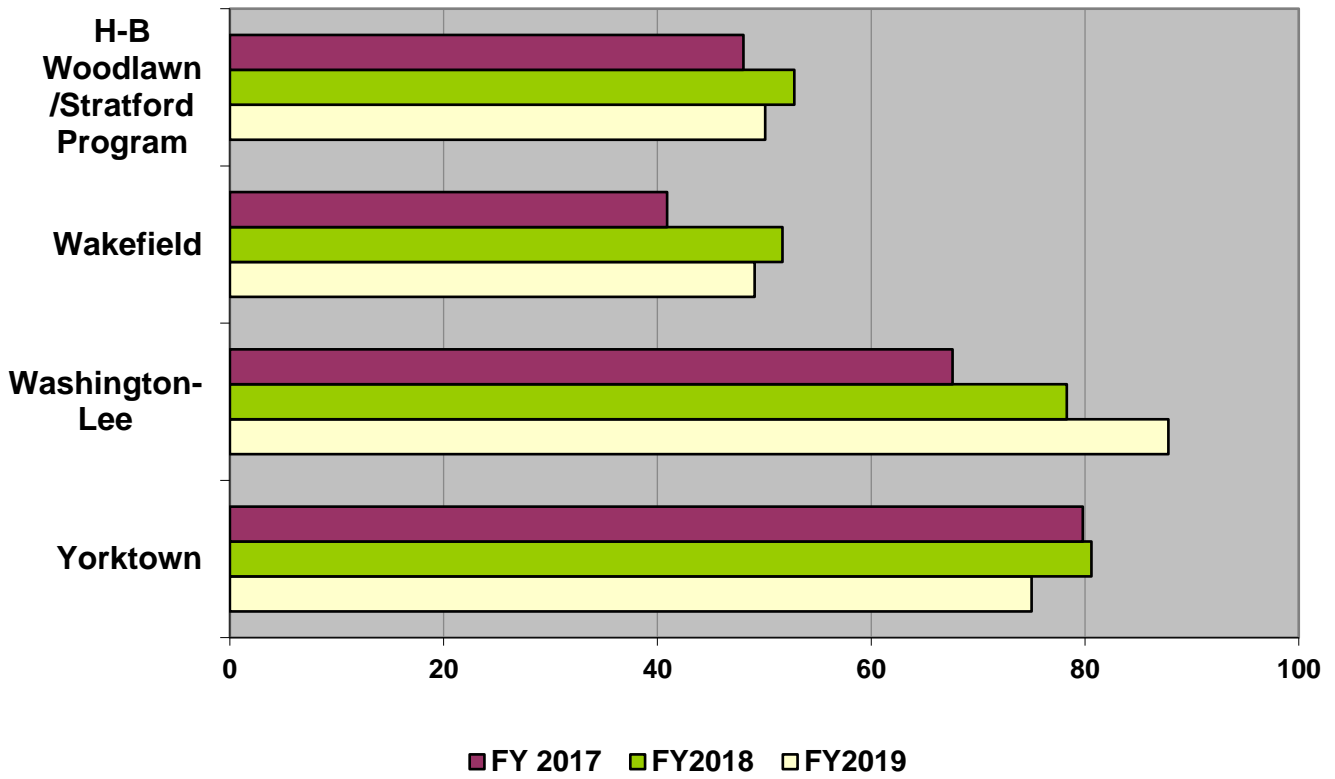


**FY 19 HIGH SCHOOLS**  
**Site Energy Intensity (kBtu/ft<sup>2</sup>)**



**H-B Woodlawn and The Stratford Program**

<b>Address</b>	4100 Vacation Lane	
<b>Building Use</b>	Middle School	
<b>Current Size (f<sup>2</sup>)</b>	144,283	
<b>Year Built / Major Renovation</b>	1950/1996/2006/2013	
<b>Annual Electric Usage (kWh)</b>	2017	1,267,812
	2018	1,250,568
	2019	1,203,240
<b>Annual Natural Gas Usage (therms)</b>	2017	25,398
	2018	33,509
	2019	31,125
<b>Site Energy Intensity (kBTUs/f<sup>2</sup>)</b>	2017	48
	2018	53
	2019	50
<b>Source Energy Intensity (kBTUs/f<sup>2</sup>)</b>	2017	113
	2018	107
	2019	102
<b>Carbon Footprint (Mt CO<sub>2</sub>E)</b>	2017	631
	2018	638
	2019	608
<b>Water (Gal)</b>	2017	1,363,200
	2018	1,250,200
	2019	868,500
<b>Building Energy Notes</b>	Includes The Stratford Program. Relocatables onsite. HVAC renovation and LED hallway lighting completed	

<b>Wakefield High School</b>		
<b>Address</b>	1325 S. Dinwiddie Street	
<b>Building Use</b>	High School and Indoor Pool	
<b>Current Size (f<sup>2</sup>)</b>	403,940	
<b>Year Built / Major Renovation</b>	2013	
<b>Annual Electric Usage (kWh)</b>	2017	4,068,099
	2018	4,172,355
	2019	3,921,961
<b>Annual Natural Gas Usage (therms)</b>	2017	25,944
	2018	66,507
	2019	63,735
<b>Site Energy Intensity (kBTUs/f<sup>2</sup>)</b>	2017	41
	2018	52
	2019	49
<b>Source Energy Intensity (kBTUs/f<sup>2</sup>)</b>	2017	115
	2018	116
	2019	109
<b>Carbon Footprint (Mt CO<sub>2</sub>E)</b>	2017	1,730
	2018	1,886
	2019	1,780
<b>Water (Gal)</b>	2017	2,843,400
	2018	2,557,600
	2019	4,219,200
<b>Building Energy Notes</b>	LEED Gold Certified. Indoor pool. Geothermal heating and cooling completed in 2015. 90 kW Solar	

<b>Washington-Liberty High School</b>		
<b>Address</b>	1301 N. Stafford Street	
<b>Building Use</b>	High School and Indoor Pool	
<b>Current Size (f<sup>2</sup>)</b>	382,268	
<b>Year Built / Major Renovation</b>	2008/2009	
<b>Annual Electric Usage (kWh)</b>	2017	4,408,145
	2018	4,260,959
	2019	6,661,697
<b>Annual Natural Gas Usage (therms)</b>	2017	106,552
	2018	152,328
	2019	163,211
<b>Site Energy Intensity (kBTUs/f<sup>2</sup>)</b>	2017	68
	2018	78
	2019	103
<b>Source Energy Intensity (kBTUs/f<sup>2</sup>)</b>	2017	154
	2018	149
	2019	213
<b>Carbon Footprint (Mt CO<sub>2</sub>E)</b>	2017	2,291
	2018	2,375
	2019	3,315
<b>Water (Gal)</b>	2017	5,396,500
	2018	4,185,800
	2019	7,169,700
<b>Building Energy Notes</b>	LEED Gold Certified. Indoor pool. Relocatables onsite. Indoor pools.	

<b>Yorktown High School</b>		
<b>Address</b>	5200 Yorktown Blvd.	
<b>Building Use</b>	High School and Indoor Pool	
<b>Current Size (f<sup>2</sup>)</b>	355,887	
<b>Year Built / Major Renovation</b>	2004/2010/2013	
<b>Annual Electric Usage (kWh)</b>	2017	5,073,281
	2018	4,466,816
	2019	4,751,152
<b>Annual Natural Gas Usage (therms)</b>	2017	110,863
	2018	134,273
	2019	104,804
<b>Site Energy Intensity (kBTUs/f<sup>2</sup>)</b>	2017	80
	2018	81
	2019	75
<b>Source Energy Intensity (kBTUs/f<sup>2</sup>)</b>	2017	185
	2018	160
	2019	159
<b>Carbon Footprint (Mt CO<sub>2</sub>E)</b>	2017	2,574
	2018	2,355
	2019	2,303
<b>Water (Gal)</b>	2017	7,549,900
	2018	9,138,800
	2019	6,523,000
<b>Building Energy Notes</b>	LEED Gold Certified. Indoor pools.	