg City	106.40	106.30	106.00	106.02	106.23	106.09	104.42	107.53	107.91	107.65
Hopewell City	106.96	107.12	106.85	106.69	106.72	106.65	104.85	108.41	108.07	107.71
Lexington City	106.09	106.29	106.47	106.52	105.71	105.53	104.09	106.84	106.48	106.86
Lynchburg City	105.73	106.03	106.24	106.16	106.01	105.61	104.00	106.86	107.01	107.07
Manassas City	101.55	101.37	101.13	101.20	100.96	101.24	99.22	100.29	100.15	99.65
Manassas Park City	103.55	104.19	103.83	103.73	103.74	103.68	101.88	104.02	104.89	104.92
Martinsville City	107.15	107.19	107.23	106.84	107.02	106.75	105.32	108.91	108.73	108.66
Newport News City	105.55	105.63	105.35	105.21	105.22	105.24	103.41	105.82	106.07	105.77
Norfolk City	105.74	105.89	106.27	106.04	106.06	105.92	104.24	107.17	107.41	106.96
Norton City	105.07	104.60	105.21	104.95	104.69	104.03	102.46	103.46	102.47	103.31
Petersburg City	108.32	107.82	107.49	107.44	107.46	107.25	105.43	109.65	109.93	109.66
Poquoson City	101.35	101.23	100.76	100.62	100.77	100.61	98.76	97.15	96.48	96.96
Portsmouth City	106.53	106.88	106.67	106.44	106.36	106.10	104.33	107.38	107.13	107.13
Radford City	108.77	108.92	109.29	109.10	108.82	108.62	107.06	112.10	112.05	112.33
Richmond City	102.24	101.93	102.99	103.08	102.51	102.87	100.99	101.35	102.08	102.03
Roanoke City	104.46	104.80	105.28	104.94	104.92	104.73	103.01	104.99	105.11	105.00
Salem City	102.82	102.42	103.05	102.86	103.02	103.02	101.00	101.49	101.69	101.85
Staunton City	104.92	104.88	104.90	105.00	105.00	104.74	102.96	105.48	105.32	105.69
Suffolk City	102.98	102.97	103.11	102.95	102.87	102.89	101.14	101.79	101.30	101.29
Virginia Beach City	101.58	101.74	101.14	101.24	101.36	101.34	99.73	99.40	99.55	99.27
Waynesboro City	103.79	104.01	104.02	103.93	103.80	103.80	102.00	103.79	103.46	103.74
Williamsburg City	103.73	101.94	101.06	101.56	101.32	101.17	98.79	97.78	97.91	96.67
Winchester City	101.84	101.67	101.37	101.35	101.27	101.17	98.98	98.20	98.89	99.27
windlester City	101.04	101.07	101.37	101.33	101.27	101.05	30.30	30.20	30.03	33.41

Revenue Capacity Scores: 100 = Average Revenue Capacity; Scores above 100 represent a below average Revenue Capacity, while scores below 100 are above average. Higher scores equate to greater fiscal stress.

## Appendix I

### Revenue Effort from 2012 - 2021

#### Revenue Effort 2012 – 2021

(Alphabetic Order)

Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	Avg. Growth	Rank
Accomack County	0.7106	0.7040	0.7313	0.7414	0.7584	0.7418	0.7362	0.7411	0.7334	0.7135	-0.05%	50
Albemarle County	0.7100	0.7791	0.8038	0.7414	0.7716	0.7418	0.7302	0.7674	0.7614	0.7506	1.10%	13
Alleghany County	0.9188	0.9625	0.9428	0.9427	1.0040	1.0011	0.9779	1.1301	1.0946	1.0816	-1.67%	122
Amelia County	0.6303	0.6538	0.5939	0.6007	0.7056	0.6972	0.6303	0.6743	0.6533	0.7005	-1.11%	108
Amherst County	0.6999	0.7057	0.7159	0.7251	0.7382	0.7126	0.7403	0.7484	0.7433	0.7172	-0.27%	64
Appomattox County	0.6290	0.6265	0.6278	0.7394	0.6865	0.7117	0.7102	0.6753	0.6447	0.6718	-0.71%	87
Arlington County	1.1382	1.0775	1.0805	1.0876	1.0922	1.1013	1.0960	1.0744	1.1128	1.1497	-0.11%	56
Augusta County	0.5583	0.5854	0.6002	0.5813	0.5846	0.5885	0.6008	0.5967	0.5749	0.5632	-0.10%	54
Bath County	0.6769	0.6416	0.6375	0.6519	0.5986	0.5775	0.6130	0.6385	0.6314	0.6087	1.24%	8
Bedford County	0.4941	0.5064	0.5026	0.5095	0.5258	0.5355	0.5373	0.5315	0.5453	0.5509	-1.15%	109
Bland County	0.9087	0.9377	0.8923	0.9027	0.8687	0.8442	0.8555	0.7790	0.8056	0.7059	3.19%	3
Botetourt County	0.6708	0.6586	0.6849	0.6692	0.6880	0.6610	0.6772	0.7062	0.6853	0.6566	0.24%	36
Brunswick County	0.6445	0.6683	0.6739	0.6730	0.6439	0.6740	0.6817	0.7307	0.7123	0.6093	0.64%	22
Buchanan County	0.9622	0.9231	1.0598	1.1429	1.0869	0.9226	1.0351	1.2907	1.1322	1.3406	-3.14%	133
Buckingham County	0.6013	0.6196	0.6277	0.6389	0.6484	0.7076	0.6351	0.6576	0.6438	0.6675	-1.10%	107
Campbell County	0.6701	0.6939	0.6826	0.7255	0.7406	0.7645	0.7617	0.7947	0.7703	0.7092	-0.61%	85
Caroline County	0.7446	0.7603	0.7692	0.7962	0.8043	0.8343	0.8532	0.8568	0.8482	0.8337	-1.19%	111
Carroll County	0.8479	0.9855	0.8835	0.9058	0.9090	0.8899	0.9343	1.0366	1.0014	0.9639	-1.34%	114
Charles City County	0.7929	0.8571	0.8858	0.7953	0.8647	0.8001	0.8493	0.8551	0.8252	0.8491	-0.74%	88
Charlotte County	0.7866	0.8328	0.7266	0.7650	0.7721	0.7567	0.7468	0.7247	0.7053	0.7047	1.29%	6
Chesterfield County	0.8474	0.8624	0.8550	0.8536	0.8492	0.8630	0.8544	0.8643	0.8545	0.8820	-0.44%	76
Clarke County	0.5155	0.5421	0.5526	0.5834	0.5994	0.6077	0.6139	0.6314	0.6399	0.6415	-2.18%	126
Craig County	0.5545	0.5507	0.5642	0.5652	0.5749	0.5656	0.5722	0.5843	0.5582	0.5868	-0.61%	84
Culpeper County	0.7253	0.3307	0.7634	0.7990	0.3749	0.7962	0.8015	0.3843	0.3382	0.7986	-0.01%	102
Cumberland County	0.7253	0.7424	0.7034	0.7330	0.7734	0.7302	1.0574	1.0071	0.9842	1.0537	-2.83%	130
Dickenson County	0.7831	0.9356	0.8341	1.0549	0.8327	0.8039	1.2067	1.1762	1.1384	1.2122	-2.55%	128
Dinwiddie County	0.7657	0.7895	0.7952	0.7992	0.8083	0.8039	0.8181	0.8419	0.8483	0.7961	-0.42%	75
Essex County	0.7448	0.7352	0.7735	0.7927	0.8329	0.9048	0.8011	0.8306	0.8405	0.7983	-0.74%	90
Fairfax County	1.0868	1.0597	1.0547	1.0419	1.0368	1.0104	1.0149	0.8300	0.9882	1.0017	0.94%	17
Fauquier County	0.7402	0.7692	0.7980	0.7582	0.7320	0.7328	0.7564	0.7666	0.7699	0.7694	-0.42%	73
Floyd County	0.5676	0.7032	0.6102	0.7382	0.7320	0.5909	0.5658	0.7000	0.5752	0.5830	-0.42%	66
Fluvanna County	0.7025	0.7573	0.7257	0.7542	0.7556	0.7619	0.7379	0.7284	0.7019	0.6883	0.23%	37
Franklin County	0.7023	0.7373	0.7237	0.7542	0.7330	0.6263	0.7579	0.7284	0.7019	0.6192	-0.50%	78
Frederick County	0.8023	0.8146	0.8076	0.8186	0.8159	0.8458	0.7913	0.8079	0.8214	0.8091	-0.09%	53
· ·	0.8393	0.8769	0.8500	0.8130	0.8133	0.8374	0.7313	0.8604	0.8214	0.8031	0.25%	35
Giles County Gloucester County	0.6848	0.6905	0.7097	0.7109	0.7178	0.7236	0.7438	0.7813	0.7802	0.7490	-0.95%	99
Goochland County	0.5233	0.5200	0.5161	0.5347	0.4922	0.5097	0.7438	0.7813	0.5255	0.4807	0.98%	15
Grayson County	0.7582	0.6928	0.6353	0.6876	0.4322	0.6947	0.6985	0.7594	0.7306	0.7310	0.41%	27
Greene County	0.7677	0.7422	0.7326	0.7335	0.7515	0.7482	0.7523	0.7334	0.7700	0.7458	0.33%	30
Greensville County	0.8671	0.9300	0.7520	1.0402	1.0418	1.0414	1.0366	1.1461	1.0250	0.9939	-1.42%	117
Halifax County	0.6829	0.6720	0.6682	0.6963	0.6742	0.6971	0.6881	0.7062	0.6713	0.6539	0.49%	24
Hanover County	0.7065	0.7111	0.6879	0.6862	0.6838	0.6994	0.7132	0.7464	0.7523	0.7815	-1.07%	105
Henrico County	0.7603	0.8678	0.8820	0.8698	0.8831	0.8877	0.7132	0.7404	0.7323	0.7813	-0.77%	92
Henry County	0.7028	0.7222	0.7424	0.7513	0.6684	0.7311	0.7441	0.8374	0.7543	0.7090	-0.10%	55
Highland County	0.6021	0.7222	0.5735	0.5633	0.5442	0.5392	0.5307	0.7730	0.4891	0.4639	3.31%	2
Isle of Wight County	0.8898	0.3370	0.3733	0.9265	0.8739	0.3392	0.8436	0.7474	0.4891	0.7412	2.23%	4
James City County	0.8419	0.8399	0.8307	0.8532	0.8615	0.8308	0.8464	0.7474	0.7318	0.9036	-0.76%	91
	0.7229	0.8333	0.7855	0.8070	0.8134	0.7350	0.7188	0.8773	0.8338	0.8779	-1.96%	125
King and Queen County King George County	0.7229	0.7577	0.7855	0.8070	0.8134	0.7350	0.7188	0.8773	0.8338	0.8779	0.45%	26
King George County King William County	0.7838	0.8199	0.7998	0.6891	0.8072	0.7564	0.7404	0.7763	0.7523	0.7531	-0.98%	100
Lancaster County	0.7241	0.78802	0.7337	0.5578	0.7255	0.7564	0.7870	0.5693	0.8121	0.7938	-0.98%	51
Lee County	0.5452	0.5722	0.5542	0.5872	0.5312	0.5496	0.5930	0.6639	0.5446	0.6499	-0.06%	123
Loudoun County	1.1688	1.1326	1.1140	1.1309	1.1444	1.1280	1.1128	1.0814	1.1120	1.0898	0.81%	18
Louisa County	0.6847	0.7054	0.6929	0.7086	0.7070	0.7002	0.6830	0.6966	0.6677	0.6646	0.34%	29
Lunenburg County	0.5461	0.7034	0.6002	0.6487	0.5854	0.6379	0.6417	0.6703	0.6396	0.6812	-2.20%	127
Madison County	0.6363	0.6412	0.6536	0.6325	0.6288	0.6186	0.6709	0.7134	0.7011	0.6864	-0.81%	96
Mathews County	0.6195	0.6641	0.6437	0.6281	0.6489	0.6813	0.6153	0.7134	0.7011	0.6121	0.13%	41
Mecklenburg County	1.2796	1.2151	1.2194	1.0341	1.0027	0.9336	0.0133	0.7590	0.7265	0.6530	10.66%	1
Middlesex County	0.5981	0.6500	0.6538	0.6260	0.6029	0.6085	0.5978	0.5986	0.5738	0.5176	1.73%	5
Montgomery County	0.7614	0.7822	0.7685	0.8109	0.8087	0.8124	0.8303	0.8383	0.8219	0.7601	0.02%	48
Nelson County	0.7614	0.7822	0.6918	0.7435	0.7056	0.7455	0.7459	0.8383	0.8219	0.6723	-0.52%	79
New Kent County	0.6408	0.7542	0.6918	0.7059	0.7056	0.7455	0.7459	0.7121	0.7279	0.6723	0.18%	79 38
Northampton County	0.7402	0.7542	0.7379	0.7059	0.7282	0.7263	0.7271	0.7463	0.7435	0.7283	1.26%	36 7
Northumberland County	0.5523	0.6093	0.8769	0.8704	0.8652	0.5549	0.8039	0.8809	0.5380	0.7796	0.50%	23
Nottoway County	0.5853	0.6275	0.6565	0.6106	0.6087	0.6300	0.6537	0.6593	0.5500	0.6766	-1.50%	120
Orange County	0.6319	0.6625	0.0303	0.7240	0.7425	0.7379	0.7342	0.0593	0.0302	0.7508	-1.76%	124
	0.6319	0.7057	0.7160	0.7240	0.7423	0.7379	0.7342	0.7531	0.7569	0.7508	-0.22%	
Page County Patrick County	0.6617	0.7057	0.7069	0.7017	0.7213	0.7383	0.7319	0.7784	0.7424	0.6969	-0.22% -0.56%	63 81
Pittsylvania County	0.6145	0.6555	0.6663	0.5937	0.5874	0.5251	0.6079	0.7126	0.6044	0.5624	1.03%	
	0.6145	0.6555	0.6354	0.5937	0.5874	0.5956	0.6079	0.6278	0.6044	0.5624	-1.66%	14 121
Prince Edward County	0.6077	0.6424	0.6354	0.6534	0.6849	0.6881	0.7106	0.7350	0.7321	0.7148	-1.66% -0.46%	77
Prince Edward County Prince George County	0.7049	0.7457	0.7219	0.7457	0.7281	0.7284	0.7858	0.7781	0.7497	0.7352	-0.46%	77 82
Prince George County  Prince William County			1.0166		1.0183	1.0334		0.8274	1.0042	1.0230	-0.59% 0.10%	82 42
'	1.0324	1.0370		0.9855			1.0095					
Pulaski County	0.9123	0.9323	0.9770	0.9837	0.9660	0.9644	1.0077	0.9802	0.9588	0.9247	-0.15%	59

#### **Revenue Effort 2012 – 2021**

(Alphabetic Order)

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Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	Avg. Growth	Rank
Rappahannock County	0.5527	0.5864	0.6096	0.6322	0.6153	0.6309	0.5958	0.5827	0.5479	0.5175	0.76%	20
Richmond County	0.6218	0.6522	0.6572	0.6410	0.6490	0.6565	0.6488	0.6923	0.7182	0.6711	-0.82%	97
Roanoke County	0.9041	0.9223	0.9210	0.9228	0.9385	0.9390	0.9397	1.0157	0.9696	0.9778	-0.84%	98
Rockbridge County	0.8358	0.8472	0.8580	0.8677	0.9119	0.9153	0.8872	0.8820	0.8437	0.8467	-0.14%	58
Rockingham County	0.6076	0.7123	0.7452	0.7107	0.7209	0.7057	0.6976	0.7479	0.7188	0.6969	-1.42%	118
Russell County	0.6905	0.7044	0.7176	0.7647	0.7553	0.7121	0.7631	0.9527	0.9272	0.9383	-2.93%	131
Scott County	0.7164	0.7509	0.6950	0.7450	0.7471	0.8423	0.8187	0.9061	0.8866	0.9873	-3.05%	132
Shenandoah County	0.6392	0.6459	0.6672	0.6567	0.6531	0.6498	0.6493	0.6824	0.6640	0.6315	0.14%	40
Smyth County	0.9243	0.9216	0.9265	0.9297	0.9132	0.9726	1.0178	1.0080	0.9575	0.9936	-0.77%	95
Southampton County	0.8129	0.8395	0.8285	0.8398	0.9193	0.8806	0.8963	0.8353	0.8556	0.7808	0.46%	25
Spotsylvania County	0.7902	0.8358	0.8301	0.8107	0.8320	0.8429	0.8428	0.8788	0.8868	0.9005	-1.36%	115
Stafford County	0.8325	0.8735	0.8580	0.8775	0.8956	0.9063	0.9176	0.9663	0.9557	0.9586	-1.46%	119
Surry County	0.7597	0.7575	0.7859	0.7696	0.7790	0.7889	0.8415	0.8872	0.8781	0.8401	-1.06%	103
Sussex County	1.0220	1.0247	1.1803	1.1104	1.0406	1.0613	1.1108	1.1668	1.0271	1.0557	-0.35%	68
Tazewell County	0.7589	0.7493	0.7603	0.7620	0.7644	0.7744	0.7623	0.7992	0.7706	0.7864	-0.39%	70
Warren County	0.7029	0.7388	0.6978	0.6936	0.7141	0.7034	0.7031	0.7085	0.7244	0.7150	-0.19%	60
Washington County	0.6327	0.6316	0.6604	0.6820	0.6789	0.6883	0.6874	0.7044	0.6708	0.6455	-0.22%	62
Westmoreland County	0.6288	0.6151	0.6115	0.6073	0.6105	0.5876	0.6380	0.6562	0.6288	0.6272	0.03%	46
Wise County	0.7338	0.7059	0.6886	0.6824	0.6573	0.7663	0.7289	0.8173	0.8599	0.9527	-2.55%	129
Wythe County	0.8094	0.8374	0.8409	0.8223	0.8095	0.8091	0.8223	0.8231	0.8117	0.8313	-0.29%	65
York County	0.8235	0.8302	0.8324	0.8369	0.8566	0.8598	0.8541	0.8958	0.8632	0.8671	-0.56%	80
Alexandria City	1.1618	1.0955	1.1170	1.1272	1.1195	1.0797	1.0852	1.0594	1.0656	1.0539	1.14%	11
Bristol City	1.5525	1.5936	1.7173	1.6346	1.6487	1.6411	1.6441	1.6018	1.6060	1.5128	0.29%	34
Buena Vista City	1.3052	1.2980	1.3610	1.4008	1.3146	1.4085	1.4726	1.6153	1.4683	1.4025	-0.77%	94
Charlottesville City	1.2963	1.2957	1.3148	1.2621	1.3071	1.2398	1.3274	1.3797	1.5537	1.3131	-0.14%	57
Chesapeake City	1.1130	1.0873	1.0836	1.0883	1.0877	1.1129	1.1269	1.0953	1.0708	1.0967	0.17%	39
Colonial Heights City	1.2476	1.2675	1.3096	1.3124	1.3163	1.4122	1.3539	1.4497	1.3902	1.3368	-0.74%	89
Covington City	1.6135	1.6125	1.5838	1.5513	1.5478	1.5577	1.4441	1.6374	1.6914	1.8139	-1.23%	112
Danville City	1.3397	1.3326	1.3121	1.2634	1.2088	1.2369	1.2446	1.2517	1.2330	1.3305	0.08%	43
Emporia City	1.7325	1.8729	1.6865	1.7427	1.7532	1.8723	1.8120	1.9420	1.8297	1.8011	-0.42%	74
Fairfax City	1.1459	1.1144	1.1459	1.1590	1.1741	1.1712	1.1514	1.1725	1.1692	1.1486	-0.03%	49
Falls Church City	1.2116	1.2114	1.2281	1.2205	1.2150	1.2374	1.2235	1.1589	1.2116	1.2057	0.05%	44
Franklin City	1.6248	1.5963	1.5380	1.6293	1.6125	1.7025	1.7042	1.5663	1.5448	1.5195	0.77%	19
Fredericksburg City	1.1902	1.1973	1.2500	1.2828	1.2127	1.2124	1.1873	1.2498	1.2874	1.3297	-1.17%	110
Galax City	1.5022	1.5356	1.4817	1.4455	1.4670	1.5293	1.5516	1.6431	1.5414	1.5117	-0.07%	52
Hampton City	1.4794	1.4643	1.4634	1.5135	1.5193	1.5772	1.5458	1.5360	1.4846	1.4412	0.29%	33
Harrisonburg City	1.3015	1.3045	1.3159	1.3418	1.3101	1.3126	1.1913	1.2850	1.2804	1.2301	0.64%	21
Hopewell City	1.3296	1.3983	1.3852	1.4390	1.5062	1.7049	1.4786	1.6479	1.5587	1.4055	-0.60%	83
Lexington City	1.2473	1.2882	1.3421	1.3921	1.3388	1.3635	1.3259	1.2735	1.3803	1.1343	1.11%	12
Lynchburg City	1.3754	1.4514	1.4770	1.5110	1.5318	1.5460	1.5910	1.6668	1.6345	1.5607	-1.32%	113
Manassas City	1.3280	1.2989	1.2346	1.2241	1.1831	1.2331	1.1823	1.2365	1.2310	1.2209	0.97%	16
Manassas Park City	1.2211	1.3060	1.2573	1.2981	1.2862	1.2957	1.2750	1.3050	1.3475	1.3510	-1.07%	106
Martinsville City	1.4044	1.4188	1.4971	1.5058	1.4977	1.4868	1.4784	1.4655	1.4052	1.3983	0.05%	45
Newport News City	1.4465	1.4631	1.4685	1.4739	1.5387	1.5563	1.5385	1.5398	1.5196	1.4960	-0.37%	69
Norfolk City	1.4315	1.4591	1.4808	1.4611	1.4763	1.4933	1.5159	1.5376	1.5282	1.5285	-0.71%	86
Norton City	1.3817	1.3827	1.3427	1.3486	1.3980	1.4053	1.3440	1.3805	1.2627	1.3397	0.35%	28
Petersburg City	1.4045	1.4030	1.4462	1.4646	1.5303	1.5261	1.4744	1.6292	1.5762	1.5092	-0.77%	93
Poquoson City	0.9417	0.9522	0.9066	0.9178	0.9155	0.9327	0.9197	0.8959	0.8633	0.8519	1.17%	10
Portsmouth City	1.3979	1.4646	1.4693	1.4636	1.4772	1.5026	1.6339	1.5448	1.4768	1.5379	-1.01%	101
Radford City	1.1045	1.1438	1.1944	1.1804	1.2566	1.2413	1.2602	1.3318	1.4323	1.2595	-1.37%	116
Richmond City	1.3423	1.3496	1.3805	1.4059	1.2551	1.2245	1.2235	1.3183	1.4039	1.3690	-0.22%	61
Roanoke City	1.2860	1.3272	1.4256	1.4052	1.3731	1.3908	1.3639	1.4166	1.3871	1.4221	-1.06%	104
Salem City	1.3910	1.3502	1.3938	1.3830	1.4652	1.5079	1.4588	1.5052	1.4821	1.4418	-0.39%	71
Staunton City	1.1481	1.1528	1.1869	1.2084	1.1994	1.1832	1.2142	1.1978	1.1810	1.1910	-0.40%	72
Suffolk City	1.1522	1.1896	1.1862	1.1633	1.1542	1.1791	1.1689	1.1888	1.1534	1.1844	-0.30%	67
Virginia Beach City	1.1084	1.1083	1.0875	1.1210	1.1190	1.1349	1.1301	1.1384	1.1226	1.0772	0.32%	31
Waynesboro City	1.3560	1.4109	1.3583	1.3472	1.3660	1.3923	1.3246	1.2589	1.2378	1.2212	1.23%	9
Milliamshurg City				4 4 6 6 7		4 0043	4 0760	4 44 50	4 4072	4 0774		22
Williamsburg City Winchester City	1.1063 1.2781	1.0375 1.2923	1.0908 1.2609	1.1087	1.0824	1.0913	1.0769	1.1150	1.1073 1.2971	1.0774	0.30% 0.02%	32

Rank Scores: 1 = Highest Average Revenue Effort growth, 133 = Lowest Average Revenue Effort growth

# Revenue Effort Rankings 2012 – 2021 (Alphabetic Order)

			(	Alphabeti	c Order)					
Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Accomack County	88	97	86	88	81	87	92	97	93	93
Albemarle County	62	74	70	73	79	77	79	87	84	83
Alleghany County	48	45	48	48	45	44	49	39	40	39
Amelia County	110	108	125	122	99	104	117	113	112	98
Amherst County	94	93	92	92	88	96	90	92	91	90
Appomattox County	111	119	117	89	101	98	100	112	114	107
Arlington County	36	39	41	41	37	37	39	43	37	34
Augusta County	124	125	123	127	126	125	124	125	125	125
Bath County	100	114	114	111	123	127	121	121	119	122
Bedford County	133	133	133	133	132	132	131	133	129	127
Bland County	50	47	52	54	59	63	58	83	78	96
Botetourt County	101	106	102	107	100	111	108	106	106	111
Brunswick County	104	103	104	106	113	110	107	99	102	121
Buchanan County	44	51	42	34	39	50	44	23	35	19
Buckingham County	119	120	118	114	112	99	116	118	115	109
Campbell County	102	98	103	91	87	81	82	80	81	94
Caroline County	80	77	77	74	75	67	61	66	65	67
Carroll County	56	44	54	53	54	55	51	45	46	51
Charles City County	68	60	53	75	61	74	62	67	70	63
Charlotte County	70	66	87	79	78	83	85	101	103	97
Chesterfield County	57	59	60	60	65	60	59	63	63	59
Clarke County	132	131	131	126	122	121	120	122	116	116
Craig County	125	130	129	129	128	128	129	127	127	123
Culpeper County	84	85	79	72	77	75	74	78	74	71
Cumberland County	71	69	63	62	64	58	42	48	48	44
Dickenson County	46	48	45	42	47	73	29	33	34	30
Dinwiddie County	74	72	73	71	73	69	72	68	64	73
Essex County	79	88	76	76	66	53	75	71	68	72
Fairfax County	41	40	43	43	43	43	46	50	47	46
Fauquier County	81	75	72	82	89	91	83	88	83	79
Floyd County	123	122	121	128	127	124	130	126	124	124
Fluvanna County	93	80	88	83	82	82	91	100	104	102
Franklin County	121	116	119	121	119	118	110	116	118	119
Frederick County	66	71	69	66	69	62	76	77	73	70
Giles County	59	56	61	55	55	66	68	64	71	69
Gloucester County	96	100	93	94	95	95	88	81	79	84
Goochland County	131	132	132	132	133	133	133	132	132	132
Grayson County	78	99	116	102	117	106	102	89	96	88
Greene County	73	86	85	90	84	85	84	73	82	85
Greensville County	54	50	47	44	41	41	43	37	44	47
Halifax County	98	102	105	99	106	105	104	106	108	112
Hanover County	89	91	100	103	103	103	98	95	87	76
Henrico County	55	58	55	58	57	56	55	65	58	56
Henry County	92	89	82	84	107	92	87	82	86	95
Highland County	118	129	128	130	130	131	132	131	133	133
Isle of Wight County	52	54	57	50	58	54	64	94	95	86
James City County	58	62	65	61	62	59	63	60	56	57
King and Queen County	86	78	75	69	70	90	97	62	69	60
King George County	72	68	71	70	74	78	89	86	87	81
King William County	85	76	84	101	92	84	77	74	76	74
Lancaster County	130	126	130	131	131	130	127	129	130	128
Lee County	128	128	126	125	115	123	122	115	122	114
Loudoun County	31	34	37	35	34	35	37	42	38	38
Louisa County	97	95	97	96	97	102	106	109	110	110
Lunenburg County	129	127	123	112	125	114	114	114	117	104
Madison County	107	115	112	115	114	119	109	102	105	103
Mathews County	114	104	113	117	110	109	119	120	121	120
Mecklenburg County	24	28	30	45	46	48	54	90	98	113
Middlesex County	120	110	111	118	121	120	125	124	126	130
Montgomery County	75	73	78	67	72	71	67	69	72	80
Nelson County	105	112	98	87	98	86	86	104	97	106
New Kent County	81	81	83	97	90	94	96	96	90	89
Northampton County	53	55	56	57	60	68	73	59	67	78
Northumberland County	127	123	127	124	128	129	128	130	131	129
Nottoway County	122	118	110	119	120	116	111	117	113	105
Orange County	109	105	91	93	86	89	93	91	85	82
Page County	99	93	94	98	93	88	94	84	92	101
Patrick County	103	101	101	108	105	117	118	103	107	99
Pittsylvania County	115	107	107	123	124	122	123	123	123	126
Powhatan County	116	113	115	110	102	108	99	98	94	92
Prince Edward County	90	84	89	85	90	93	78	85	89	87
Prince George County	67	70	68	77	68	70	71	72	75	65
Prince William County	42	42	44	46	44	42	47	49	45	45

## Revenue Effort Rankings 2012 – 2021 (Alphabetic Order)

				Alphabeti	c Order)					
Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Pulaski County	49	49	46	47	48	46	48	51	50	55
Rappahannock County	126	124	122	116	116	115	126	128	128	131
Richmond County	113	109	109	113	110	112	113	110	101	108
Roanoke County	51	52	50	51	49	47	50	46	49	50
Rockbridge County	60	61	58	59	53	51	57	58	66	64
Rockingham County	117	90	81	95	94	100	103	93	100	99
Russell County	95	96	90	80	83	97	80	53	53	54
Scott County	87	82	96	86	85	65	70	54	55	49
Shenandoah County	106	111	106	109	109	113	112	111	111	117
Smyth County	47	53	49	49	52	45	45	47	51	48
Southampton County	64	63	67	63	50	57	56	70	62	77
Spotsylvania County	69	65	66	68	67	64	65	61	54	58
Stafford County	61	57	58	56	56	52	53	52	52	52
Surry County	76	79	74	78	76	76	66	57	57	66
Sussex County	43	43	34	38	42	40	38	35	43	42
Tazewell County	77	83	80	81	80	79	81	79	80	75
Warren County	91	87	95	100	96	101	101	105	99	91
Washington County	108	117	108	105	104	107	105	108	109	115
Westmoreland County	112	121	120	120	118	126	115	119	120	118
Wise County	83	92	99	104	108	80	95	76	61	53
Wythe County	65	64	62	65	71	72	69	75	77	68
York County	63	67	64	64	63	61	60	56	60	61
Alexandria City	32	37	36	36	35	39	40	44	42	43
Bristol City	4	4	1	2	2	4	3	8	4	7
Buena Vista City	20	23	17	16	20	16	13	7	15	15
Charlottesville City	22	24	22	27	22	25	19	19	7	24
Chesapeake City	37	38	40	40	38	36	36	41	41	37
Colonial Heights City	26	27	24	22	19	15	17	16	19	21
Covington City	3	2	3	4	5	6	15	5	2	1
Danville City	17	18	23	26	29	27	25	28	28	22
Emporia City	1	1	2	1	1	1	1	1	1	2
Fairfax City	35	35	35	33	32	33	34	34	32	35
Falls Church City	29	29	29	29	27	26	26	36	30	31
Franklin City	2	3	4	3	4	3	2	9	8	6
Fredericksburg City	30	30	27	25	28	30	31	29	24	23
Galax City	5	5	6	12	13	9	6	4	9	8
Hampton City	6	7	11	5	9	5	7	13	12	12
Harrisonburg City	21	21	21	21	21	21	30	24	25	27
Hopewell City	18	14	15	13	3	2	10	3	6	14
Lexington City	27	26	20	17	18	20	20	26	21	36
Lynchburg City	14	10	8	6	7	8	5	2	3	3
Manassas City	19	22	28	28	31	28	32	30	29	29
Manassas Park City	28	20	26	23	24	22	23	22	22	18
Martinsville City	10	11	5	7	10	14	11	15	17	16
Newport News City	7	8	10	8	6	7	8	11	11	10
Norfolk City	8	9	7	11	12	13	9	12	10	5
Norton City	13	15	19	19	15	17	18	18	26	20
Petersburg City	9	13	12	9	8	10	12	6	5	9
Poquoson City	45	46	51	52	51	49	52	55	59	62
Portsmouth City	11	6	9	10	11	12	4	10	14	4
Radford City	40	33	31 16	31	25 26	24	24	20	16 18	26 17
Richmond City	16	17 10	16 12	14	26 16	29 10	26 16	21	18	17 12
Roanoke City Salem City	23 12	19 16	13	15	16	19 11	16	17	20	13
Staunton City		16	14	18	14	11	14	14	13	11
,	34	32	32	30 33	30	31	28	31	31	32
Suffolk City	33 38	31 36	33	32 37	33	32	33 35	32	33	33 41
Virginia Beach City			39 18		36 17	34 18		38 27	36 27	
Waynesboro City	15	12 41	18	20 39	40	18 38	21 41	40	27 39	28 40
Williamsburg City	39		38							
Winchester City	25	25	25	24	23	23	22	25	23	25

Rank Scores: 1 = Highest Revenue Effort, 133 = Lowest Revenue Effort

NOTE: Localities in the index reduced from 134 to 133 in FY14 when the City of Bedford reverted to town status.

#### **Revenue Effort Scores 2012 – 2021**

(Alphabetic Order)

				(Alphal	oetic Order)					
Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Accomack County	95.17	94.99	95.44	95.60	95.89	95.70	96.72	93.65	93.80	93.47
Albemarle County	97.07	96.24	96.64	96.54	96.11	96.40	97.41	94.40	94.62	94.56
Alleghany County	98.63	99.29	98.94	98.93	99.92	99.82	100.65	104.80	104.27	104.29
Amelia County	93.84	94.16	93.16	93.28	95.02	94.99	94.99	91.73	91.49	93.09
Amherst County	94.99	95.02	95.18	95.33	95.56	95.24	96.78	93.85	94.09	93.58
•										
Appomattox County	93.81	93.70	93.72	95.57	94.71	95.22	96.29	91.76	91.23	92.25
Arlington County	102.27	101.20	101.22	101.32	101.37	101.41	102.57	103.20	104.79	106.28
Augusta County	92.64	93.02	93.27	92.96	93.04	93.26	94.51	89.51	89.21	89.06
Bath County	94.61	93.95	93.88	94.13	93.27	93.09	94.71	90.71	90.85	90.40
Bedford County	91.57	91.71	91.65	91.78	92.07	92.42	93.48	87.64	88.35	88.70
Bland County	98.46	98.88	98.10	98.27	97.70	97.33	98.66	94.73	95.89	93.25
Botetourt County	94.51	94.24	94.67	94.41	94.73	94.42	95.76	92.65	92.41	91.81
Brunswick County	94.07	94.40	94.49	94.47	94.01	94.62	95.83	93.35	93.19	90.42
Buchanan County	99.35	98.64	100.88	102.23	101.28	98.57	101.58	109.40	105.36	111.89
Buckingham County	93.35	93.59	93.72	93.91	94.08	95.16	95.07	91.25	91.21	92.13
Campbell County	94.50	94.82	94.63	95.34	95.60	96.06	97.13	95.18	94.87	93.35
							98.62			
Caroline County	95.73	95.93	96.07	96.51	96.64	97.17		96.96	97.13	97.01
Carroll County	97.45	99.67	97.96	98.32	98.36	98.05	99.94	102.12	101.57	100.83
Charles City County	96.53	97.54	98.00	96.49	97.64	96.63	98.56	96.91	96.46	97.46
Charlotte County	96.43	97.13	95.36	95.99	96.12	95.94	96.89	93.18	92.99	93.22
Chesterfield County	97.44	97.63	97.49	97.45	97.38	97.62	98.64	97.18	97.31	98.42
Clarke County	91.93	92.30	92.48	93.00	93.28	93.57	94.73	90.50	91.09	91.36
Craig County	92.58	92.44	92.67	92.70	92.88	92.90	94.05	89.15	88.73	89.76
Culpeper County	95.41	95.63	95.97	96.55	96.17	96.56	97.78	95.32	96.19	95.98
Cumberland County	96.41	96.87	97.14	97.35	97.44	97.83	101.95	101.27	101.07	103.46
•		98.84	99.54	100.78	99.79	96.69	101.93	101.27	105.54	103.40
Dickenson County	98.88									
Dinwiddie County	96.08	96.41	96.50	96.56	96.71	96.98	98.05	96.54	97.13	95.90
Essex County	95.74	95.51	96.14	96.45	97.11	98.29	97.77	96.21	96.91	95.97
Fairfax County	101.41	100.91	100.79	100.56	100.46	99.97	101.25	100.64	101.18	101.94
Fauquier County	95.66	96.08	96.54	95.88	95.46	95.56	97.05	94.38	94.86	95.12
Floyd County	92.79	93.50	93.43	92.94	93.00	93.30	93.94	89.33	89.22	89.65
Fluvanna County	95.03	95.88	95.35	95.81	95.84	96.02	96.74	93.28	92.89	92.74
Franklin County	93.19	93.80	93.62	93.29	93.46	93.87	95.44	91.42	91.00	90.71
Frederick County	96.69	96.83	96.70	96.88	96.83	97.35	97.61	95.56	96.35	96.28
Giles County	97.31	97.87	97.40	98.07	98.20	97.22	98.17	97.07	96.40	96.64
•	94.74	94.77	95.08	95.10	95.22	95.41	96.84	94.80	95.16	94.52
Gloucester County										
Goochland County	92.06	91.93	91.87	92.19	91.52	92.01	93.22	87.90	87.78	86.64
Grayson County	95.96	94.81	93.85	94.72	93.51	94.95	96.10	94.17	93.72	93.99
Greene County	96.12	95.63	95.46	95.47	95.78	95.80	96.98	96.09	94.86	94.43
Greensville County	97.77	98.75	99.10	100.53	100.54	100.46	101.61	105.26	102.25	101.71
Halifax County	94.71	94.46	94.39	94.86	94.51	94.99	95.93	92.65	92.00	91.73
Hanover County	95.10	95.11	94.72	94.69	94.67	95.03	96.34	93.80	94.35	95.47
Henrico County	97.66	97.72	97.93	97.72	97.94	98.02	99.37	96.98	97.90	99.67
Henry County	95.04	95.30	95.62	95.77	94.41	95.53	96.85	94.75	94.41	93.35
Highland County	93.37	92.55	92.82	92.66	92.37	92.48	93.37	88.09	86.73	86.15
Isle of Wight County	98.14	98.15	97.79	98.66	97.79	98.07	98.47	93.83	93.76	94.29
- ,										
James City County	97.35	97.25	97.08	97.45	97.58	97.77	98.51	97.62	98.13	99.06
King and Queen	95.37	95.89	96.34	96.69	96.79	95.59	96.43	97.55	96.71	98.30
King George County	96.38	96.92	96.57	96.59	96.69	96.26	96.79	94.66	94.35	94.64
King William County	95.39	96.02	95.48	94.74	95.35	95.93	97.54	96.08	96.08	95.83
Lancaster County	92.42	92.93	92.51	92.57	92.16	92.65	94.39	88.72	88.33	88.63
Lee County	92.46	92.80	93.13	93.06	93.66	93.31	94.66	91.43	90.36	91.61
Loudoun County	102.78	102.12	101.78	102.03	102.23	101.83	102.85	103.40	104.77	104.52
Louisa County	94.74	95.02	94.80	95.06	95.05	95.04	95.85	92.37	91.90	92.04
Lunenburg County	92.44	92.93	93.27	94.07	93.05	94.05	95.18	91.62	91.09	92.53
Madison County	93.93	93.95	94.15	93.81	93.76	93.74	95.65	92.85	92.87	92.68
Mathews County	93.66	94.33	93.99	93.73	94.09	94.74	94.75	90.81	90.45	90.50
Mecklenburg County	104.62	103.49	103.52	100.43	99.90	98.75	99.65	94.16	93.60	91.70
Middlesex County	93.30	94.09	94.15	93.70	93.34	93.58	94.46	89.56	89.18	87.73
Montgomery County	96.01	96.29	96.05	96.75	96.72	96.82	98.25	96.43	96.37	94.85
Nelson County	94.01	93.98	94.78	95.64	95.02	95.76	96.87	92.82	93.64	92.27
New Kent County	95.66	95.83	95.55	95.02	95.39	95.45	96.57	93.80	94.10	93.91
Northampton County	97.78	97.97	97.85	97.73	97.64	97.08	97.82	97.65	96.91	95.42
Northumberland	92.54	93.42	93.04	93.10	92.88	92.73	94.06	88.19	88.14	88.05
Nottoway County	93.09	93.72	94.20	93.44	93.43	93.92	95.37	91.30	91.39	92.39
Orange County	93.86	94.30	95.18	95.32	95.63	95.64	96.68	93.99	94.48	94.57
Page County	94.69	95.02	95.03	94.95	95.28	95.64	96.65	94.72	94.06	92.95
Patrick County	94.36	94.66	94.68	94.30	94.56	93.91	94.79	92.83	92.03	92.99
Pittsylvania County	93.57	94.19	94.36	93.17	93.08	93.38	94.63	90.40	90.07	89.04
Powhatan County	93.46	93.97	93.85	94.15	94.68	94.85	96.30	93.47	93.77	93.52
Prince Edward County	95.07	95.69	95.28	95.67	95.39	95.49	97.57	94.71	94.2X	94.11
Prince Edward County	95.07 96.65	95.69 96.85	95.28 96.88	95.67 96.19	95.39 97.08	95.49 96.91	97.52 98.05	94.71 96.12	94.28 96.09	94.11 97.33
Prince Edward County Prince George County Prince William County	95.07 96.65 100.51	95.69 96.85 100.53	95.28 96.88 100.16	95.67 96.19 99.63	95.39 97.08 100.16	95.49 96.91 100.33	97.52 98.05 101.17	94.71 96.12 100.92	94.28 96.09 101.65	94.11 97.33 102.56

#### **Revenue Effort Scores 2012 – 2021**

(Alphabetic Order)

Localities   2021   2020   2019   2018   2017   2016   2015   2014   2013   2017
Rappahamock   92.55   93.04   93.42   93.80   93.54   93.94   94.43   89.11   88.43   87.7   Richmond County   93.69   94.13   94.12   93.95   94.09   94.35   95.29   92.25   93.36   92.2   Roanoke County   97.25   97.37   97.54   97.69   98.41   98.46   99.17   97.69   97.00   97.30
Richmond County   93.69   94.13   94.21   93.95   94.09   94.35   95.29   92.25   93.36   92.25   Roanoke County   93.88   98.62   98.85   98.60   98.85   98.83   100.03   101.52   100.65   101.18
Roanoke County
Rockbridge County         97.25         97.37         97.54         97.69         98.41         98.46         99.17         97.69         97.00         97.3           Rockingham County         93.46         95.13         95.67         95.10         95.27         95.13         96.09         93.84         93.38         92.9           Scott County         95.26         95.77         94.84         95.66         95.70         97.30         98.06         98.38         98.24         101.           Shenandoah County         93.98         94.03         94.38         94.21         94.16         94.24         95.30         91.96         91.79         91.01           Smyth County         96.87         97.25         97.05         97.23         98.53         99.37         101.30         101.30         100.30         101.79           Southampton County         96.49         97.18         97.07         96.75         97.10         97.31         98.35         99.32         96.35         97.34         95.4           Stafford County         97.19         97.81         97.07         96.75         97.10         97.31         98.45         98.43         99.67         100.10         100.24         100.00
Rockingham County   93.46   95.13   95.67   95.10   95.27   95.13   96.09   93.84   93.38   92.9
Rockingham County   93.46   95.13   95.67   95.10   95.27   95.13   96.09   93.84   93.38   92.9
Russell County   94.83   95.00   95.21   95.99   95.84   95.23   97.15   99.71   99.42   100.0
Scott County
Shenandoah County
Smyth County   98.72   98.61   98.67   98.71   98.43   99.37   101.30   101.30   100.30   101.5
Southampton County         96.87         97.25         97.05         97.23         98.53         97.90         99.32         96.35         97.34         95.4           Spotsylvania County         96.49         97.18         97.07         96.75         97.10         97.31         98.45         97.59         98.9           Stafford County         97.99         97.81         97.54         97.85         98.14         98.31         99.67         100.10         100.24         100.01           Sury County         95.98         95.88         96.84         96.07         96.23         96.45         98.43         97.84         97.99         97.1           Sussex County         100.34         100.33         102.87         101.69         100.52         100.77         102.81         105.85         102.31         103.7           Tazewell County         95.97         95.75         95.92         95.94         95.99         96.22         97.14         95.31         48.8         95.81           Warren County         95.84         95.57         94.88         94.81         95.16         95.09         96.18         92.71         93.54         93.59         94.58         94.85         95.92         95.91
Spotsylvania County   96.49   97.18   97.07   96.75   97.10   97.31   98.45   97.59   98.25   98.9   Stafford County   97.19   97.81   97.54   97.85   98.14   98.31   99.67   100.10   100.24   100.0   Surry County   95.98   95.88   96.34   96.07   96.23   96.45   98.43   97.84   97.89   97.99   97.1   Sussex County   100.34   100.33   102.87   101.69   100.52   100.77   102.81   105.85   102.31   103.3   Tazewell County   95.97   95.75   95.92   95.94   95.99   96.22   97.14   95.31   94.88   95.6   Warren County   95.04   95.57   94.88   94.81   95.16   95.09   96.18   92.71   33.54   39.5   Washington County   93.88   93.79   94.26   94.62   94.58   94.85   95.92   92.59   91.99   91.4   Westmoreland   93.81   93.51   93.45   93.39   93.46   93.25   95.12   91.21   90.77   90.9   Wythe County   95.55   95.02   94.73   94.63   94.23   96.09   96.60   95.83   97.47   100.3   Wythe County   95.81   97.21   97.25   96.94   96.73   96.77   98.12   96.00   96.07   96.9   Vork County   97.04   97.09   97.11   97.18   97.50   97.57   98.64   98.08   97.56   97.9   Alexandria City   102.66   101.50   101.83   101.97   101.82   101.07   102.40   102.77   103.43   103.8   Buena Vista City   109.15   109.79   111.77   110.34   110.51   109.98   111.49   118.32   119.08   116.5   Buena Vista City   104.83   105.87   106.49   105.02   106.29   108.70   118.71   115.09   113.   Charlottesville City   104.88   104.37   105.02   105.03   105.05   106.35   106.77   113.96   112.83   111.   Covington City   110.16   110.10   109.56   108.97   108.85   108.66   108.24   119.34   121.56   125.6
Stafford County 97.19 97.81 97.81 97.84 97.85 98.14 98.31 99.67 100.10 100.24 100.05 Surry County 95.98 95.88 96.34 96.07 96.23 96.45 98.43 97.84 97.99 97.1
Surry County   95.98   95.88   96.34   96.07   96.23   96.45   98.43   97.84   97.99   97.15
Sussex County   100.34   100.33   102.87   101.69   100.52   100.77   102.81   105.85   102.31   103.1   Tazewell County   95.97   95.75   95.92   95.94   95.99   96.22   97.14   95.31   94.88   95.6   95.99   96.22   97.14   95.31   94.88   95.6   95.99   96.22   97.14   95.31   94.88   95.6   95.99   96.22   97.14   95.31   94.88   95.6   95.99   96.22   97.14   95.31   94.88   95.6   95.99   96.22   97.14   95.31   94.88   95.6   95.99   96.18   92.71   93.54   93.5   94.88   94.81   95.16   95.09   96.18   92.71   93.54   93.5   94.62   94.58   94.85   95.92   92.59   91.99   91.4   96.81   93.51   93.45   93.39   93.46   93.25   95.12   91.21   90.77   90.9   90.00   96.00   95.83   97.47   100.1   97.04   97.09   97.11   97.18   97.50   97.57   98.64   98.08   97.56   97.9   97.4   97.09   97.11   97.18   97.50   97.57   98.64   98.08   97.56   97.9   97.5
Tazewell County 95.97 95.75 95.92 95.94 95.99 96.22 97.14 95.31 94.88 95.6 Warren County 95.04 95.57 94.88 94.81 95.16 95.09 96.18 92.71 93.54 93.5 93.5 94.26 94.62 94.58 94.85 95.92 92.59 91.99 91.4 Westmoreland 93.81 93.51 93.45 93.39 93.46 93.25 95.12 91.21 90.77 90.9 Wise County 95.55 95.02 94.73 94.63 94.23 96.09 96.60 95.83 97.47 100.0 Wythe County 96.81 97.21 97.25 96.94 96.73 96.77 98.12 96.00 96.07 96.9 York County 97.04 97.09 97.11 97.18 97.50 97.57 98.64 98.08 97.56 97.9 Alexandria City 102.66 101.50 101.83 101.97 101.82 101.07 102.40 102.77 103.43 103.4 Bristol City 109.15 109.79 111.77 110.34 110.51 109.98 111.49 118.32 119.08 116.1 Buena Vista City 104.89 104.83 105.10 104.20 104.90 103.61 106.34 111.95 117.57 111.1 Chesapeake City 104.89 104.83 105.10 104.20 104.90 103.61 106.34 111.95 117.57 111.1 Colonial Heights City 104.08 104.37 105.02 105.03 105.05 106.35 106.37 108.28 108.28 104.2 Colonial Heights City 110.16 110.10 109.56 108.97 108.85 108.66 108.24 119.34 121.56 125. Danville City 110.15 109.83 103.49 103.49 103.49 103.59 103.49 103.59 106.35 106.77 113.96 112.83 111.5 Emporia City 110.16 110.10 109.56 108.97 108.85 108.66 108.24 119.34 121.56 125. Danville City 103.49 103.43 103.67 103.51 103.39 103.57 104.65 105.62 107.66 107.5 Franklin City 110.13 104.03 103.67 103.51 103.39 103.57 104.65 105.62 107.66 107.5 Franklin City 110.33 103.60 104.03 104.03 104.03 104.03 104.03 104.03 104.03 104.03 104.09 103.57 104.65 105.62 107.66 107.5 Franklin City 103.49 103.43 103.67 103.51 103.39 103.57 104.65 105.62 107.66 107.5 Franklin City 103.49 103.43 103.67 103.51 103.39 103.57 104.65 105.62 107.66 107.5 Franklin City 103.49 103.43 103.67 103.51 103.39 103.57 104.65 105.62 107.66 107.5 Franklin City 104.98 104.98 104.98 104.98 104.98 104.98 104.98 104.98 104.98 104.99 105.57 104.99 119.51 117.21 116.4 Harmston City 104.98 104.98 104.98 105.52 105.55 106.34 1
Warren County         95.04         95.57         94.88         94.81         95.16         95.09         96.18         92.71         93.54         93.57           Washington County         93.88         93.79         94.26         94.62         94.58         94.85         95.92         92.59         91.99         91.4           Wise County         95.55         95.02         94.73         94.63         94.23         96.09         96.60         95.83         97.47         100.           Wythe County         96.81         97.21         97.25         96.94         96.73         96.77         98.12         96.00         96.07         96.97           York County         97.04         97.09         97.11         97.18         97.50         97.57         98.64         98.08         97.56         97.9           Alexandria City         102.66         101.50         101.83         101.97         101.82         101.07         102.40         102.77         103.43         103.8           Buena Vista City         109.15         109.79         111.77         110.34         110.51         109.98         111.49         118.32         119.08         116.5           Buena Vista City         104.83
Washington County         93.88         93.79         94.26         94.62         94.58         94.85         95.92         92.59         91.99         91.49           Westmoreland         93.81         93.51         93.45         93.39         93.46         93.25         95.12         91.21         90.77         90.9           Wythe County         95.55         95.02         94.73         94.63         94.23         96.09         96.60         95.83         97.47         100.2           York County         96.81         97.21         97.25         96.94         96.73         96.77         98.12         96.00         96.07         96.97           Alexandria City         102.66         101.50         101.83         101.97         101.82         101.07         102.40         102.77         103.43         103.           Buena Vista City         105.04         104.87         105.87         106.49         105.02         106.29         108.70         118.71         115.09         113.7           Charlottesville City         104.89         104.83         105.10         104.20         104.90         103.61         106.34         111.95         117.57         111.3           Chaspaeake City
Westmoreland         93.81         93.51         93.45         93.39         93.46         93.25         95.12         91.21         90.77         90.9           Wise County         95.55         95.02         94.73         94.63         94.23         96.09         96.60         95.83         97.47         100.0           Wythe County         96.81         97.21         97.25         96.94         96.73         96.77         98.12         96.00         96.07         96.07         96.07         96.07         98.12         96.00         96.07         96.07         96.07         98.12         96.00         96.07         96.07         96.07         96.07         98.12         96.00         96.07         96.07         96.07         96.07         97.57         98.64         98.08         97.56         97.99         Alexandria City         102.66         101.50         101.83         101.97         101.82         101.07         102.40         102.77         103.43         103.4           Bristol City         109.15         109.79         111.77         110.34         110.51         109.98         111.49         118.32         119.08         116.1           Charlottesville City         104.83         105.10
Wise County         95.55         95.02         94.73         94.63         94.23         96.09         96.60         95.83         97.47         100.0           Wythe County         96.81         97.21         97.25         96.94         96.73         96.77         98.12         96.00         96.07         96.95           York County         97.04         97.09         97.11         97.18         97.50         97.57         98.64         98.08         97.56         97.9           Alexandria City         102.66         101.50         101.83         101.97         101.82         101.07         102.40         102.77         103.43         103.8           Biristol City         109.15         109.79         111.77         110.34         110.51         109.98         111.49         118.32         119.08         116.9           Buena Vista City         105.04         104.87         105.87         106.49         105.02         106.29         108.70         118.71         115.09         113.7           Charlottesville City         104.89         104.83         105.10         104.20         104.90         103.61         106.34         111.95         117.57         111.1         115.09         103.08
Wythe County         96.81         97.21         97.25         96.94         96.73         96.77         98.12         96.00         96.07         96.97           York County         97.04         97.09         97.11         97.18         97.50         97.57         98.64         98.08         97.56         97.9           Alexandria City         102.66         101.50         101.83         101.97         101.82         101.07         102.40         102.77         103.43         103.           Bristol City         109.15         109.79         111.77         110.34         110.51         109.98         111.49         118.32         119.08         116.3           Buena Vista City         105.04         104.87         105.87         106.49         105.02         106.29         108.70         118.71         115.09         113.           Charlottesville City         104.89         104.83         105.10         104.20         104.90         103.61         106.34         111.95         117.57         111.1         112.0         106.99         103.08         103.80         103.58         104.           Charlottesville City         101.85         101.37         101.27         101.33         101.30         101
York County         97.04         97.09         97.11         97.18         97.50         97.57         98.64         98.08         97.56         97.99           Alexandria City         102.66         101.50         101.83         101.97         101.82         101.07         102.40         102.77         103.43         103.43           Bristol City         109.15         109.79         111.77         110.34         110.51         109.98         111.49         118.32         119.08         116.9           Buena Vista City         105.04         104.87         105.87         106.49         105.02         106.29         108.70         118.71         115.09         113.           Charlottesville City         104.89         104.83         105.10         104.20         104.90         103.61         106.34         111.95         117.57         111.0           Chesapeake City         101.85         101.37         101.27         101.33         101.30         101.59         103.08         103.80         103.58         104.1           Colonial Heights City         104.08         104.37         105.02         105.03         105.05         106.35         106.77         113.96         112.83         111.1
Alexandria City 102.66 101.50 101.83 101.97 101.82 101.07 102.40 102.77 103.43 103.48 Bristol City 109.15 109.79 111.77 110.34 110.51 109.98 111.49 118.32 119.08 116.18 Buena Vista City 105.04 104.87 105.87 106.49 105.02 106.29 108.70 118.71 115.09 113. Charlottesville City 104.89 104.83 105.10 104.20 104.90 103.61 106.34 111.95 117.57 111.00 Chespeake City 101.85 101.37 101.27 101.33 101.30 101.59 103.08 103.80 103.58 104.00 Colonial Heights City 104.08 104.37 105.02 105.03 105.05 106.35 106.77 113.96 112.83 111.00 Covington City 110.16 110.10 109.56 108.97 108.85 108.66 108.24 119.34 121.56 125.50 Danville City 105.61 105.45 105.06 104.22 103.29 103.56 104.99 108.28 108.28 111.10 Emporia City 112.13 114.43 111.26 112.13 112.23 113.66 114.23 128.07 125.56 125.45 Fairfax City 103.49 103.43 103.67 103.51 103.39 103.57 104.65 105.62 107.66 107.5 Franklin City 103.49 103.43 103.67 103.51 103.39 103.57 104.65 105.62 107.66 107.5 Fredericksburg City 103.13 103.20 104.03 104.54 103.35 103.17 104.06 108.23 109.85 111.5 Galax City 103.13 103.20 104.03 104.54 103.35 108.21 109.99 119.51 117.21 116.5 Harpton City 107.93 107.64 107.56 108.35 108.39 108.97 109.89 116.43 115.57 114.4 Harpton City 104.08 104.71 105.55 106.34 105.42 105.57 106.32 108.91 112.54 105.61 105.45 105.65 106.34 105.47 111.00 108.80 119.64 117.71 113.1 Lexington City 104.08 104.71 105.55 106.34 105.42 105.57 106.32 108.91 112.54 105.51
Bristol City 109.15 109.79 111.77 110.34 110.51 109.98 111.49 118.32 119.08 116.8 Buena Vista City 105.04 104.87 105.87 106.49 105.02 106.29 108.70 118.71 115.09 113.7 Charlottesville City 104.89 104.83 105.10 104.20 104.90 103.61 106.34 111.95 117.57 111.0 Chesapeake City 101.85 101.37 101.27 101.33 101.30 101.59 103.08 103.80 103.58 104.7 Colonial Heights City 104.08 104.37 105.02 105.03 105.05 106.35 106.77 113.96 112.83 111.7 Covington City 110.16 110.10 109.56 108.97 108.85 108.66 108.24 119.34 121.56 125.7 Danville City 105.61 105.45 105.06 104.22 103.29 103.56 104.99 108.28 108.28 111.1 Emporia City 112.13 114.43 111.26 112.13 112.23 113.66 114.23 128.07 125.56 125.4 Fairfax City 102.40 101.82 102.30 102.49 102.72 102.52 103.48 106.01 106.43 106.5 Falls Church City 103.49 103.43 103.67 103.51 103.39 103.57 104.65 105.62 107.66 107.5 Franklin City 110.35 109.83 108.80 110.26 109.92 110.96 112.47 117.30 117.31 117.5 Fredericksburg City 103.13 103.20 104.03 104.54 103.35 103.17 104.06 108.23 109.85 111.5 Galax City 107.93 107.64 107.56 108.35 108.39 108.97 109.89 116.43 115.57 114.5 Harpton City 104.98 104.98 105.12 105.51 104.95 104.77 104.12 109.24 109.65 108.61 Hopewell City 105.45 106.54 106.27 107.12 108.17 111.00 108.80 119.64 117.71 113.5 Lexington City 104.08 104.71 105.55 106.34 105.42 105.57 106.32 108.91 112.54 105.51
Buena Vista City
Charlottesville City
Chesapeake City 101.85 101.37 101.27 101.33 101.30 101.59 103.08 103.80 103.58 104. Colonial Heights City 104.08 104.37 105.02 105.03 105.05 106.35 106.77 113.96 112.83 111. Covington City 110.16 110.10 109.56 108.97 108.85 108.66 108.24 119.34 121.56 125. Danville City 105.61 105.45 105.06 104.22 103.29 103.56 104.99 108.28 108.28 111. Emporia City 112.13 114.43 111.26 112.13 112.23 113.66 114.23 128.07 125.56 125. Fairfax City 102.40 101.82 102.30 102.49 102.72 102.52 103.48 106.01 106.43 106.4 Falls Church City 103.49 103.43 103.67 103.51 103.39 103.57 104.65 105.62 107.66 107.5 Franklin City 110.35 109.83 108.80 110.26 109.92 110.96 112.47 117.30 117.31 117. Fredericksburg City 103.13 103.20 104.03 104.54 103.35 103.17 104.06 108.23 109.85 111. Galax City 108.31 108.82 107.87 107.22 107.53 108.21 109.99 119.51 117.21 116.5 Hampton City 107.93 107.64 107.56 108.35 108.39 108.97 109.89 116.43 115.57 114.5 Harpton City 104.98 104.98 105.12 105.51 104.95 104.77 104.12 109.24 109.65 108.8 Hopewell City 105.45 106.54 106.27 107.12 108.17 111.00 108.80 119.64 117.71 113. Lexington City 104.08 104.71 105.55 106.34 105.42 105.57 106.32 108.91 112.54 105.5
Colonial Heights City 104.08 104.37 105.02 105.03 105.05 106.35 106.77 113.96 112.83 111.  Covington City 110.16 110.10 109.56 108.97 108.85 108.66 108.24 119.34 121.56 125.  Danville City 105.61 105.45 105.06 104.22 103.29 103.56 104.99 108.28 108.28 111.1  Emporia City 112.13 114.43 111.26 112.13 112.23 113.66 114.23 128.07 125.56 125.  Fairfax City 102.40 101.82 102.30 102.49 102.72 102.52 103.48 106.01 106.43 106.5  Falls Church City 103.49 103.43 103.67 103.51 103.39 103.57 104.65 105.62 107.66 107.6  Franklin City 110.35 109.83 108.80 110.26 109.92 110.96 112.47 117.30 117.31 117.  Fredericksburg City 103.13 103.20 104.03 104.54 103.35 103.17 104.06 108.23 109.85 111.  Galax City 108.31 108.82 107.87 107.22 107.53 108.21 109.99 119.51 117.21 116.  Hampton City 107.93 107.64 107.56 108.35 108.39 108.97 109.89 116.43 115.57 114.4  Hopewell City 105.45 106.54 106.27 107.12 108.17 111.00 108.80 119.64 117.71 113.  Lexington City 104.08 104.71 105.55 106.34 105.42 105.57 106.32 108.91 112.54 105.4
Covington City         110.16         110.10         109.56         108.97         108.85         108.66         108.24         119.34         121.56         125.5           Danville City         105.61         105.45         105.06         104.22         103.29         103.56         104.99         108.28         108.28         111.1           Emporia City         112.13         114.43         111.26         112.13         112.23         113.66         114.23         128.07         125.56         125.7           Fairfax City         102.40         101.82         102.30         102.49         102.72         102.52         103.48         106.01         106.43         106.7           Falls Church City         103.49         103.43         103.67         103.51         103.39         103.57         104.65         105.62         107.66         107.9           Franklin City         110.35         109.83         108.80         110.26         109.92         110.96         112.47         117.30         117.31         117.7           Fredericksburg City         103.13         103.20         104.03         104.54         103.35         103.17         104.06         108.23         109.85         111.5
Danville City         105.61         105.45         105.06         104.22         103.29         103.56         104.99         108.28         108.28         111.1           Emporia City         112.13         114.43         111.26         112.13         112.23         113.66         114.23         128.07         125.56         125.6           Fairfax City         102.40         101.82         102.30         102.49         102.72         102.52         103.48         106.01         106.43         106.5           Falls Church City         103.49         103.43         103.67         103.51         103.39         103.57         104.65         105.62         107.66         107.9           Franklin City         110.35         109.83         108.80         110.26         109.92         110.96         112.47         117.30         117.31         117.           Fredericksburg City         103.13         103.20         104.03         104.54         103.35         103.17         104.06         108.23         109.85         111.5           Galax City         108.31         108.82         107.87         107.22         107.53         108.21         109.99         119.51         117.21         116.5
Emporia City         112.13         114.43         111.26         112.13         112.23         113.66         114.23         128.07         125.56         125.56           Fairfax City         102.40         101.82         102.30         102.49         102.72         102.52         103.48         106.01         106.43         106.5           Falls Church City         103.49         103.43         103.67         103.51         103.39         103.57         104.65         105.62         107.66         107.5           Franklin City         110.35         109.83         108.80         110.26         109.92         110.96         112.47         117.30         117.31         117.31           Fredericksburg City         103.13         103.20         104.03         104.54         103.35         103.17         104.06         108.23         109.85         111.3           Galax City         108.31         108.82         107.87         107.22         107.53         108.21         109.99         119.51         117.21         116.5           Hampton City         107.93         107.64         107.56         108.35         108.39         108.97         109.89         116.43         115.57         114.4
Fairfax City         102.40         101.82         102.30         102.49         102.72         102.52         103.48         106.01         106.43         106.7           Falls Church City         103.49         103.43         103.67         103.51         103.39         103.57         104.65         105.62         107.66         107.8           Franklin City         110.35         109.83         108.80         110.26         109.92         110.96         112.47         117.30         117.31         117.31         117.7           Fredericksburg City         103.13         103.20         104.03         104.54         103.35         103.17         104.06         108.23         109.85         111.5           Galax City         108.31         108.82         107.87         107.22         107.53         108.21         109.99         119.51         117.21         116.5           Hampton City         107.93         107.64         107.56         108.35         108.39         108.97         109.89         116.43         115.57         114.8           Horsionburg City         104.98         105.12         105.51         104.95         104.77         104.12         109.24         109.65         108.10
Falls Church City         103.49         103.43         103.67         103.51         103.39         103.57         104.65         105.62         107.66         107.5           Franklin City         110.35         109.83         108.80         110.26         109.92         110.96         112.47         117.30         117.31         117.3           Fredericksburg City         103.13         103.20         104.03         104.54         103.35         103.17         104.06         108.23         109.85         111.5           Galax City         108.31         108.82         107.87         107.22         107.53         108.21         109.99         119.51         117.21         116.5           Hampton City         107.93         107.64         107.56         108.35         108.39         108.97         109.89         116.43         115.57         114.8           Harrisonburg City         104.98         105.12         105.51         104.95         104.77         104.12         109.65         108.3           Hopewell City         105.45         106.54         106.27         107.12         108.17         111.00         108.80         119.64         117.71         113.           Lexington City         104.08<
Franklin City         110.35         109.83         108.80         110.26         109.92         110.96         112.47         117.30         117.31         117.31           Fredericksburg City         103.13         103.20         104.03         104.54         103.35         103.17         104.06         108.23         109.85         111.96           Galax City         108.31         108.82         107.87         107.22         107.53         108.21         109.99         119.51         117.21         116.9           Hampton City         107.93         107.64         107.56         108.35         108.39         108.97         109.89         116.43         115.57         114.43           Harrisonburg City         104.98         104.98         105.12         105.51         104.95         104.77         104.12         109.24         109.65         108.1           Hopewell City         105.45         106.54         106.27         107.12         108.17         111.00         108.80         119.64         117.71         113.           Lexington City         104.08         104.71         105.55         106.34         105.42         105.57         106.32         108.91         112.54         105.42
Fredericksburg City         103.13         103.20         104.03         104.54         103.35         103.17         104.06         108.23         109.85         111.1           Galax City         108.31         108.82         107.87         107.22         107.53         108.21         109.99         119.51         117.21         116.1           Hampton City         107.93         107.64         107.56         108.35         108.39         108.97         109.89         116.43         115.57         114.1           Harrisonburg City         104.98         104.98         105.12         105.51         104.95         104.77         104.12         109.24         109.65         108.1           Hopewell City         105.45         106.54         106.27         107.12         108.17         111.00         108.80         119.64         117.71         113.           Lexington City         104.08         104.71         105.55         106.34         105.42         105.57         106.32         108.91         112.54         105.4
Galax City     108.31     108.82     107.87     107.22     107.53     108.21     109.99     119.51     117.21     116.1       Hampton City     107.93     107.64     107.56     108.35     108.39     108.97     109.89     116.43     115.57     114.1       Harrisonburg City     104.98     104.98     105.12     105.51     104.95     104.77     104.12     109.24     109.65     108.1       Hopewell City     105.45     106.54     106.27     107.12     108.17     111.00     108.80     119.64     117.71     113.1       Lexington City     104.08     104.71     105.55     106.34     105.42     105.57     106.32     108.91     112.54     105.4
Hampton City     107.93     107.64     107.56     108.35     108.39     108.97     109.89     116.43     115.57     114.43       Harrisonburg City     104.98     104.98     105.12     105.51     104.95     104.77     104.12     109.24     109.65     108.10       Hopewell City     105.45     106.54     106.27     107.12     108.17     111.00     108.80     119.64     117.71     113.       Lexington City     104.08     104.71     105.55     106.34     105.42     105.57     106.32     108.91     112.54     105.4
Harrisonburg City     104.98     104.98     105.12     105.51     104.95     104.77     104.12     109.24     109.65     108.19       Hopewell City     105.45     106.54     106.27     107.12     108.17     111.00     108.80     119.64     117.71     113.       Lexington City     104.08     104.71     105.55     106.34     105.42     105.57     106.32     108.91     112.54     105.43
Hopewell City         105.45         106.54         106.27         107.12         108.17         111.00         108.80         119.64         117.71         113.           Lexington City         104.08         104.71         105.55         106.34         105.42         105.57         106.32         108.91         112.54         105.4
Lexington City 104.08 104.71 105.55 106.34 105.42 105.57 106.32 108.91 112.54 105.4
Lynchburg City 106.21 107.42 107.79 108.30 108.59 108.47 110.63 120.18 119.91 118.
Manassas City 105.42 104.89 103.77 103.57 102.86 103.50 103.98 107.85 108.22 108.
Manassas Park City 103.64 105.01 104.15 104.79 104.56 104.50 105.49 109.81 111.59 112.
Martinsville City 106.69 106.88 108.12 108.22 108.03 107.53 108.80 114.41 113.27 113.1
Newport News City 107.39 107.62 107.65 107.69 108.70 108.64 109.78 116.54 116.58 116.54
Norfolk City 107.14 107.55 107.85 107.48 107.68 107.64 109.41 116.48 116.83 117.4
Norton City 106.31 106.28 105.56 105.62 106.39 106.24 106.61 111.98 109.14 111.
Petersburg City 106.69 106.62 107.28 107.54 108.57 108.16 108.73 119.11 118.22 116.4
Poquoson City 99.01 99.12 98.34 98.51 98.47 98.73 99.70 98.08 97.57 97.5
Portsmouth City 106.58 107.64 107.66 107.52 107.69 107.78 111.33 116.69 115.34 117.0
Radford City 101.71 102.31 103.11 102.85 104.07 103.63 105.25 110.58 114.05 109.1
Richmond City 105.66 105.73 106.19 106.57 104.05 103.37 104.65 110.19 113.23 112.
Roanoke City 104.72 105.36 106.94 106.56 105.98 106.01 106.93 113.01 112.74 114.
Salem City 106.47 105.74 106.41 106.19 107.50 107.87 108.48 115.55 115.49 114.3
Staunton City 102.43 102.46 102.98 103.31 103.13 102.71 104.50 106.74 106.77 107.4
Suffolk City 102.50 103.07 102.97 102.57 102.39 102.65 103.76 106.48 105.97 107.3
Virginia Beach City 101.77 101.72 101.34 101.87 101.81 101.94 103.13 105.04 105.08 104.
Waynesboro City 105.88 106.75 105.82 105.60 105.87 106.03 106.29 108.49 108.42 108.
Williamsburg City 101.74 100.54 101.39 101.66 101.21 101.25 102.26 104.37 104.63 104.
Winchester City         104.59         104.78         104.21         104.56         104.64         104.48         105.63         109.11         110.13         109.1

Revenue Effort Scores: 100 = Average Revenue Effort; Scores above 100 represent above average Revenue Effort, while scores below 100 are below average. Higher scores equate to greater fiscal stress.

## Appendix J

### **Median Household Income from 2012 - 2021**

### Median Household Income 2012 - 2021

(Alphabetic Order)

Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	Avg. Growth	Rank
Accomack County	\$50,949	\$44,127	\$47,335	\$42,879	\$44,038	\$39,040	\$38,690	\$38,064	\$38,064	\$36,957	4.21%	112
Albemarle County	\$91,849	\$79,708	\$86,332	\$80,392	\$77,591	\$73,132	\$71,293	\$70,032	\$70,032	\$70,813	3.30%	70
Alleghany County	\$49,197	\$52,281	\$53,341	\$46,538	\$49,655	\$47,037	\$45,210	\$44,983	\$44,983	\$44,530	1.16%	1
Amelia County	\$62,884	\$70,511	\$60,096	\$57,280	\$54,979	\$56,172	\$53,078	\$52,055	\$52,055	\$49,714	2.94%	48
Amherst County	\$57,294 \$58,860	\$61,111 \$55,152	\$56,218 \$54,609	\$50,580 \$51,131	\$48,980 \$50,148	\$46,497 \$51,431	\$48,646 \$49,461	\$47,268 \$44,062	\$47,268 \$44,062	\$43,791 \$43,814	3.43% 3.82%	80 101
Appomattox County Arlington County	\$124,474	\$125,004	\$118,986	\$120,950	\$114,705	\$108,635	\$104,354	\$101,533	\$101,533	\$99,255	2.82%	35
Augusta County	\$69,243	\$67,698	\$63,621	\$60,556	\$58,368	\$56,784	\$56,867	\$54,834	\$54,834	\$49,773	4.35%	116
Bath County	\$56,200	\$56,165	\$54,385	\$50,564	\$48,753	\$47,059	\$44,401	\$42,951	\$42,951	\$44,524	2.91%	45
Bedford County	\$66,026	\$70,004	\$66,591	\$61,186	\$65,172	\$55,708	\$54,153	\$56,888	\$56,888	\$56,910	1.78%	6
Bland County	\$50,492	\$56,637	\$49,023	\$47,681	\$45,564	\$44,827	\$44,727	\$41,939	\$41,939	\$42,843	1.98%	14
Botetourt County	\$74,081	\$70,803	\$74,178	\$71,874	\$70,388	\$68,390	\$62,591	\$61,005	\$61,005	\$60,943	2.40%	17
Brunswick County	\$47,401	\$45,556	\$43,835	\$41,803	\$42,569	\$39,433	\$39,748	\$37,800	\$37,800	\$34,621	4.10%	109
Buchanan County	\$38,087	\$35,891	\$36,881	\$32,144	\$32,993	\$31,763	\$32,433	\$31,621	\$31,621	\$32,848	1.77%	5
Buckingham County	\$54,263	\$49,339	\$47,202	\$45,889	\$41,763	\$42,455	\$43,774	\$39,538	\$39,538	\$34,415	6.41%	130
Campbell County	\$53,059	\$59,223	\$48,984	\$51,525	\$50,849	\$49,935	\$46,938	\$47,982	\$47,982	\$41,193	3.20%	61
Caroline County	\$73,390	\$67,663	\$64,647	\$67,335	\$62,207	\$55,423	\$54,696	\$55,760	\$55,760	\$54,336	3.90%	104
Carroll County	\$45,956	\$48,555	\$45,698	\$41,517	\$42,262	\$40,390	\$42,790	\$36,218	\$36,218	\$32,777	4.47%	119
Charles City County	\$63,299	\$61,850	\$56,465	\$56,872	\$54,504	\$56,907	\$51,645	\$48,394	\$48,394	\$47,828	3.59%	87
Charlotte County	\$48,382	\$45,084	\$43,001	\$41,382	\$40,864	\$38,557	\$37,819	\$35,715	\$35,715	\$32,873	5.24%	125
Chesterfield County	\$86,101	\$83,598	\$81,641	\$80,734	\$80,573	\$76,260	\$75,107	\$67,454	\$67,454	\$70,371	2.48%	22
Clarke County	\$91,603	\$88,407	\$85,567	\$84,021	\$76,359	\$76,753	\$71,789	\$74,384	\$74,384	\$67,922	3.87%	102
Craig County	\$57,299	\$57,314	\$53,319	\$50,858	\$50,210	\$48,221	\$47,832	\$45,527	\$45,527	\$38,268	5.53%	128
Culpeper County	\$82,220	\$80,151	\$79,739	\$72,111	\$69,318	\$67,023	\$63,728	\$63,876	\$63,876	\$59,609	4.21%	113
Cumberland County	\$52,200	\$51,035	\$52,005	\$46,300	\$44,699	\$42,692	\$40,958	\$41,799	\$41,799	\$36,988	4.57%	121
Dickenson County	\$39,722	\$38,394	\$37,161	\$35,047	\$33,383	\$32,795	\$32,620	\$33,386	\$33,386	\$35,147	1.45%	2
Dinwiddie County	\$66,397	\$63,567	\$58,474	\$57,257	\$57,284	\$54,805	\$52,694	\$51,864	\$51,864	\$51,131	3.32%	72 120
Essex County	\$59,012 \$133,845	\$56,134 \$132,509	\$53,538 \$127,898	\$50,785 \$122,035	\$50,112 \$117,989	\$50,033 \$115,518	\$47,427 \$112,844	\$44,427	\$44,427 \$110,658	\$42,012 \$106,690	4.50% 2.83%	120 38
Fairfax County	\$133,845	\$106,977	\$127,898	\$93,462	\$96,835	\$91,372	\$89,610	\$110,658 \$82,705	\$82,705	\$82,957	3.18%	59
Fauquier County Floyd County	\$54,765	\$54,262	\$52,277	\$48,315	\$48,341	\$42,670	\$48,448	\$41,652	\$41,652	\$42,211	3.30%	71
Fluvanna County	\$77,226	\$79,598	\$75,089	\$73,463	\$71,863	\$70,005	\$65,899	\$63,117	\$63,117	\$63,307	2.44%	19
Franklin County	\$60,062	\$61,714	\$61,878	\$53,522	\$51,031	\$52,424	\$49,117	\$48,070	\$48,070	\$43,427	4.26%	114
Frederick County	\$85,262	\$83,033	\$83,672	\$77,684	\$72,139	\$69,346	\$69,991	\$68,166	\$68,166	\$64,027	3.69%	92
Giles County	\$55,018	\$55,983	\$53,111	\$50,591	\$52,808	\$51,780	\$46,727	\$43,504	\$43,504	\$44,365	2.67%	29
Gloucester County	\$75,630	\$73,893	\$71,715	\$70,938	\$63,902	\$64,296	\$63,742	\$58,824	\$58,824	\$57,173	3.59%	86
Goochland County	\$104,379	\$101,927	\$100,444	\$89,331	\$100,686	\$88,815	\$86,257	\$76,843	\$76,843	\$81,707	3.08%	55
Grayson County	\$42,553	\$45,896	\$41,312	\$37,550	\$37,247	\$36,113	\$37,684	\$33,302	\$33,302	\$32,611	3.39%	76
Greene County	\$76,941	\$70,046	\$73,345	\$67,498	\$65,394	\$66,170	\$60,406	\$59,730	\$59,730	\$59,718	3.20%	62
Greensville County	\$49,323	\$48,578	\$47,315	\$43,533	\$47,097	\$41,539	\$40,252	\$38,036	\$38,036	\$36,996	3.70%	93
Halifax County	\$46,244	\$43,386	\$42,619	\$43,096	\$42,552	\$39,859	\$40,432	\$35,553	\$35,553	\$36,203	3.08%	54
Hanover County	\$95,195	\$97,717	\$90,824	\$91,028	\$89,723	\$83,405	\$81,900	\$77,316	\$77,316	\$74,660	3.06%	52
Henrico County	\$78,888	\$80,105	\$68,975	\$68,581	\$67,434	\$66,524	\$65,524	\$60,050	\$60,050	\$58,723	3.82%	100
Henry County	\$45,784	\$41,706	\$41,908	\$36,471	\$41,206	\$36,703	\$36,695	\$36,066	\$36,066	\$34,232	3.75%	96
Highland County	\$48,972	\$52,898	\$45,917	\$45,089	\$43,939	\$42,837	\$42,363	\$38,314	\$38,314	\$37,501	3.40%	78
Isle of Wight County	\$86,286	\$75,481	\$78,749	\$72,993	\$70,842	\$70,982	\$67,480	\$62,495	\$62,495	\$64,606	3.73%	95
James City County	\$92,270	\$86,501	\$92,773	\$86,541	\$88,149	\$84,035	\$77,668	\$75,806	\$75,806	\$78,396	1.97%	12
King and Queen County	\$59,730	\$60,133	\$54,185	\$51,124	\$51,055	\$52,115	\$47,513	\$44,697	\$44,697	\$45,090	3.61%	88
King George County	\$98,668	\$90,786	\$85,657	\$86,619	\$86,878	\$80,664	\$81,128	\$78,180	\$78,180	\$75,861	3.34%	74
King William County	\$79,378	\$79,313	\$73,035	\$68,724	\$69,806	\$68,053	\$64,651	\$61,183	\$61,183	\$62,005	3.11%	56
Lancaster County	\$58,578 \$38,529	\$55,539	\$55,072	\$52,814 \$34,796	\$50,793	\$44,941 \$32,466	\$47,098	\$46,578	\$46,578	\$47,769	2.51% 2.88%	23 42
Lee County Loudoun County	\$153,716	\$38,229 \$155,362	\$35,878 \$151,806	\$140,382	\$32,152 \$136,191	\$134,609	\$32,135 \$125,900	\$32,092 \$117,680	\$32,092 \$117,680	\$30,606 \$118,934	3.25%	65
Louisa County	\$68,838	\$69,907	\$64,135	\$63,714	\$60,641	\$52,671	\$57,015	\$53,170	\$53,170	\$54,836	2.84%	39
Lunenburg County	\$44,852	\$47,384	\$44,860	\$41,421	\$36,591	\$38,313	\$38,941	\$37,712	\$37,712	\$33,618	3.71%	94
Madison County	\$67,527	\$67,373	\$66,397	\$60,450	\$58,680	\$56,774	\$53,655	\$51,805	\$51,805	\$51,094	3.57%	83
Mathews County	\$69,978	\$68,946	\$69,112	\$61,764	\$59,296	\$59,439	\$56,119	\$55,128	\$55,128	\$57,051	2.52%	24
Mecklenburg County	\$48,013	\$49,542	\$43,128	\$44,832	\$42,275	\$45,827	\$33,650	\$38,439	\$38,439	\$37,435	3.14%	57
Middlesex County	\$62,710	\$60,752	\$58,834	\$54,871	\$51,534	\$49,840	\$52,407	\$47,399	\$47,399	\$48,066	3.39%	75
Montgomery County	\$57,752	\$62,418	\$58,740	\$52,538	\$54,297	\$51,428	\$51,157	\$46,024	\$46,024	\$42,307	4.06%	108
Nelson County	\$61,224	\$60,757	\$55,804	\$56,690	\$53,965	\$54,188	\$49,621	\$45,990	\$45,990	\$47,234	3.29%	69
New Kent County	\$102,920	\$107,658	\$102,619	\$90,858	\$89,682	\$84,486	\$79,322	\$72,150	\$72,150	\$68,862	5.50%	127
Northampton County	\$51,059	\$50,096	\$45,235	\$43,157	\$41,160	\$39,348	\$37,515	\$36,211	\$36,211	\$32,138	6.54%	131
Northumberland County	\$63,255	\$60,575	\$60,385	\$55,418	\$53,381	\$52,957	\$52,075	\$49,054	\$49,054	\$47,143	3.80%	99
Nottoway County	\$46,442	\$51,503	\$45,913	\$46,368	\$40,911	\$40,514	\$39,544	\$34,805	\$34,805	\$36,818	2.90%	44
Orange County	\$94,547	\$73,226	\$71,691	\$63,681	\$62,707	\$64,656	\$59,482	\$60,829	\$60,829	\$58,673	6.79%	132
Page County	\$53,449	\$52,107	\$52,877	\$49,073	\$45,691	\$45,834	\$43,313	\$41,070	\$41,070	\$41,300	3.27%	66
Patrick County	\$46,963	\$46,149	\$43,568	\$42,862	\$40,421	\$38,539	\$37,360	\$34,654	\$34,654	\$33,818	4.32%	115
Pittsylvania County	\$52,006	\$49,124	\$51,682	\$44,710	\$47,411	\$46,192	\$42,390	\$40,608	\$40,608	\$42,236	2.57%	26
Powhatan County	\$99,854	\$98,465	\$94,293	\$88,475	\$87,756	\$78,047	\$77,761	\$74,820	\$74,820	\$73,639	3.96%	105
Prince Edward County	\$51,239	\$47,968	\$44,586	\$48,450	\$43,761	\$41,072	\$41,088	\$39,077	\$39,077	\$37,636	4.02%	107

#### Median Household Income 2012 - 2021

(Alphabetic Order)

Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	Avg. Growth	Rank
Prince George County	\$79,710	\$75,717	\$74,518	\$68,133	\$68,884	\$66,775	\$63,320	\$65,625	\$65,625	\$62,475	3.07%	53
Prince William County	\$116,354	\$111,117	\$106,208	\$106,200	\$100,431	\$97,549	\$99,206	\$93,671	\$93,671	\$93,011	2.79%	33
Pulaski County	\$53,111	\$50,530	\$54,086	\$50,834	\$48,743	\$49,554	\$48,218	\$43,555	\$43,555	\$42,502	2.77%	32
Rappahannock County	\$80,098	\$76,634	\$79,086	\$71,035	\$68,166	\$65,278	\$62,729	\$60,945	\$60,945	\$58,276	4.16%	111
Richmond County	\$53,959	\$55,870	\$49,758	\$49,399	\$48,355	\$45,403	\$43,888	\$42,738	\$42,738	\$41,190	3.44%	81
Roanoke County	\$73,438	\$71,613	\$71,742	\$68,734	\$65,171	\$62,306	\$63,372	\$57,663	\$57,663	\$58,550	2.83%	36
Rockbridge County	\$59,252	\$55,684	\$58,501	\$53,413	\$53,606	\$50,570	\$47,561	\$46,882	\$46,882	\$46,909	2.92%	46
Rockingham County	\$72,392	\$62,609	\$67,242	\$61,375	\$59,492	\$57,655	\$52,953	\$55,636	\$55,636	\$51,137	4.62%	122
Russell County	\$45,254	\$43,206	\$40,345	\$38,966	\$39,219	\$39,003	\$38,386	\$36,107	\$36,107	\$35,912	2.89%	43
Scott County	\$42,894	\$44,937	\$41,288	\$40,161	\$39,640	\$38,612	\$37,567	\$38,336	\$38,336	\$36,566	1.92%	10
Shenandoah County	\$65,308	\$54,294	\$59,087	\$55,283	\$56,733	\$53,810	\$54,281	\$47,874	\$47,874	\$48,677	3.80%	98
Smyth County	\$42,303	\$43,351	\$41,964	\$40,972	\$42,008	\$40,140	\$38,933	\$37,475	\$37,475	\$36,235	1.86%	7
Southampton County	\$57,965	\$60,441	\$62,327	\$52,741	\$49,512	\$49,595	\$48,119	\$46,547	\$46,547	\$43,846	3.58%	84
Spotsylvania County	\$100,162	\$94,299	\$90,262	\$86,695	\$85,743	\$81,065	\$76,181	\$73,112	\$73,112	\$77,298	3.29%	68
Stafford County	\$116,569	\$110,120	\$109,090	\$108,421	\$111,184	\$97,607	\$95,666	\$93,014	\$93,014	\$95,927	2.39%	16
Surry County	\$61,358	\$57,872	\$59,069	\$54,663	\$49,064	\$51,810	\$51,331	\$50,554	\$50,554	\$50,425	2.41%	18
Sussex County	\$54,282	\$48,040	\$45,134	\$43,031	\$41,594	\$41,790	\$39,900	\$38,948	\$38,948	\$36,901	5.23%	124
Tazewell County	\$40,728	\$45,214	\$43,619	\$42,074	\$38,855	\$38,992	\$40,476	\$38,336	\$38,336	\$34,760	1.91%	8
Warren County	\$73,546	\$63,797	\$69,878	\$65,635	\$63,785	\$65,434	\$58,047	\$56,291	\$56,291	\$58,632	2.83%	37
Washington County	\$54,223	\$53,785	\$52,387	\$45,510	\$49,866	\$44,785	\$45,864	\$42,242	\$42,242	\$43,155	2.85%	40
Westmoreland County	\$59,959	\$59,343	\$54,885	\$51,414	\$50,046	\$48,983	\$47,581	\$45,927	\$45,927	\$45,051	3.68%	91
Wise County	\$41,994	\$41,723	\$42,372	\$38,045	\$37,460	\$33,810	\$36,076	\$37,490	\$37,490	\$35,800	1.92%	9
Wythe County	\$51,206	\$54,399	\$48,543	\$46,345	\$46,795	\$47,676	\$42,883	\$41,168	\$41,168	\$38,533	3.65%	90
York County	\$97,500	\$91,711	\$91,535	\$86,317	\$85,292	\$87,910	\$83,007	\$78,327	\$78,327	\$75,316	3.27%	67
Alexandria City	\$100,877	\$99,763	\$102,589	\$99,425	\$99,959	\$87,822	\$89,177	\$85,562	\$85,562	\$80,942	2.74%	31
Bristol City	\$41,272	\$41,444	\$37,678	\$36,903	\$38,232	\$33,659	\$38,745	\$35,167	\$35,167	\$31,973	3.23%	63
Buena Vista City	\$47,144	\$48,837	\$44,752	\$43,390	\$42,924	\$38,991	\$38,962	\$36,915	\$36,915	\$36,289	3.32%	73
Charlottesville City	\$61,255	\$70,501	\$58,717	\$56,997	\$54,034	\$47,977	\$54,876	\$45,320	\$45,320	\$41,031	5.48%	126
Chesapeake City	\$87,057	\$80,402	\$77,361	\$78,846	\$75,529	\$71,998	\$67,296	\$66,516	\$66,516	\$64,950	3.78%	97
Colonial Heights City	\$59,455	\$67,339	\$57,688	\$56,800	\$53,769	\$52,673	\$45,283	\$49,715	\$49,715	\$51,664	1.68%	3
Covington City	\$43,075	\$40,683	\$41,842	\$40,504	\$38,000	\$37,904	\$35,374	\$33,904	\$33,904	\$36,566	1.98%	13
Danville City	\$37,652	\$36,560	\$36,073	\$36,015	\$33,626	\$35,220	\$32,369	\$30,940	\$30,940	\$30,588	2.57%	25
Emporia City	\$41,610	\$42,895	\$38,631	\$36,908	\$35,770	\$33,499	\$33,904	\$32,676	\$32,676	\$32,225	3.24%	64
Fairfax City	\$107,334	\$102,828	\$106,430	\$105,532	\$99,662	\$94,701	\$99,671	\$89,507	\$89,507	\$86,963	2.60%	28 11
Falls Church City Franklin City	\$142,430 \$46,460	\$160,305 \$47,223	\$137,849 \$45,433	\$137,551 \$37,327	\$123,923 \$37,117	\$118,035 \$40,247	\$122,092 \$36,004	\$117,452 \$36,326	\$117,452 \$36,326	\$121,250 \$36,078	1.94% 3.20%	60
Fredericksburg City	\$77,437	\$72,437	\$62,121	\$57,327 \$58,448	\$56,580	\$53,714	\$50,710	\$48,152	\$48,152	\$47,297	7.08%	133
Galax City	\$42,023	\$40,271	\$37,229	\$36,571	\$33,391	\$35,714	\$30,710	\$33,737	\$33,737	\$33,191	2.96%	50
Hampton City	\$57,662	\$53,719	\$55,816	\$54,763	\$52,894	\$50,294	\$50,191	\$45,293	\$45,293	\$47,206	2.46%	20
Harrisonburg City	\$50,250	\$53,713	\$48,189	\$42,640	\$44,688	\$41,636	\$39,967	\$37,588	\$37,588	\$35,489	4.62%	123
Hopewell City	\$47,263	\$41,792	\$38,293	\$42,568	\$40,209	\$40,126	\$37,193	\$39,440	\$39,440	\$39,315	2.25%	15
Lexington City	\$53,400	\$63,580	\$54,204	\$48,726	\$47,749	\$45,331	\$44,392	\$41,521	\$41,521	\$40,250	3.63%	89
Lynchburg City	\$52,127	\$56,089	\$50,612	\$43,200	\$44,122	\$41,586	\$39,939	\$39,918	\$39,918	\$37,402	4.37%	117
Manassas City	\$100,530	\$87,804	\$84,405	\$79,141	\$75,621	\$72,396	\$72,562	\$70,133	\$70,133	\$65,307	5.99%	129
Manassas Park City	\$87,255	\$82,255	\$83,145	\$77,032	\$80,482	\$75,994	\$75,429	\$71,742	\$71,742	\$68,970	2.95%	49
Martinsville City	\$38,571	\$35,715	\$37,814	\$33,892	\$34,463	\$34,262	\$32,541	\$31,046	\$31,046	\$29,550	3.39%	77
Newport News City	\$58,303	\$60,048	\$53,022	\$50,283	\$49,635	\$50,149	\$48,127	\$47,421	\$47,421	\$46,794	2.73%	30
Norfolk City	\$56,951	\$51,401	\$52,437	\$48,519	\$48,218	\$45,809	\$45,094	\$42,949	\$42,949	\$41,880	4.00%	106
Norton City	\$38,316	\$36,004	\$38,062	\$34,442	\$33,442	\$30,587	\$31,287	\$32,303	\$32,303	\$33,234	1.70%	4
Petersburg City	\$40,682	\$43,190	\$40,240	\$37,049	\$36,038	\$34,238	\$31,645	\$32,623	\$32,623	\$33,280	2.47%	21
Poquoson City	\$105,525	\$99,310	\$98,217	\$96,057	\$99,089	\$90,119	\$86,135	\$82,815	\$82,815	\$84,177	2.82%	34
Portsmouth City	\$53,618	\$52,070	\$50,411	\$47,343	\$48,532	\$46,617	\$46,308	\$43,041	\$43,041	\$41,699	3.18%	58
Radford City	\$48,898	\$42,938	\$41,530	\$39,254	\$40,941	\$35,655	\$35,259	\$34,635	\$34,635	\$37,440	3.40%	79
Richmond City	\$52,011	\$54,815	\$50,949	\$48,747	\$46,073	\$42,336	\$40,161	\$39,249	\$39,249	\$37,933	4.12%	110
Roanoke City	\$47,545	\$49,313	\$45,534	\$42,715	\$43,135	\$38,238	\$39,587	\$37,223	\$37,223	\$37,800	2.86%	41
Salem City	\$60,740	\$70,349	\$54,888	\$57,274	\$54,989	\$57,897	\$47,600	\$47,837	\$47,837	\$47,760	3.02%	51
Staunton City	\$54,508	\$51,230	\$54,296	\$47,319	\$51,551	\$46,237	\$43,401	\$39,712	\$39,712	\$40,379	3.89%	103
Suffolk City	\$78,090	\$72,264	\$77,847	\$69,753	\$68,961	\$65,025	\$61,171	\$59,468	\$59,468	\$61,778	2.93%	47
Virginia Beach City	\$81,364	\$73,961	\$78,491	\$76,520	\$72,126	\$70,596	\$67,032	\$62,509	\$62,509	\$61,523	3.58%	85
Waynesboro City	\$54,106	\$53,635	\$44,619	\$47,117	\$44,008	\$41,255	\$43,500	\$42,434	\$42,434	\$43,883	2.59%	27
		\$60,655	\$56,569	\$52,845	\$53,737	\$49,231	\$47,971	\$47,880	\$47,880	\$44,256	4.39%	118
Williamsburg City	\$61,750	300,033	JJ0,J05	752,045	755,757	745,251	Y-1,511	γ-11,000	747,000	744,230	4.3970	110

Rank Scores: 1 = Lowest Average Median Household Income Growth, 133 = Highest Average Median Household Income Growth

<sup>^</sup> Adjusted Gross Income was used in the Fiscal Stress Index until it was replaced by Median Household Income in the 2009 index

### Median Household Income Rankings 2012 – 2021 (Alphabetic Order)

(Alphabetic Order)										
Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Accomack County	37	19	39	29	38	24	23	31	31	32
Albemarle County	113	107	116	113	113	112	111	112	112	116
Alleghany County	33	46	57	44	60	57	53	62	62	69
Amelia County	81	94	81	85	82	87	85	87	87	83
Amherst County	61	76	70	58	55	55	72	72	72	62
Appomattox County	68	55	64	64	64	73	74	59	59	63
Arlington County	130	130	130	130	130	130	130	130	130	130
Augusta County	89	87	87	88	87	89	92	89	89	84
Bath County	59	62	63	57	54	58	50	54	54	68
Bedford County	85	90	91	89	97	86	87	94	94	92
Bland County	36	63	43	48	42	45	51	49	49	59
Botetourt County	95	95	101	104	105	105	98	102	102	102
Brunswick County	27	23	25	23	32	26	30	29	29	18
Buchanan County	2	2	3	1	2	2	5	3	3	9
Buckingham County	53	35	37	40	27	40	47	40	40	17
Campbell County	45	67	42	67	67	67	58	78	78	49
Caroline County	92	86	89	95	92	85	89	92	92	90
Carroll County	20	30	34	22	29	31	42	21	21	8
Charles City County	83	78	71	81	81	90	80	81	81	80
Charlotte County	30	21	21	20	21	19	21	17	17	10
Chesterfield County	108	113	110	114	115	114	114	110	110	115
Clarke County	112	116	114	115	112	115	112	117	117	112
Craig County	62	64	56	62	65	61	66	65	65	42
Culpeper County	106	109	109	105	103	103	102	107	107	100
Cumberland County	44	39	49	41	41	42	38	48	48	33
Dickenson County	6	6	4	5	3	4	7	9	9	20
Dinwiddie County	86	81	74	83	86	84	83	86	86	87
Essex County	69	61	58	60	63	68	60	60	60	53
Fairfax County	131	131	131	131	131	131	131	131	131	131
Fauquier County	126	126	126	124	123	126	126	124	124	125
Floyd County	56	51	50	49	50	41	71	47	47	54
Fluvanna County	98	106	103	107	107	107	106	106	106	107
Franklin County	74	77	84	73	68	77	73	79	79	61
Frederick County	107	112	112	110	109	106	110	111	111	108
Giles County	57	59	55	59	72	74	57	56	56	67
Gloucester County	96	100	97	102	95	95	103	96	96	94
Goochland County	124	124	123	121	128	124	124	120	120	124
Grayson County	14	24	14	13	12	13	20	8	8	7
Greene County	97	91	100	96	98	100	96	98	98	101
Greensville County	34	31	38	35	46	35	35	30	30	34
Halifax County	21	18	20	31	31	27	36	16	16	25
Hanover County	116	120	118	123	122	119	121	121	121	118
Henrico County	101	108	93	98	99	101	105	99	99	99
Henry County	19	10	17	7	25	14	15	18	18	16
Highland County	32	47	36	38	36	43	40	32	32	38
Isle of Wight County	109	102	107	106	106	109	109	104	104	109
James City County	114	114 70	120	117	120 69	120 76	117	119	119	122 71
King and Queen County	72 110		60 115	63 119		76 117	61 120	61 122	61 122	
King George County	118	117	115 99	118 99	118	117	120	122		120 105
King William County Lancaster County	102 67	105 56	99 67	99 70	104 66	104 46	104 59	103 70	103 70	79
Lee County	4	5	1	70 4	1	3	3	70 4	70 4	3
Loudoun County	133	132	133	133	133	3 133	133	133	133	132
Louisa County	88	89	88	93	91	78	93	88	88	91
Lunenburg County	17	27	29	21	10	17	26	28	28	14
Madison County	87	85	90	87	88	88	86	85	85	86
Mathews County	90	88	94	91	89	93	91	90	90	93
Mecklenburg County	29	36	22	37	30	50	9	35	35	36
Middlesex County	80	74	78	76	70	66	82	73	73	81
Montgomery County	64	74 79	78 77	68	80	72	78	68	68	57
Nelson County	76	75 75	68	79	78	83	75 75	67	67	76
New Kent County	123	127	125	122	121	121	119	115	115	113
Northampton County	38	37	31	32	24	25	18	20	20	5
Northumberland County	82	72	83	78	74	80	81	82	82	74
Nottoway County	22	42	35	43	22	32	28	14	14	30
Orange County	115	99	96	92	93	96	95	100	100	98
Page County	48	44	53	54	43	51	44	44	44	50
Patrick County	24	25	23	28	20	18	17	13	13	15
Pittsylvania County	41	33	48	36	47	53	41	43	43	55
Powhatan County	119	121	121	120	119	116	118	118	118	117
Prince Edward County	40	28	26	50	35	33	39	37	37	39
Prince George County	103	103	102	97	101	102	100	108	108	106
cc ccorpc county	103	103	102	٠,	101	102	100	100	100	100

### Median Household Income Rankings 2012 – 2021

(Alphabetic Order)

			(Ai	phabetic (	Jraer)					
Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Prince William County	128	129	127	128	127	128	128	129	129	128
Pulaski County	46	38	59	61	53	64	70	57	57	58
Rappahannock County	104	104	108	103	100	98	99	101	101	95
Richmond County	50	58	44	55	51	48	48	52	52	48
Roanoke County	93	96	98	100	96	94	101	95	95	96
Rockbridge County	70	57	75	72	75	71	62	71	71	73
Rockingham County	91	80	92	90	90	91	84	91	91	88
Russell County	18	16	12	15	17	23	22	19	19	23
Scott County	15	20	13	17	18	20	19	33	33	28
Shenandoah County	84	52	80	77	85	82	88	76	76	82
Smyth County	13	17	18	19	28	29	25	25	25	26
Southampton County	65	71	86	69	57	65	68	69	69	64
Spotsylvania County	120	119	117	119	117	118	116	116	116	121
Stafford County	129	128	129	129	129	129	127	128	128	129
Surry County	78	65	79	74	56	75	79	84	84	85
Sussex County	54	29	30	30	26	38	31	36	36	31
Tazewell County	8	22	24	24	16	22	37	33	33	19
Warren County	94	83	95	94	94	99	94	93	93	97
Washington County	52	50	51	39	61	44	55	50	50	60
Westmoreland County	73	68	65	65	62	62	63	66	66	70
Wise County	11	11	19	14	13	7	14	26	26	22
Wythe County	39	53	41	42	45	59	43	45	45	43
York County	117	118	119	116	116	123	122	123	123	119
Alexandria City	122	123	124	126	126	122	125	126	126	123
Bristol City	9	9	6	9	15	6	24	15	15	4
Buena Vista City	25	32	28	34	33	21	27	23	23	27
Charlottesville City	77	93	76	82	79	60	90	64	64	47
Chesapeake City	110	110	104	111	110	110	108	109	109	110
Colonial Heights City Covington City	71	84	73 16	80	77	79 15	54	83	83	89
Danville City	16 1	8 4	16 2	18 6	14 6	15 10	12 4	11 1	11 1	28 2
Emporia City	10	13	10	10	8	5	10	7	7	6
Fairfax City	127	125	128	127	125	127	129	127	, 127	127
Falls Church City	132	133	132	132	132	132	132	132	132	133
Franklin City	23	26	32	12	11	30	132	22	22	24
Fredericksburg City	99	98	85	86	84	81	77	80	80	77
Galax City	12	7	5	8	4	11	8	10	10	11
Hampton City	63	49	69	75	73	70	76	63	63	75
Harrisonburg City	35	45	40	26	40	37	33	27	27	21
Hopewell City	26	12	9	25	19	28	16	39	39	44
Lexington City	47	82	61	52	48	47	49	46	46	45
Lynchburg City	43	60	46	33	39	36	32	42	42	35
Manassas City	121	115	113	112	111	111	113	113	113	111
Manassas Park City	111	111	111	109	114	113	115	114	114	114
Martinsville City	5	1	7	2	7	9	6	2	2	1
Newport News City	66	69	54	56	59	69	69	74	74	72
Norfolk City	60	41	52	51	49	49	52	53	53	52
Norton City	3	3	8	3	5	1	1	5	5	12
Petersburg City	7	15	11	11	9	8	2	6	6	13
Poquoson City	125	122	122	125	124	125	123	125	125	126
Portsmouth City	49	43	45	47	52	56	56	55	55	51
Radford City	31	14	15	16	23	12	11	12	12	37
Richmond City	42	54	47	53	44	39	34	38	38	41
Roanoke City	28	34	33	27	34	16	29	24	24	40
Salem City	75	92	66	84	83	92	64	75	75	78
Staunton City	55	40	62	46	71	54	45	41	41	46
Suffolk City	100	97	105	101	102	97	97	97	97	104
Virginia Beach City	105	101	106	108	108	108	107	105	105	103
Waynesboro City	51	48	27	45	37	34	46	51	51	65
Williamsburg City	79	73	72	71	76	63	67	77	77	66
Winchester City	58	66	82	66	58	52	65	58	58	56

Rank Scores: 1 = Lowest Median Household Income, 133 = Highest Median Household Income NOTE: Localities in the index reduced from 134 to 133 in FY14 when the City of Bedford reverted to town status.

<sup>^</sup> Adjusted Gross Income was used in the Fiscal Stress Index until it was replaced by Median Household Income in the 2009 index

### Median Household Income Scores 2012 – 2021

(Alphabetic Order)

				(Alphai	oetic Order)					
Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Accomack County	103.26	104.56	103.41	103.79	103.33	104.22	104.01	106.87	106.84	106.82
Albemarle County	94.41	96.71	94.59	95.05	95.29	95.54	95.49	90.84	90.76	90.02
Alleghany County	103.64	102.76	102.06	102.94	101.99	102.18	102.31	103.40	103.36	103.05
Amelia County	100.68	98.74	100.53	100.44	100.71	99.85	100.25	99.85	99.80	100.49
Amherst County	101.89	100.81	101.41	102.00	102.15	102.32	101.41	102.25	102.20	103.44
Appomattox County	101.55	102.13	101.77	101.87	101.87	101.06	101.20	103.86	103.82	103.42
Arlington County	87.36	86.71	87.21	85.60	86.40	86.49	86.84	75.02	74.93	75.91
Augusta County	99.30	99.36	99.73	99.67	99.90	99.70	99.26	98.46	98.40	100.46
Bath County	102.12	101.90	101.82	102.00	102.20	102.18	102.52	104.42	104.38	103.07
Bedford County	100.00	98.85	99.06	99.53	98.27	99.97	99.97	97.43	97.37	96.92
Bland County	103.36	101.80	103.03	102.68	102.97	102.74	102.43	104.93	104.89	103.90
Botetourt County	98.26	98.67	97.34	97.04	97.02	96.74	97.76	95.36	95.30	94.92
Brunswick County	104.03 106.04	104.24 106.38	104.21 105.78	104.05 106.30	103.68 105.98	104.12 106.07	103.74 105.65	107.01 110.11	106.97 110.07	107.98 108.86
Buchanan County										
Buckingham County Campbell County	102.54 102.80	103.41 101.23	103.44 103.04	103.09 101.78	103.88 101.70	103.35 101.44	102.68 101.86	106.13 101.90	106.09 101.85	108.08 104.72
Caroline County	98.41	99.37	99.50	98.09	98.98	100.05	99.83	97.99	97.94	98.20
Carroll County	104.34	103.58	103.79	104.11	103.76	103.87	102.94	107.80	107.76	108.89
Charles City County	104.54	100.65	103.79	104.11	100.82	99.67	102.94	107.60	107.76	100.69
Charlotte County	100.33	100.05	104.40	100.55	100.82	104.34	100.02	101.05	101.04	101.43
Chesterfield County	95.66	95.85	95.65	94.97	94.58	94.74	94.49	92.12	92.06	90.24
Clarke County	94.47	94.79	94.77	94.20	95.59	94.61	95.36	88.64	88.58	91.46
Craig County	101.89	94.79 101.65	102.06	101.93	95.59 101.85	101.88	101.62	103.13	103.08	106.17
Culpeper County	96.50	96.61	96.08	96.98	97.28	97.09	97.46	93.92	93.86	95.58
Cumberland County	102.99	103.04	102.36	103.00	103.17	103.29	103.42	105.00	104.96	106.81
Dickenson County	105.69	105.82	105.72	105.62	105.88	105.25	105.60	109.22	109.19	107.72
Dinwiddie County	99.92	103.82	100.89	100.44	100.16	100.20	100.35	99.95	99.90	99.79
Essex County	101.52	101.91	102.01	101.95	101.88	101.42	101.73	103.68	103.64	104.31
Fairfax County	85.33	85.05	85.19	85.34	85.62	84.74	84.62	70.44	70.34	72.22
Fauguier County	91.20	90.69	90.64	92.00	90.69	90.89	90.69	84.47	84.39	84.00
Floyd County	102.43	102.32	102.30	102.53	102.30	103.29	101.46	105.07	105.03	104.21
Fluvanna County	97.58	96.73	97.14	96.67	96.67	96.33	96.90	94.30	94.24	93.75
Franklin County	101.29	100.68	100.12	101.31	101.66	100.81	101.29	101.85	101.80	103.61
Frederick County	95.84	95.97	95.19	95.68	96.60	96.50	95.83	91.77	91.70	93.39
Giles County	102.38	101.94	102.11	102.00	101.23	100.97	101.91	104.14	104.10	103.14
Gloucester County	97.92	97.99	97.90	97.25	98.57	97.79	97.46	96.45	96.40	96.79
Goochland County	91.70	91.80	91.40	92.97	89.76	91.54	91.57	87.41	87.34	84.62
Grayson County	105.08	104.17	104.78	105.04	104.96	104.96	104.28	109.26	109.23	108.98
Greene County	97.64	98.84	97.53	98.06	98.22	97.31	98.33	96.00	95.94	95.53
Greensville County	103.61	103.58	103.42	103.64	102.60	103.58	103.60	106.89	106.85	106.80
Halifax County	104.28	104.72	104.48	103.74	103.69	104.01	103.56	108.13	108.10	107.19
Hanover County	93.69	92.73	93.58	92.57	92.39	92.92	92.71	87.17	87.10	88.11
Henrico County	97.22	96.62	98.52	97.80	97.73	97.22	96.99	95.84	95.78	96.02
Henry County	104.38	105.09	104.64	105.29	104.01	104.81	104.54	107.88	107.84	108.17
Highland County	103.69	102.62	103.74	103.28	103.36	103.25	103.05	106.75	106.71	106.55
Isle of Wight County	95.62	97.64	96.31	96.77	96.91	96.08	96.48	94.61	94.55	93.10
James City County	94.32	95.21	93.14	93.62	92.77	92.76	93.82	87.93	87.86	86.26
King and Queen	101.36	101.03	101.87	101.87	101.65	100.89	101.71	103.54	103.50	102.79
King George County	92.94	94.26	94.75	93.60	93.07	93.62	92.91	86.74	86.67	87.52
King William County	97.11	96.79	97.60	97.77	97.16	96.83	97.22	95.27	95.21	94.39
Lancaster County	101.61	102.04	101.66	101.48	101.71	102.71	101.81	102.60	102.55	101.46
Lee County	105.95	105.86	106.01	105.68	106.18	105.89	105.73	109.87	109.84	109.97
Loudoun County	81.03	80.01	79.78	81.07	81.26	79.88	81.20	66.91	66.81	66.14
Louisa County	99.39	98.87	99.61	98.94	99.35	100.75	99.22	99.29	99.24	97.95
Lunenburg County	104.58	103.84	103.97	104.13	105.12	104.40	103.95	107.05	107.01	108.48
Madison County	99.67	99.43	99.10	99.70	99.82	99.70	100.10	99.98	99.93	99.81
Mathews County	99.14	99.08	98.49 104.37	99.39 103.34	99.68 102.75	99.02	99.45	98.31	98.26 106.65	96.85 106.58
Mecklenburg County Middlesex County	103.89	103.36	104.37	103.34	103.75	102.49	105.33	106.69	106.65	106.58
Montgomery County	100.72 101.79	100.89 100.52	100.81 100.83	101.00	101.54 100.87	101.47 101.06	100.43 100.75	102.19 102.88	102.14 102.83	101.31
Nelson County	101.79	100.52	100.83	101.54 100.58	100.87	101.06	100.75	102.88	102.83	104.17 101.72
New Kent County	92.02	90.54	90.91	92.61	92.40	92.64	93.38	89.77	89.70	90.99
Northampton	103.24	103.24	103.89	103.73	104.02	104.14	104.32	107.80	107.77	109.21
Northumberland	103.24	100.93	100.46	103.73	104.02	104.14	104.52	107.80	107.77	103.21
Nottoway County	104.23	100.93	103.74	100.87	104.08	103.84	103.79	101.50	101.31	106.89
Orange County	93.83	98.14	97.90	98.95	98.86	97.69	98.57	95.45	95.39	96.05
Page County	102.72	102.80	102.16	102.35	102.94	102.49	102.80	105.36	105.32	104.67
Patrick County	102.72	102.80	104.27	103.80	104.20	104.35	104.36	103.50	103.52	104.07
Pittsylvania County	104.12	103.46	104.27	103.37	102.52	102.40	103.05	105.60	105.55	104.20
Powhatan County	92.68	92.57	92.79	93.17	92.86	94.28	93.79	88.43	88.36	88.62
Prince Edward	103.20	103.71	104.04	102.50	103.40	103.70	103.39	106.37	106.32	106.48
Prince George	97.04	97.59	97.27	97.91	97.38	97.15	97.57	93.04	92.98	94.16
Prince George Prince William	89.11	89.78	90.10	89.03	89.82	89.32	88.18	78.96	78.88	79.01
. THICC WITHOUT	03.11	03.70	20.10	03.03	03.02	UJ.J4	00.10	10.30	, 0.00	/ 3.01

#### Median Household Income Scores 2012 – 2021

(Alphabetic Order)

				(Alphai	oetic Order)					
Localities	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Pulaski County	102.79	103.15	101.89	101.94	102.20	101.54	101.52	104.12	104.07	104.07
Rappahannock	96.95	97.39	96.23	97.23	97.55	97.54	97.73	95.39	95.33	96.24
Richmond County	102.61	101.97	102.87	102.27	102.30	102.60	102.65	104.53	104.48	104.72
Roanoke County	98.40	98.49	97.89	97.77	98.27	98.29	97.56	97.04	96.98	96.11
Rockbridge County	101.46	102.01	100.89	101.34	101.04	101.28	101.69	102.45	102.40	101.88
Rockingham County	98.62	100.48	98.91	99.48	99.63	99.48	100.28	98.05	98.00	99.78
Russell County	104.49	104.76	105.00	104.71	104.49	104.23	104.09	107.86	107.82	107.34
Scott County	105.00	104.38	104.78	104.43	104.39	104.33	104.31	106.74	106.70	107.01
Shenandoah County	100.15	102.32	100.76	100.90	100.29	100.46	99.94	101.95	101.90	101.01
Smyth County	105.13	104.73	104.63	104.24	103.82	103.94	103.95	107.17	107.13	107.18
Southampton	101.74	100.96	100.02	101.50	102.02	101.53	101.55	102.62	102.57	103.40
Spotsylvania County	92.62	93.49	93.70	93.58	93.34	93.52	94.21	89.28	89.21	86.80
Stafford County	89.07	90.00	89.44	88.52	87.25	89.30	89.11	79.29	79.21	77.56
Surry County	101.01	101.53	100.76	101.05	102.13	100.97	100.71	100.60	100.55	100.14
Sussex County	102.54	103.70	103.91	103.76	103.92	103.52	103.70	106.43	106.39	106.85
Tazewell County	105.47	104.32	104.26	103.98	104.57	104.23	103.55	106.74	106.70	107.91
Warren County	98.37	100.22	98.32	98.49	98.60	97.50	98.95	97.73	97.67	96.07
Washington County	102.55	102.43	102.27	103.18	101.94	102.75	102.14	104.78	104.73	103.75
Westmoreland	101.31	101.20	101.71	101.81	101.89	101.69	101.69	102.93	102.88	102.80
Wise County	105.20	105.09	104.54	104.92	104.91	105.55	104.70	107.16	107.12	107.39
Wythe County	103.20	102.29	103.14	102.99	102.67	102.02	102.92	105.32	105.27	106.04
York County	93.19	94.06	93.42	93.67	93.45	91.77	92.42	86.67	86.59	87.79
Alexandria City	92.46	92.28	90.92	90.61	89.94	91.79	90.81	83.03	82.96	85.00
Bristol City	105.35	105.15	105.60	105.19	104.72	105.59	104.00	108.33	108.29	109.29
Buena Vista City	104.08	103.52	104.00	103.68	103.60	104.23	103.94	107.45	107.41	107.15
Charlottesville City	101.03	98.74	100.84	100.50	100.94	101.94	99.78	103.23	103.19	104.80
Chesapeake City	95.45	96.55	96.62	95.41	95.79	95.82	96.53	92.59	92.53	92.93
Colonial Heights City	101.42	99.44	101.07	100.55	101.00	100.75	102.29	101.03	100.98	99.52
Covington City	104.96	105.32	104.66	104.35	104.78	104.51	104.88	108.96	108.93	107.01
Danville City	106.14	106.23	105.96	105.39	105.83	105.19	105.67	110.45	110.42	109.98
Emporia City	105.28	104.83	105.38	105.19	105.31	105.63	105.27	109.58	109.54	109.17
Fairfax City	91.06	91.61	90.05	89.19	90.01	90.04	88.06	81.05	80.97	82.01
Falls Church City	83.47	78.92	82.94	81.73	84.20	84.10	82.20	67.03	66.92	64.99
Franklin City	104.23	103.88	103.85	105.09	104.99	103.91	104.72	107.75	107.71	107.26
Fredericksburg City	97.53	98.31	100.07	100.17	100.33	100.48	100.87	101.81	101.76	101.69
Galax City	105.19	105.41	105.70	105.27	105.88	105.19	105.55	109.05	109.01	108.69
Hampton City	101.81	102.44	101.50	101.02	101.21	101.35	101.00	103.25	103.20	101.74
Harrisonburg City	103.41	102.79	103.22	103.85	103.18	103.56	103.68	107.11	107.07	107.55
Hopewell City	104.06	105.08	105.46	103.87	104.25	103.94	104.41	106.18	106.14	105.65
Lexington City	102.73	100.27	101.86	102.43	102.44	102.62	102.52	105.14	105.10	105.19
Lynchburg City	103.00	101.92	102.67	103.72	103.31	103.57	103.69	105.94	105.90	106.60
Manassas City	92.54	94.92	95.03	95.34	95.77	95.72	95.15	90.78	90.71	92.75
Manassas Park City	95.41	96.15	95.31	95.83	94.60	94.81	94.40	89.97	89.90	90.94
Martinsville City	105.94	106.42	105.57	105.89	105.63	105.43	105.62	110.40	110.36	110.50
Newport News City	101.67	101.05	102.13	102.07	101.99	101.39	101.54	102.18	102.13	101.94
Norfolk City	101.96	102.95	102.26	102.48	102.33	102.49	102.34	104.42	104.38	104.38
Norton City	105.99	106.35	105.51	105.76	105.87	106.37	105.95	109.76	109.73	108.67
Petersburg City	105.48	104.77	105.02	105.15	105.25	105.44	105.86	109.60	109.57	108.65
Poquoson City	91.46	92.38	91.90	91.40	90.15	91.21	91.60	84.41	84.34	83.39
Portsmouth City	102.68	102.81	102.72	102.75	102.26	102.29	102.02	104.38	104.33	104.47
Radford City	103.70	104.82	104.73	104.64	104.07	105.08	104.91	108.59	108.56	106.58
Richmond City	103.03	102.20	102.60	102.43	102.84	103.38	103.63	106.28	106.24	106.34
Roanoke City	104.00	103.42	103.82	103.83	103.55	104.42	103.78	107.30	107.26	106.40
Salem City	101.14	98.77	101.71	100.44	100.71	99.42	101.68	101.97	101.92	101.46
Staunton City	102.49	102.99	101.84	102.76	101.53	102.38	102.78	106.05	106.01	105.12
Suffolk City	97.39	98.35	96.51	97.53	97.36	97.60	98.13	96.13	96.07	94.50
Virginia Beach City	96.68	97.98	96.37	95.95	96.60	96.18	96.60	94.60	94.54	94.63
Waynesboro City	102.58	102.46	104.03	102.81	103.34	103.65	102.76	104.68	104.64	103.38
Williamsburg City	100.92	100.91	101.33	101.47	101.01	101.62	101.59	101.95	101.90	103.20
Winchester City	102.19	101.43	100.49	101.80	102.00	102.42	101.66	103.92	103.88	104.17

Median Household Income Scores: 100 = Average Median Household Income; Scores above 100 represent below average Median Household Incomes, while scores below 100 are above average. Higher scores equate to greater fiscal stress.

<sup>^</sup> Adjusted Gross Income was used in the Fiscal Stress Index until it was replaced by Median Household Income in the 2009 index

### Appendix K

### **Planning District Commission Data for 2021**

Fiscal Stress by Planning District Commission

	Localities	Pct. Of Totals	Mean	Median
Accomack-Northampton				
Counties	2	1.5%	100.11	100.11
Cities	0	0.0%		
Jurisdiction Total	2	1.5%	100.11	100.11
Central Shenandoah				
Counties	5	3.8%	96.93	97.31
Cities	5	3.8%	104.50	104.30
Jurisdiction Total	10	7.5%	100.72	101.52
Commonwealth Regional Council				
Counties	7	5.3%	100.64	100.97
Cities	0	0.0%		
Jurisdiction Total	7	5.3%	100.64	100.97
Crater*				
Counties	7	5.3%	99.12	99.66
Cities	4	3.0%	105.68	106.16
Jurisdiction Total	11	8.3%	101.51	101.82
Cumberland Plateau				
Counties	4	3.0%	102.81	102.98
Cities	0	0.0%		
Jurisdiction Total	4	3.0%	102.81	102.98
George Washington Regional Commission				
Counties	4	3.0%	97.10	96.79
Cities	1	0.8%	99.49	99.49
Jurisdiction Total	5	3.8%	97.58	96.79
Hampton Roads*				
Counties	6	4.5%	97.46	97.46
Cities	10	7.5%	102.75	103.41
Jurisdiction Total	16	12.0%	100.77	100.31
Lenowisco				
Counties	3	2.3%	102.30	102.24
Cities	1	0.8%	105.79	105.79
Jurisdiction Total	4	3.0%	103.17	102.34
Middle Peninsula				
Counties	7	5.3%	97.85	98.31
Cities	0	0.0%		
Jurisdiction Total	7	5.3%	97.85	98.31

Fiscal Stress by Planning District Commission

	Localities	Pct. Of Totals	Mean	Median
Mount Rogers				
Counties	6	4.5%	101.78	101.91
Cities	2	1.5%	106.25	106.25
Jurisdiction Total	8	6.0%	102.90	102.09
New River Valley				
Counties	4	3.0%	100.77	101.20
Cities	1	0.8%	104.73	104.73
Jurisdiction Total	5	3.8%	101.56	101.50
Northern Neck				
Counties	4	3.0%	96.97	96.79
Cities	0	0.0%		
Jurisdiction Total	4	3.0%	96.97	96.79
Northern Shenandoah Valley				
Counties	5	3.8%	97.67	97.92
Cities	1	0.8%	102.87	102.87
Jurisdiction Total	6	4.5%	98.53	98.24
Northern Virginia				
Counties	4	3.0%	93.81	92.97
Cities	5	3.8%	96.21	95.79
Jurisdiction Total	9	6.8%	95.14	93.99
Rappahannock-Rapidan				
Counties	5	3.8%	95.63	96.06
Cities	0	0.0%		
Jurisdiction Total	5	3.8%	95.63	96.06
Central Virginia				
Counties	4	3.0%	99.58	100.12
Cities	1	0.8%	104.98	104.98
Jurisdiction Total	5	3.8%	100.66	100.39
Richmond (Plan RVA)				
Counties	9	6.8%	96.06	95.94
Cities	1	0.8%	103.64	103.64
Jurisdiction Total	10	7.5%	97.01	97.05
Roanoke Valley-Alleghany*				
Counties	5	3.8%	99.42	99.21
Cities	3	2.3%	104.79	104.39
Jurisdiction Total	8	6.0%	101.90	101.03

Fiscal Stress by Planning District Commission

	Localities	Pct. Of Totals	Mean	Median
Southside				
Counties	3	2.3%	101.20	100.70
Cities	0	0.0%		
Jurisdiction Total	3	2.3%	101.20	100.70
Thomas Jefferson				
Counties	5	3.8%	97.49	97.19
Cities	1	0.8%	102.10	102.10
Jurisdiction Total	6	4.5%	98.25	97.67
West Piedmont				
Counties	5	3.8%	100.35	100.72
Cities	2	1.5%	106.48	106.48
Jurisdiction Total	7	5.3%	102.39	101.36

<sup>\*</sup>The Richmond Regional PDC and the Crater PDC share Chesterfield County and Charles City County. The Middle Peninsula PDC and the Hampton Roads PDC share Gloucester County. The Crater PDC and the Hampton Roads PDC share Surry County. The Roanoke Valley-Alleghany Regional Commission and the West Piedmont PDC share Franklin County. When two PDCs share a locality, that locality is counted twice in the totals, meaning numbers will not add to 133, and the percents will not add to 100%.

# Revenue Capacity per Capita by Planning District Commission

	Localities	Pct. Of Totals	Mean	Median
Accomack-Northampton				
Counties	2	1.5%	\$2,578.03	\$2,578.03
Cities	0	0.0%		
Jurisdiction Total	2	1.5%	\$2,578.03	\$2,578.03
Central Shenandoah				
Counties	5	3.8%	\$3,454.05	\$2,703.09
Cities	5	3.8%	\$1,655.15	\$1,635.57
Jurisdiction Total	10	7.5%	\$2,554.60	\$2,215.49
Commonwealth Regional Council				
Counties	7	5.3%	\$1,926.11	\$1,924.29
Cities	0	0.0%		
Jurisdiction Total	7	5.3%	\$1,926.11	\$1,924.29
Crater*				
Counties	7	5.3%	\$2,670.73	\$2,306.12
Cities	4	3.0%	\$1,666.64	\$1,522.28
Jurisdiction Total	11	8.3%	\$2,206.94	\$2,136.95
Cumberland Plateau				
Counties	4	3.0%	\$1,693.12	\$1,674.56
Cities	0	0.0%		
Jurisdiction Total	4	3.0%	\$1,693.12	\$1,674.56
George Washington Regional Commission				
Counties	4	3.0%	\$2,404.32	\$2,441.49
Cities	1	0.8%	\$3,053.36	\$3,053.36
Jurisdiction Total	5	3.8%	\$2,534.13	\$2,462.10
Hampton Roads*				
Counties	6	4.5%	2957.16	\$2,518.22
Cities	10	7.5%	\$1,959.21	\$1,928.13
Jurisdiction Total	16	12.0%	\$2,333.44	\$2,179.35
Lenowisco				
Counties	3	2.3%	\$1,463.14	\$1,551.66
Cities	1	0.8%	\$1,810.58	\$1,810.58
Jurisdiction Total	4	3.0%	\$1,550.00	\$1,562.51
Middle Peninsula				
Counties	7	5.3%	\$2,812.88	\$2,701.17
Cities	0	0.0%		
Jurisdiction Total	7	5.3%	\$2,812.88	\$2,701.17

## Revenue Capacity per Capita by Planning District Commission

	Localities	Pct. Of Totals	Mean	Median
Mount Rogers				
Counties	6	4.5%	\$1,905.61	\$1,939.08
Cities	2	1.5%	\$1,863.17	\$1,863.17
Jurisdiction Total	8	6.0%	\$1,895.00	\$1,900.80
New River Valley				
Counties	4	3.0%	\$2,027.16	\$1,911.26
Cities	1	0.8%	\$1,175.28	\$1,175.28
Jurisdiction Total	5	3.8%	\$1,856.79	\$1,853.02
Northern Neck				
Counties	4	3.0%	\$3,322.38	\$3,369.56
Cities	0	0.0%		
Jurisdiction Total	4	3.0%	\$3,322.38	\$3,369.56
Northern Shenandoah Valley				
Counties	5	3.8%	\$2,641.98	\$2,571.80
Cities	1	0.8%	\$2,363.55	\$2,363.55
Jurisdiction Total	6	4.5%	\$2,595.58	\$2,491.68
Northern Virginia				
Counties	4	3.0%	\$3,711.62	\$3,773.77
Cities	5	3.8%	\$3,690.44	\$4,008.85
Jurisdiction Total	9	6.8%	\$3,699.85	\$3,808.78
Rappahannock-Rapidan				
Counties	5	3.8%	\$3,199.53	\$2,795.42
Cities	0	0.0%		
Jurisdiction Total	5	3.8%	\$3,199.53	\$2,795.42
Central Virginia				
Counties	4	3.0%	\$2,085.44	\$1,954.42
Cities	1	0.8%	\$1,697.51	\$1,697.51
Jurisdiction Total	5	3.8%	\$2,007.85	\$1,945.24
Richmond (Plan RVA)				
Counties	9	6.8%	\$3,026.13	\$3,047.77
Cities	1	0.8%	\$2,296.15	\$2,296.15
Jurisdiction Total	10	7.5%	\$2,934.88	\$2,851.06
Roanoke Valley-Alleghany*				
Counties	5	3.8%	\$2,548.57	\$2,199.49
Cities	3	2.3%	\$2,011.52	\$1,925.06
Jurisdiction Total	8	6.0%	\$2,347.18	\$2,166.23

### Revenue Capacity per Capita by Planning District Commission

	Localities	Pct. Of Totals	Mean	Median
Southside				
Counties	3	2.3%	\$2,383.64	\$2,379.63
Cities	0	0.0%		
Jurisdiction Total	3	2.3%	\$2,383.64	\$2,379.63
Thomas Jefferson				
Counties	5	3.8%	\$2,842.64	\$3,117.51
Cities	1	0.8%	\$2,615.83	\$2,615.83
Jurisdiction Total	6	4.5%	\$2,804.84	\$2,866.67
West Piedmont				
Counties	5	3.8%	\$2,027.40	\$1,889.62
Cities	2	1.5%	\$1,435.70	\$1,435.70
Jurisdiction Total	7	5.3%	\$1,830.17	\$1,761.47

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#### Revenue Effort by Planning District Commission

	Localities	Pct. Of Totals	Mean	Median
Accomack-Northampton				
Counties	2	1.5%	0.7893	0.7893
Cities	0	0.0%		
Jurisdiction Total	2	1.5%	0.7893	0.7893
Central Shenandoah				
Counties	5	3.8%	0.6561	0.6076
Cities	5	3.8%	1.2716	1.3015
Jurisdiction Total	10	7.5%	0.9639	0.9920
Commonwealth Regional Council				
Counties	7	5.3%	0.6628	0.6303
Cities	0	0.0%		
Jurisdiction Total	7	5.3%	0.6628	0.6303
Crater*				
Counties	7	5.3%	0.8364	0.8
Cities	4	3.0%	1.4286	1.3671
Jurisdiction Total	11	8.3%	1.1032	0.9123
Cumberland Plateau				
Counties	4	3.0%	0.8364	0.8465
Cities	0	0.0%		
Jurisdiction Total	4	3.0%	0.8364	0.8465
George Washington Regional Commission				
Counties	4	3.0%	0.7878	0.7870
Cities	1	0.8%	1.1902	1.1902
Jurisdiction Total	5	3.8%	0.8683	0.7902
Hampton Roads*				
Counties	6	4.5%	0.8021	0.8182
Cities	10	7.5%	1.2802	1.2751
Jurisdiction Total	16	12.0%	1.1009	1.1074
Lenowisco				
Counties	3	2.3%	0.6659	0.7164
Cities	1	0.8%	1.3817	1.3817
Jurisdiction Total	4	3.0%	0.8448	0.7251
Middle Peninsula				
Counties	7	5.3%	0.6824	0.7039
Cities	0	0.0%		
Jurisdiction Total	7	5.3%	0.6824	0.7039

#### Revenue Effort by Planning District Commission

Totals	Mean	Median
4.5%	0.8135	0.8287
1.5%	1.5274	1.5274
6.0%	0.9920	0.8783
3.0%	0.7702	0.8004
0.8%	1.1045	1.1045
3.8%	0.8370	0.8393
3.0%	0.5870	0.5871
0.0%		
3.0%	0.5870	0.5871
3.8%	0.6683	0.6817
0.8%	1.2781	1.2781
4.5%	0.7700	0.6923
3.0%	1.1066	1.1125
3.8%	1.2137	1.2116
6.8%	1.1661	1.1618
3.8%	0.6573	0.6363
0.0%		
3.8%	0.6573	0.6363
3.0%	0.6233	0.6496
0.8%	1.3754	1.3754
3.8%	0.7737	0.6701
6.8%	0.7255	0.7402
0.8%	1.3423	1.3423
7.5%	0.8026	0.7666
3.8%	0.8270	0.9041
		1.3910
6.0%	1.0532	1.0028
_	3.8% 2.3% 6.0%	2.3% 1.4302

#### Revenue Effort by Planning District Commission

	Localities	Pct. Of Totals	Mean	Median
Southside				
Counties	3	2.3%	0.8690	0.6829
Cities	0	0.0%		
Jurisdiction Total	3	2.3%	0.8690	0.6829
Thomas Jefferson				
Counties	5	3.8%	0.7242	0.7025
Cities	1	0.8%	1.2963	1.2963
Jurisdiction Total	6	4.5%	0.8195	0.7351
West Piedmont				
Counties	5	3.8%	0.6427	0.6381
Cities	2	1.5%	1.3721	1.3721
Jurisdiction Total	7	5.3%	0.8858	0.6823

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## Median Household Income by Planning District Commission

	Localities	Pct. Of Totals	Mean	Median
Accomack-Northampton				
Counties	2	1.5%	\$51,004	\$51,004
Cities	0	0.0%		
Jurisdiction Total	2	1.5%	\$51,004	\$51,004
Central Shenandoah				
Counties	5	3.8%	\$61,212	\$59,252
Cities	5	3.8%	\$51,882	\$53,400
Jurisdiction Total	10	7.5%	\$56,547	\$54,307
Commonwealth Regional Council				
Counties	7	5.3%	\$51,466	\$51,239
Cities	0	0.0%		
Jurisdiction Total	7	5.3%	\$51,466	\$51,239
Crater*				
Counties	7	5.3%	\$65,781	\$63,299
Cities	4	3.0%	\$47,253	\$44,437
Jurisdiction Total	11	8.3%	\$55,564	\$57,299
Cumberland Plateau				
Counties	4	3.0%	\$40,948	\$40,225
Cities	0	0.0%		
Jurisdiction Total	4	3.0%	\$40,948	\$40,225
George Washington Regional Commission				
Counties	4	3.0%	\$97,197	\$99,415
Cities	1	0.8%	\$77,437	\$77,437
Jurisdiction Total	5	3.8%	\$93,245	\$98,668
Hampton Roads*				
Counties	6	4.5%	\$78,502	\$80,958
Cities	10	7.5%	\$68,678	\$60,027
Jurisdiction Total	16	12.0%	\$72,362	\$72,362
Lenowisco				
Counties	3	2.3%	\$41,139	\$41,994
Cities	1	0.8%	\$38,316	\$38,316
Jurisdiction Total	4	3.0%	\$40,433	\$40,262
Middle Peninsula				
Counties	7	5.3%	\$67,740	\$66,344
Cities	0	0.0%		
	7	5.3%	\$67,740	\$66,344

## Median Household Income by Planning District Commission

	Localities	Pct. Of Totals	Mean	Median
Mount Rogers				
Counties	6	4.5%	\$47,789	\$48,224
Cities	2	1.5%	\$41,648	\$41,648
Jurisdiction Total	8	6.0%	\$46,254	\$44,255
New River Valley				
Counties	4	3.0%	\$55,162	\$54,892
Cities	1	0.8%	\$48,898	\$48,898
Jurisdiction Total	5	3.8%	\$53,909	\$54,765
Northern Neck				
Counties	4	3.0%	\$58,938	\$59,269
Cities	0	0.0%		
Jurisdiction Total	4	3.0%	\$58,938	\$59,269
Northern Shenandoah Valley				
Counties	5	3.8%	\$73,834	\$73,546
Cities	1	0.8%	\$55,908	\$55,908
Jurisdiction Total	6	4.5%	\$70,846	\$69,427
Northern Virginia				
Counties	4	3.0%	\$132,097	\$129,160
Cities	5	3.8%	\$107,685	\$100,877
Jurisdiction Total	9	6.8%	\$118,535	\$116,354
Rappahannock-Rapidan				
Counties	5	3.8%	\$86,221	\$82,220
Cities	0	0.0%		
Jurisdiction Total	5	3.8%	\$86,221	\$82,220
Central Virginia				
Counties	4	3.0%	\$58,810	\$58,077
Cities	1	0.8%	\$52,127	\$52,127
Jurisdiction Total	5	3.8%	\$57,473	\$57,294
Richmond (Plan RVA)				
Counties	9	6.8%	\$90,091	\$95,195
Cities	1	0.8%	\$52,011	\$52,011
Jurisdiction Total	10	7.5%	\$85,331	\$90,648
Roanoke Valley-Alleghany*				
Counties	5	3.8%	\$77,572	\$73,438
Cities	3	2.3%	\$50,453	\$47,545
	1	6.0%	\$67,403	\$59,020

### Median Household Income by Planning District Commission

	Localities	Pct. Of Totals	Mean	Median
Southside				
Counties	3	2.3%	\$47,219	\$47,401
Cities	0	0.0%		
Jurisdiction Total	3	2.3%	\$47,219	\$47,401
Thomas Jefferson				
Counties	5	3.8%	\$75,216	\$76,941
Cities	1	0.8%	\$61,255	\$61,255
Jurisdiction Total	6	4.5%	\$72,889	\$72,890
West Piedmont				
Counties	5	3.8%	\$51,204	\$49,485
Cities	2	1.5%	\$38,112	\$38,112
Jurisdiction Total	7	5.3%	\$46,840	\$46,374

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