



25. Supplemental Information

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Fiscal Year 2018 Adopted Rates

Locality	Local Tax Rate
Alexandria	10% Not to exceed \$0.50 per admission
Chesapeake	10% on any admission charge of \$0.35 or more
Hampton	10%
Newport News	10%
Norfolk	10%
Portsmouth	10%
Virginia Beach	10%
Roanoke	9% on admission to events at the Berglund Center 5.5% on admissions at other venues and events charging an admission
Lynchburg	7%
Richmond	7% on any admission charge of \$0.05 or more



Fiscal Year 2018 Adopted Rates

Locality	Local Tax Rate
Alexandria	\$ 1.26
Portsmouth	\$ 0.90
Hampton	\$ 0.85
Norfolk	\$ 0.85
Newport News	\$ 0.85
Virginia Beach	\$ 0.75
Chesapeake	\$ 0.50
Roanoke	\$ 0.54
Lynchburg	\$ 0.35
Richmond	N/A

Note: Cigarette tax is based on a pack of twenty.



Fiscal Year 2018 Adopted Rates

Locality	Monthly Tax Rate
Alexandria	\$1.18 plus \$0.005578/kwh (Commercial) \$1.18 plus \$0.004544/kwh (Industrial)
Chesapeake	\$2.87 plus \$0.0251/kWh, not to exceed \$112.50 per month
Hampton	\$2.29 plus the rate of \$0.013953 on the first 2,703 kWh delivered; \$0.003321 on each kWh thereafter, not to exceed \$80 per month
Lynchburg	\$0.00480 for the first 1,000 kWh, and \$0.00292 thereafter
Newport News	\$2.29 + \$0.013859 per kWh on the first 2,721 kWh + \$0.003265 per kWh on the remainder, not to exceed \$80.00 per month.
Norfolk	\$2.87 plus \$0.017933/kWh on 0-537kWh plus \$0.006330/kWh on balance per month
Portsmouth	\$2.29 plus \$0.013143/kWh, not to exceed \$400
Richmond	\$2.75 plus \$0.016462/kWh; plus \$0.002160 if kWh exceeds 8,945
Roanoke	\$0.00800/kWh on 0-1000kWh; \$0.00540/kWh on each kWh thereafter
Virginia Beach	\$1.72 plus \$0.010057/kWh on the first 9,151kWh; over 9151 \$0.002831/kWh, not to exceed \$162.50

Note: kWh: Kilowatt hours



Fiscal Year 2018 Adopted Rates

Locality	Monthly Tax Rate
Alexandria	\$1.12 plus \$0.012075/ kWh, not to exceed \$3.00 per month
Chesapeake	\$1.75 plus \$0.0185/kWh, not to exceed \$3.75 per month
Hampton	\$1.40 plus \$0.014953/kWh, not to exceed \$3.00 per month
Lynchburg	\$0.00460/kWh for the first 1,000 kWh; \$0.0026/kWh thereafter
Newport News	\$1.54 plus \$0.016398/kWh, not to exceed \$3.08 per month
Norfolk	\$1.75 plus \$0.016891/kWh, not to exceed \$3.75 per month
Portsmouth	\$1.40 plus \$0.015038/kWh, not to exceed \$3.40 per month
Richmond	\$1.40 plus \$0.015116/kWh, not to exceed \$4.00 per month
Roanoke	\$0.00780/kWh on 0-1,000 kWh; and \$0.00450 per kWh over 1,000 kWh
Virginia Beach	\$1.40 plus \$0.014771/kWh, not to exceed \$3.00 per month

Note: kWh: Kilowatt hours



Fiscal Year 2018 Adopted Rates

Locality	Monthly Tax Rate
Alexandria	\$1.42 plus \$0.050213 per CCF
Chesapeake	\$4.00 plus \$0.155 per CCF, not to exceed \$112.50/month
Hampton	\$2.78 plus the rate of \$0.135199 on the first 130 CCF plus \$0.032578 on each CCF thereafter, not to exceed \$65.00/month
Lynchburg	\$1.63 plus \$0.02689 per CCF
Newport News	\$1.29 plus \$0.067602/CCF on first 128.91 CCF; \$0.032576 on remaining CCF per month; tax capped at \$55.00/month
Norfolk	\$3.225 plus rate of \$0.167821 on first 70 CCF; plus rate of \$0.161552 on 71 - 430 CCF; plus rate of \$0.15363 on the remaining CCF per month; tax capped at \$500.00/month
Portsmouth	\$4.65 plus \$0.10/CCF, not to exceed \$400.00
Richmond	Small Volume, \$2.88 plus \$0.1739027 per 100 CCF; Large Volume, \$24.00 plus \$0.07163081 per CCF
Roanoke	\$0.08 per CCF, not to exceed \$2400
Virginia Beach	\$1.94 plus \$0.097668/CCF 0-961 plus \$0.031362/CCF on remaining; maximum of \$162.50

Note: CCF: a volume of gas at standard pressure and temperature units of one hundred (100) cubic feet.



Fiscal Year 2018 Adopted Rates

Locality	Monthly Tax Rate
Alexandria	\$1.28 plus \$0.124444/CCF, not to exceed \$3.00
Chesapeake	\$1.88 per dwelling
Hampton	\$1.98 plus the rate of \$0.191/CCF, not to exceed \$2.40
Lynchburg	\$0.86 plus \$0.05088/CCF
Newport News	\$1.51 per dwelling
Norfolk	\$1.50 per dwelling
Portsmouth	\$2.45 plus \$0.18/CCF, not to exceed \$3.00
Richmond	\$1.78 plus \$0.10091/CCF not to exceed \$4.00
Roanoke	\$0.13 per CCF not to exceed \$15.00
Virginia Beach	\$1.98 plus \$0.162451/CCF, not to exceed \$3.00

Note: CCF: a volume of gas at standard pressure and temperature units of one hundred (100) cubic feet.



Fiscal Year 2018 Adopted Rates

Locality	Tax Rate
Norfolk	8.0% of total amount, plus \$2 per room per night of lodging
Virginia Beach	8.0% of total amount, plus \$2 per room per night of lodging ⁽¹⁾
Hampton	8.0% of total amount, plus \$1 per room per night of lodging ⁽²⁾
Newport News	8.0% of total amount, plus \$1 per room per night of lodging
Chesapeake	8.0% ⁽³⁾
Portsmouth	8.0%
Roanoke	8.0%
Richmond	8.0% ⁽⁴⁾
Alexandria	6.5% of total amount, plus \$1 per room per night of lodging
Lynchburg	6.5% of total amount, plus \$1 per room per night of lodging

⁽¹⁾Three and a half percent is designated for tourism support. Two and a half percent is designated for the Virginia Beach Convention Center and the sandler Center for Performing Arts.

⁽²⁾Two percent is designated for the Hampton Convention Center.

⁽³⁾One percent of the tax is designated for the Chesapeake Confrence Center, three and a half percent is for school construction.

⁽⁴⁾Six percent is designated for the Richmond Convention Center Authority and two percent is for the general fund.



Fiscal Year 2018 Adopted Rates

Locality	Tipping Fee
Norfolk*	\$125 per ton
Portsmouth*	\$125 per ton
Virginia Beach*	\$125 per ton
Alexandria	\$75 per ton
Roanoke	\$49.50 per ton (Government Rate) \$59.50 per ton (Private Rate)
Lynchburg	\$38.75 per ton
Hampton	\$38.00 per ton
Richmond	\$27.86 per ton
Chesapeake	N/A
Newport News	N/A

*The tipping fees for these localities are imposed by the Southeastern Public Service Authority (SPSA).



Fiscal Year 2018 Adopted Rates

Locality	Local Tax Rate (per \$100 of assessed value)
Alexandria	\$4.50
Norfolk	\$4.25
Newport News	\$3.75
Hampton	\$3.50
Roanoke	\$3.45
Chesapeake	\$3.20
Lynchburg	\$3.00
Portsmouth	\$3.00
Richmond	\$2.30
Virginia Beach	\$0.000001



Fiscal Year 2018 Adopted Rates

Locality	Annual License Registration Fee
Hampton	\$35.00 - 4,000 lbs or less \$40.00 - over 4,000 lbs
Alexandria	\$33.00 - 4,000 lbs or less \$38.00 - over 4,000 lbs
Portsmouth	\$32.00 - 4,000 lbs or less \$37.00 - over 4,000 lbs
Norfolk	\$31.00 - 4,000 lbs or less \$36.00 - over 4,000 lbs
Lynchburg	\$29.50 - 4,000 lbs or less \$34.50 - over 4,000 lbs
Newport News	\$26.00 - 4,000 lbs or less \$31.00 - over 4,000 lbs
Virginia Beach	\$30.00 - 4,000 lbs or less \$35.00 - over 4,000 lbs
Chesapeake	\$23.00 - 4,000 lbs or less \$28.00 - over 4,000 lbs
Richmond	\$23.00 - 4,000 lbs or less \$28.00 - over 4,000 lbs
Roanoke	\$25.00 per vehicle



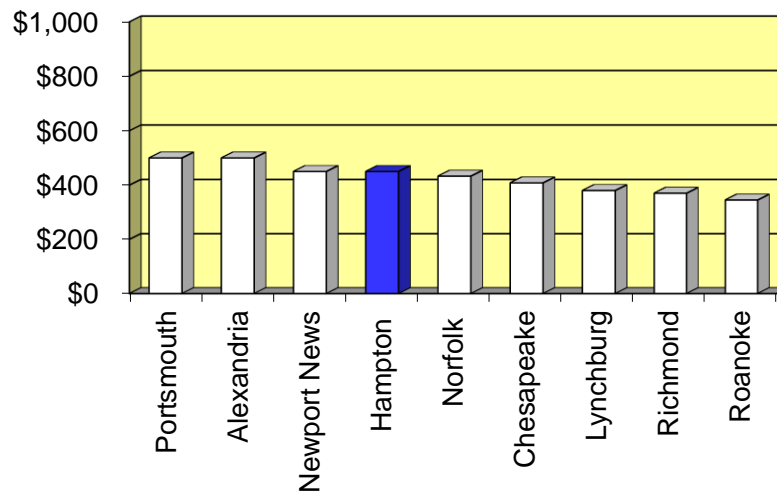
Fiscal Year 2018 Adopted

Locality	FY 18 Tax Rate	Tax on \$10,000 Vehicle
Portsmouth	\$5.00	\$ 500.00
Alexandria	5.00	\$ 500.00
Newport News	4.50	\$ 450.00
Hampton	4.50	\$ 450.00
Norfolk	4.33	\$ 433.00
Chesapeake	4.08 ⁽¹⁾	\$ 408.00
	4.00 ⁽²⁾	\$ 400.00
Virginia Beach	4.00	\$ 400.00
Lynchburg	3.80	\$ 380.00
Richmond	3.70	\$ 370.00
Roanoke	3.45	\$ 345.00

⁽¹⁾Indicates mosquito control district

⁽²⁾Indicates non-mosquito control district

**FY 2018
Personal Property Tax
(Tax on \$10,000 Vehicle)**





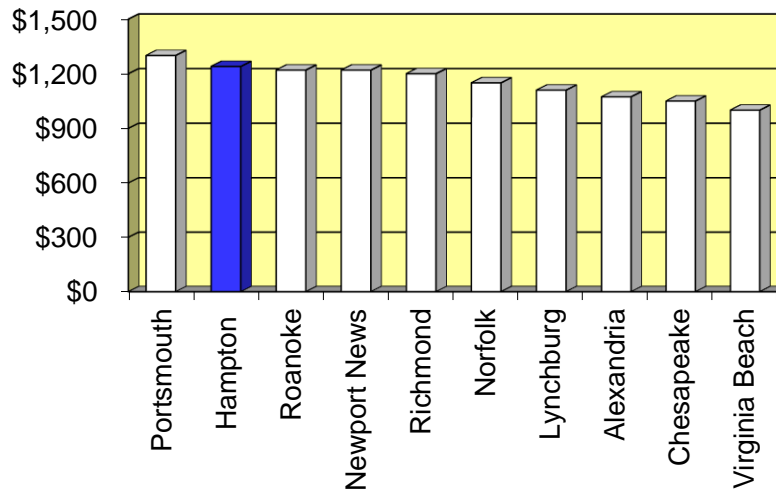
Fiscal Year 2018 Adopted

Locality	FY 18 Tax Rate	Tax on \$100,000 Property
Portsmouth	\$1.30	\$ 1,300.00
Hampton	1.24	\$ 1,240.00
Roanoke	1.22	\$ 1,220.00
Newport News	1.22	\$ 1,220.00
Richmond	1.20	\$ 1,200.00
Norfolk	1.15	\$ 1,150.00
Lynchburg	1.11	\$ 1,110.00
Alexandria	1.07	\$ 1,073.00
Chesapeake	1.05 ⁽¹⁾	\$ 1,050.00
	1.04 ⁽²⁾	\$ 1,040.00
Virginia Beach	1.00	\$ 1,000.00

⁽¹⁾Indicates mosquito control district

⁽²⁾Indicates non-mosquito control district

**FY 2018
Real Estate Tax
(Tax on \$100,000 Property)**





Fiscal Year 2018 Adopted Rates

Locality	Local Meals Tax	Plus 6.0% Sales Tax	Tax on a \$25 restaurant bill
Hampton	7.5% ⁽¹⁾	13.5%	\$3.38
Newport News	7.5%	13.5%	\$3.38
Lynchburg	6.5%	12.5%	\$3.13
Norfolk	6.5%	12.5%	\$3.13
Portsmouth	6.5%	12.5%	\$3.13
Richmond	6.0%	12.0%	\$3.00
Chesapeake	5.5% ⁽²⁾	11.5%	\$2.88
Virginia Beach	5.5% ⁽³⁾	11.5%	\$2.88
Roanoke	5.5%	11.5%	\$2.88
Alexandria	4.0%	10.0%	\$2.50

Note: States sales tax is established at 6%, 1% of which is returned to local governments.

⁽¹⁾Two percent is designated for Hampton Convention Center.

⁽²⁾Half a percentage is designated for the Chesapeake Conference Center.

⁽³⁾Fifty-six of one percent is designated for the Virginia Beach Convention Center and the Sandler Center for the Performing Arts.



Fiscal Year 2018 Adopted Rates

Locality	Sewer User Fee
Alexandria	\$1.82 per 1,000 gallons
Chesapeake	\$5.04 per 100 cubic feet over 300 cubic feet per month
Hampton	\$1.48 per 100 cubic feet of water consumption
Lynchburg	\$6.02 per 100 cubic feet of water consumption
Newport News	\$3.37 per 100 cubic feet of water consumption Monthly Service Fee: \$4.00
Norfolk	\$4.13 per 100 cubic feet of water consumption
Portsmouth	\$3.91 per 1,000 gallons
Richmond	\$16.68 per month, plus \$6.42 per 100 cubic feet of water consumption ⁽¹⁾
Roanoke	\$3.75 per 1,000 gallons ⁽²⁾
Virginia Beach	\$30.81 per month

⁽¹⁾ Richmond's rate also includes waste treatment.

⁽²⁾ Water and sewer rates are set by the Western Virginia Water Authority.

***The surcharge revenue funds the expense for the Regional Consent Order costs.



Fiscal Year 2018 Adopted Rates

Locality	Solid Waste Collection Fee
Alexandria	\$31.08 per month
Chesapeake	N/A
Hampton	\$6.10 per week for recyclers \$11.85 per week for non-recyclers
Lynchburg	\$.95 per 32 gallon container (weekly) or \$40 Annual Decal \$1.90 per 64 gallon container(weekly) or \$80 Annual Decal Plus a \$4.40 monthly solid waste fee
Newport News	\$5.64 per week - medium container (60 gal.) \$7.05 per week - standard container (90 gal.)
Norfolk	Less than 5 units = \$28.01/unit/month; Greater than 4 units = \$46.94/container/month
Portsmouth	\$30.16 per month
Richmond	\$20.00 per can per month; maximum of 2 cans \$1.69 per month for recycling
Roanoke	\$8 per month, per parcel or bin
Virginia Beach	\$23.00/Month

Notes: For comparative purposes, the solid waste fees have been converted into monthly billings. Lynchburg is the only exception since the City charges per trash can. Each can is marked with an appropriate trash tag that is priced depending on the size of the trash can.



Fiscal Year 2018 Adopted Rates

Locality	Residential Stormwater Fee	Commerical Stormwater Fee
Virginia Beach	\$13.93 per month	\$13.93 per 2,269 sq. ft. of impervious area
Norfolk	\$12.40 per month	\$9.46 per 2,000 sq. ft. of impervious area
Portsmouth	\$10.50 per month	\$10.50 per 1,877 sq. ft. of impervious area
Chesapeake	\$7.35 per month	\$7.35 per 2,112 sq. ft. of impervious area
Hampton	\$7.83 per month	\$7.83 per 2,429 sq. ft. of impervious area
Newport News	\$11.60 per month	\$11.60 per 1,777 sq. ft. of impervious area
Alexandria	\$12.00 per month	\$12.00 per 2,062 sq. ft. of impervious surface
Lynchburg	\$4.00 per month	N/A
Richmond	\$3.75 per month	\$3.75 per 1,425 sq. ft. of impervious area
Roanoke	\$0.90 per 500 sq. ft. of impervious area	\$0.90 per 500 sq. ft. of impervious area

⁽¹⁾Alexandria dedicates \$0.005 of Real Estate Tax for Stormwater.



Real Estate Tax Rate

	Chesapeake	Hampton	N. News	Norfolk	Portsmouth	Suffolk	VA Beach
2008-09	\$1.050	\$1.040	\$1.100	\$1.110	\$1.240	\$0.940	\$0.890
2009-10	\$1.050	\$1.040	\$1.100	\$1.110	\$1.240	\$0.940	\$0.890
2010-11	\$1.050	\$1.040	\$1.100	\$1.110	\$1.240	\$0.940	\$0.890
2011-12	\$1.050	\$1.040	\$1.100	\$1.110	\$1.270	\$0.940	\$0.890
2012-13	\$1.050	\$1.040	\$1.100	\$1.110	\$1.270	\$0.940	\$0.950
2013-14	\$1.050	\$1.240	\$1.220	\$1.150	\$1.270	\$0.940	\$0.930
2014-15	\$1.050	\$1.240	\$1.220	\$1.150	\$1.270	\$1.030	\$0.930
2015-16	\$1.050	\$1.240	\$1.220	\$1.150	\$1.300	\$1.070	\$0.990
2016-17	\$1.050	\$1.240	\$1.220	\$1.150	\$1.300	\$1.070	\$0.990
2017-18	\$1.050	\$1.240	\$1.220	\$1.150	\$1.300	\$1.070	\$1.000
2018-19*	\$1.050	\$1.240	\$1.220	\$1.150	\$1.300	\$1.070	\$1.000

Personal Property Tax Rate

	Chesapeake	Hampton	N. News	Norfolk	Portsmouth	Suffolk	VA Beach
2008-09	\$4.080	\$4.250	\$4.250	\$4.250	\$5.000	\$4.250	\$3.700
2009-10	\$4.080	\$4.250	\$4.250	\$4.250	\$5.000	\$4.250	\$3.700
2010-11	\$4.080	\$4.250	\$4.250	\$4.250	\$5.000	\$4.250	\$3.700
2011-12	\$4.080	\$4.250	\$4.250	\$4.250	\$5.000	\$4.250	\$3.700
2012-13	\$4.080	\$4.250	\$4.500	\$4.250	\$5.000	\$4.250	\$3.700
2013-14	\$4.080	\$4.250	\$4.500	\$4.250	\$5.000	\$4.250	\$3.700
2014-15	\$4.080	\$4.500	\$4.500	\$4.330	\$5.000	\$4.250	\$4.000
2015-16	\$4.080	\$4.500	\$4.500	\$4.330	\$5.000	\$4.250	\$4.000
2016-17	\$4.080	\$4.500	\$4.500	\$4.330	\$5.000	\$4.250	\$4.000
2017-18	\$4.080	\$4.500	\$4.500	\$4.330	\$5.000	\$4.250	\$4.000
2018-19*	\$4.080	\$4.500	\$4.500	\$4.330	\$5.000	\$4.250	\$4.000

*Proposed rates for Fiscal Year 2019

Notes: The City of Suffolk has four tax zones, with real estate tax rates ranging from \$.94 to \$1.34. Per Suffolk staff, the majority of its citizens are levied at the \$.94 rate. In FY 1994-95, Suffolk changed its method of appraising personal property from using 50% of retail value to using loan value, which is generally lower than retail value. The loan value method is used by other Hampton Roads Communities.

The City of Chesapeake has a base real estate tax rate of \$1.04 and a base personal property tax rate of \$4.00. However, the rates are increased by \$.01 and \$.08, respectively, for mosquito control.



FY 2018 Assessed Values

Taxpayer	Assessment Value	Real Estate Taxes Due
Penninsula Main VA LLC	\$ 124,014,300	\$ 1,537,777
City of Newport News / NN Waterworks	\$ 60,881,400	\$ 754,929
FCLA LP	\$ 41,598,200	\$ 515,818
MOLA LLC	\$ 40,855,800	\$ 506,612
Hampton University	\$ 39,794,200	\$ 493,448
Ginkgo Lake Ridge LLC c/o Ginkgo Residential LLC	\$ 38,905,500	\$ 482,428
Trail Creek Apartments LLC c/o The Wolff Company	\$ 38,195,000	\$ 473,618
Pinnacle Apartments LLC	\$ 36,045,600	\$ 446,965
Cambridge Apartments LC	\$ 31,856,400	\$ 395,019
Hampton Exchange LLC c/o Hampton Center LLC c/o Marvin Poer	\$ 31,500,000	\$ 390,600
Total	\$ 483,646,400	\$ 5,997,215

Source: City of Hampton, Office of the Assessor of Real Estate's 2018 Annual Report



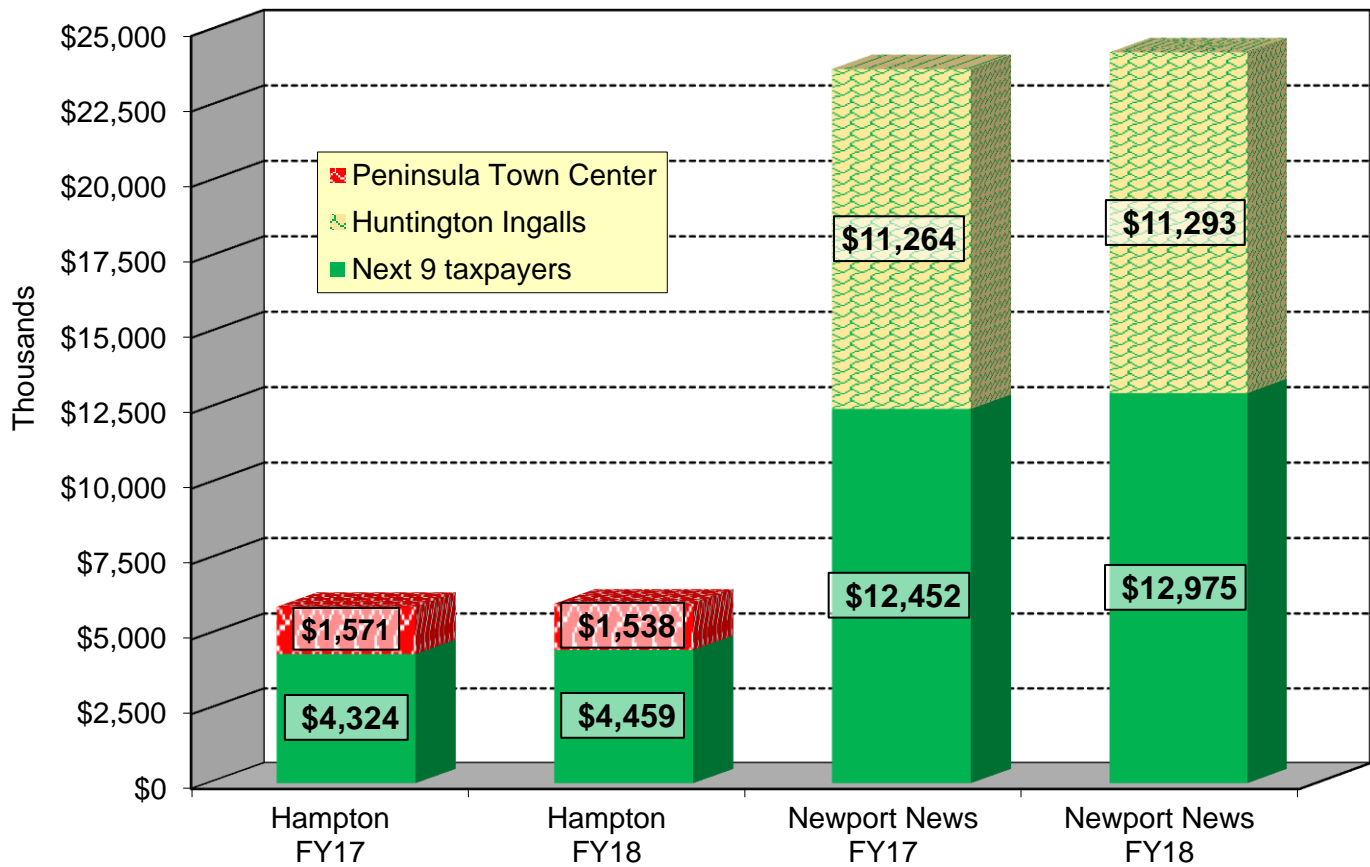
FY 2018 Assessed Values

Taxpayer	Assessment Value	Real Estate Taxes Due
Huntington Ingalls Incorporated	\$ 925,668,300	\$ 11,293,153
The Mariners Museum	\$ 230,133,900	\$ 2,807,634
Virginia Electric and Power Company	\$ 169,774,686	\$ 2,071,251
PR Patrick Henry LLC	\$ 158,205,600	\$ 1,930,108
Canon USA Inc/Canon Virginia Inc	\$ 124,416,900	\$ 1,517,886
FCPK Harbours LLC/FCPK Lucas LLC/FPCK Camelot LLC/ FCPK Tall Pines LLC	\$ 81,669,000	\$ 996,362
Verizon Virginia LLC	\$ 80,265,443	\$ 979,238
Pointe Hope LLC	\$ 75,438,600	\$ 920,351
IREIT Newport News Tech Center LLC	\$ 72,822,400	\$ 888,433
Virginia Natural Gas Inc	\$ 70,838,807	\$ 864,233
Total	\$ 1,989,233,636	\$ 24,268,650

Source : City of Newport News, Office of the Assessor



City of Hampton and City of Newport News





For Fiscal Year 2017

<u>Huntington Ingalls ¹</u>		<u>Newport News Waterworks</u>	
Real Estate/Personal Property	\$22,157,000	Payment in Lieu of Taxes	\$1,650,000
Total	<u>\$22,157,000</u>	Return on Equity	\$9,500,000
		Indirect Costs	<u>\$1,200,000</u>
		Total	<u>\$12,350,000</u>
 Total Revenue	 <u><u>\$56,664,000</u></u>		

Notes

1. Newport News collected approximately \$22.2 million in revenue from Huntington Ingalls for fiscal year 2017. This equates to approximately 21 cents of Hampton's Real Property Tax rate.
2. Newport News received approximately \$12.35 million in revenue from Waterworks for the City in FY17. This equates to approximately 12 cents of Hampton's Real Property Tax rate.
3. In total, Newport News generates approximately \$34.5 million from Huntington Ingalls and Waterworks, the equivalent of over 33 cents of Hampton's Real Property Tax Rate.
4. The dollar amount associated with "Return on Equity" is based on a percentage of the total value of the system. This includes capital assets, cash less bond debt, and working capital. The percentage recommended by the Utilities Department to the City Council for approval is formulated on an annual basis.
5. The dollar amount associated with "Indirect Costs for Public Utilities" is based on the City of Newport News Cost Allocation Plan and paid to the General Fund.

¹ Previously Northrop Grumman

Source: City of Newport News 2017 Comprehensive Annual Financial Report and Council Approved FY17 Budget



Characteristics	Virginia					Newport News	
	Hampton	Beach	Chesapeake	Norfolk	Portsmouth	Suffolk	News
Demographic^a							
Population	134,669	450,435	240,397	244,703	94,572	90,237	179,388
Under 5 years	6.2%	6.5%	6.3%	6.8%	7.5%	6.7%	7.4%
Under 18 years ¹	21.8%	22.9%	24.5%	20.2%	23.5%	25.1%	23.4%
18-65 years	64.5%	64.8%	63.6%	69.8%	62.7%	61.9%	64.8%
65 years and older	13.7%	12.3%	11.9%	10%	13.8%	13%	11.7%
Race							
Caucasian	42.3%	67.6%	62.2%	47.7%	40.7%	52.3%	49.6%
African American	50.3%	19.1%	29.7%	42.2%	52.7%	41.9%	40.4%
Asian	2.5%	6.5%	3.2%	3.4%	1.2%	1.6%	3%
Other ²	1.9%	1.9%	1.6%	3.1%	1.9%	0.8%	2.3%
Multiracial	3%	4.9%	3.2%	3.7%	3.4%	3.3%	4.8%
Hispanic or Latino							
Hispanic or Latino	5.3%	7.6%	5.3%	7.4%	3.9%	3.8%	8.4%
Not Hispanic or Latino	94.7%	92.4%	94.7%	92.6%	96.1%	96.2%	91.6%
Education^b							
Educational Attainment:							
Less than High School	9.8%	6.8%	8.6%	12.5%	15.1%	12%	10.8%
High School	27.6%	22.3%	26%	26.5%	29.5%	28.1%	27.8%
Some college, no degree	29%	26.3%	25.7%	26.1%	26.2%	24.1%	27.3%
Associates Degree	9.6%	10.3%	9.3%	8.3%	8.1%	9.3%	9.4%
Bachelors Degree	15.2%	22.5%	19.4%	16%	13.6%	16.2%	15.1%
Graduate or Professional Degree	8.8%	11.8%	11%	10.6%	7.4%	10.4%	9.6%
Economic^c							
Median Household Income	\$ 49,890	\$ 67,719	\$ 69,978	\$ 45,268	\$ 47,050	\$ 65,435	\$ 59,079
Employment Status:							
In Labor Force ³	65.1%	70.7%	66.3%	68.4%	65.2%	66.4%	68.4%
Civilian Labor Force	61.1%	64.3%	62.9%	56.5%	61.80%	64%	62.8%
Armed Forces	4%	6.4%	3.4%	11.8%	3.4%	2.4%	5.6%
Unemployment Rate	4.9%	3.5%	3.6%	4.4%	5.0%	4.0%	4.6%

¹This percentage includes children under 5.

² Includes American Indians, Alaska Natives, Native Hawaiians, Pacific Islanders, and Unknown.

³ Percent of the population over 16 in the labor force.

Sources:

^a U. S. Census Bureau Population Division, Annual Estimates of Resident Population: 2017 Estimates. Age, race, and hispanic breakdowns are from the 2012-2016 American Community Survey Demographic and Housing 2016 estimates.

^b 2012-2016 American Community Survey: Educational Attainment 2016 Estimates for population 25 years and over.

^c 2012-2016 American Community Survey: Selected Economic Characteristics 2016 Estimates. Median household income is in 2016 inflation-adjusted dollars. Employment estimates are for population 16 years and older. Civilian labor force includes all people over the age of 16 in the labor force. Unemployment rates are for Jan. 2018 and come from Virginia Labor Market Information: Labor Force, Employment and Unemployment for Multiple Areas.



Indicators	Virginia						Newport News
	Hampton	Beach	Chesapeake	Norfolk	Portsmouth	Suffolk	
Children^a							
Infant mortality rate per 1,000 living births	9.2%	5.6%	8.4%	6.4%	11.0%	9.5%	7.1%
Crime^b							
Crime Rate per 1,000 residents	73.3	50.5	63	81.1	110.8	63.2	76.3
Police Officers per 1,000 residents	1.97	1.72	1.61	2.91	2.4	1.98	2.24
Education^c							
5th graders pass rate for the English Reading Standards of Learning test	75.5%	88.6%	78.6%	75.4%	76%	82.3%	73.7%
High school graduation rate % of residents over 25 with an undergraduate degree ¹	91.5%	91.9%	92.7%	81.3%	86.6%	87.1%	93.5%
24.8%	32.8%	28.7%	24.3%	21.7%	25.5%	24.5%	
Government^d							
Voter participation rate (Nov. 2017 General Election) ²	43.7%	43.1%	45.3%	35.9%	44.9%	34.1%	30.4%
Debt per capita ³ \$	2,569	\$ 2,034	\$ 3,370	\$ 3,186	\$ 6,221	\$ 7,401	\$ 3,002
Bond Rating	Aa1	Aaa	Aa1	Aa2	Aa2	Aa1	Aa1
Live and Work^e							
Average commute time (minutes)	22.2	23.4	25.7	21.8	24.4	27.8	22.9
% of population who live and work in the City	48.1%	63.3%	41.8%	65.4%	42.2%	38.1%	59.2%
Poverty rate	15.6%	8.2%	9.5%	21%	18.2%	11.5%	16.1%
% of labor force in the armed services	4%	6.4%	3.4%	11.8%	3.4%	2.4%	5.6%
Per Capita Income \$	25,943	\$ 33,250	\$ 30,764	\$ 25,450	\$ 23,878	\$ 30,331	\$ 25,520
Median Household Income \$	49,890	\$ 67,719	\$ 69,978	\$ 45,268	\$ 47,050	\$ 65,435	\$ 59,079

¹ Undergraduate degree includes residents who completed either a bachelors or an associates degree. This estimate does not include those with a graduate degree.

² Turnout is based on congressional districts.

³ Norfolk and Portsmouth's per capita estimates are for 2016 from their 2017 CAFRs. Each city has individual nuances in calculating their debt per capita.

Sources:

^a Virginia Department of Health, Total Infant Deaths by Place of Occurance and Place of Residence by race with Resident Infant Death Rates per 1,000 Total live Births by Planning District and City or County Virginia, 2015.

^b Crime in Virginia 2016 Report, Virginia State Police. Crimes rate is calculated by dividing out the given incident rate per 100,000 people and only includes incidents handled by the City PD. Officers per 1,000 people is calculated by dividing the number of officers by the population and multiplying by 1,000. The population number used comes from this report. How to interpret these rates: "For every 1,000 people in Hampton in 2016, there are 73.3 crimes."

^c 5th grade pass rates come from Virginia State Department of Education School Report Cards. High School Graduation is for the class of 2017 cohort and reflects the on-time graduation rate, accessed at the Department of Education's website under "Virginia Cohort Reports", and then selecting a cohort broken down by state division. The percent of residents with an undergraduate degree is calculated from the 2012-2016 American Community Survey: Educational Attainment 2016 Estimates, by adding together the percentage of those over 25 with an associates and bachelors degrees.

^d Voter participation comes from VA Department of Elections, Voter Turnout by Election: "Turnout November 2017 General", and is calculated by dividing the total voter turnout by the number of registered voters. Debt per capita comes from each individual City's Comprehensive Annual Financial Report for 2017, under their "Ratios of outstanding Debt by Type" tables. Bond rating comes from Moody's and utilizes the most recent seniormost Tax Backed Rtg.

^e Average commute time and percent of population living and working in the city are for workers 16 and older who did not work at home, and come from the American Community Survey 2012-2016: Commuting Characteristics by Sex 2016 Estimates. Poverty rate, labor force, per capita income, and median household income are from the 2012-2016 American Community Survey: Selected Economic Characteristics 2016 Estimates. Poverty rate is measured by individuals. Median household income is in 2016 inflation-adjusted dollars.