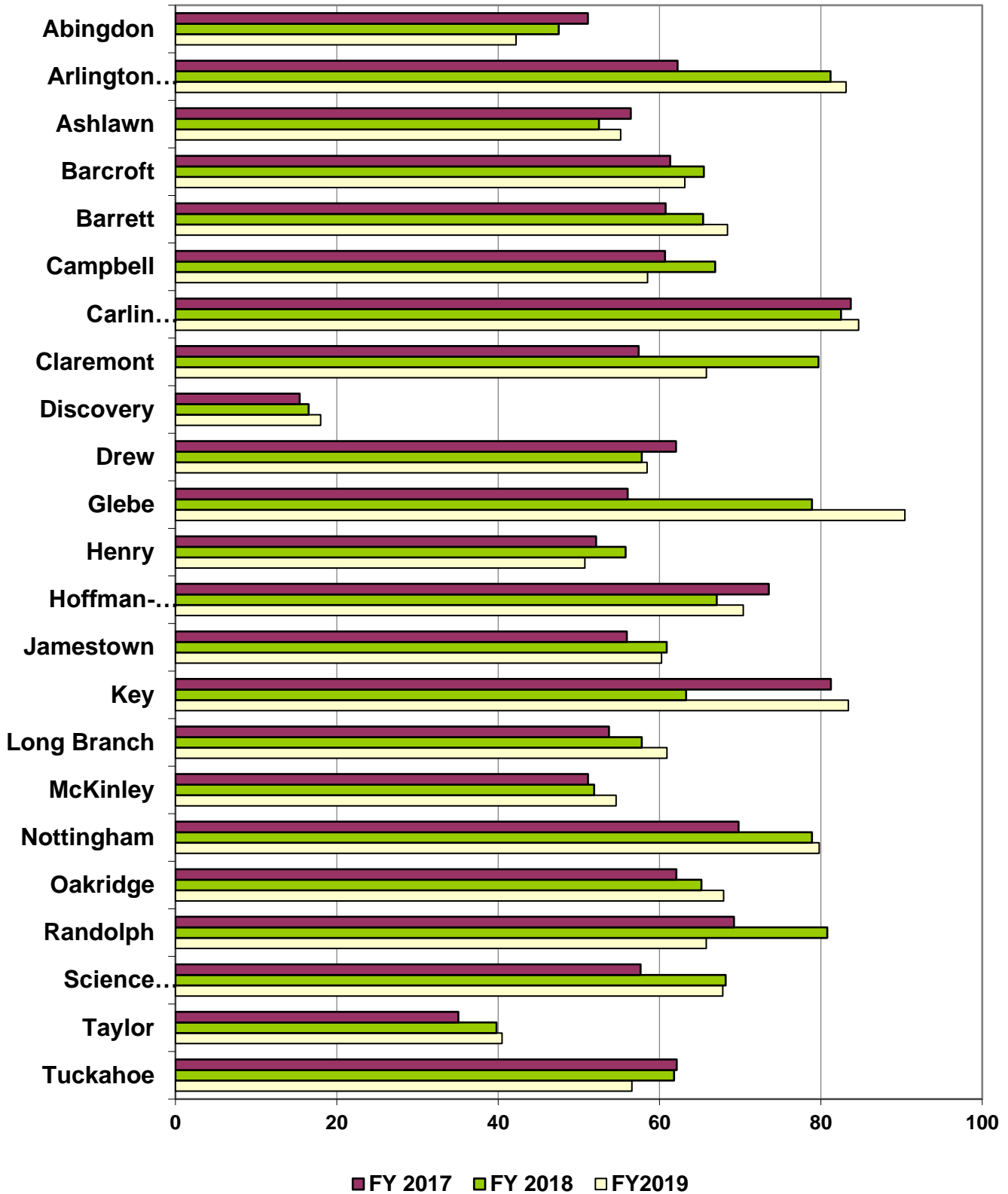


**FY19 ELEMENTARY SCHOOLS
Site Energy Intensity (kBtu/ft²)**



Abingdon Elementary School		
Address	3035 S. Abingdon St.	
Building Use	Elementary	
Current Size (f²)	106,630	
Year Built / Major Renovation	1950/1964/1971/1991/2017	
Annual Electric Usage (kWh)	2017	1,214,940
	2018	1,049,373
	2019	960,366
Annual Natural Gas Usage (therms)	2017	8,197
	2018	14,840
	2019	12,252
Site Energy Intensity (kBTUs/f²)	2017	51
	2018	48
	2019	42
Source Energy Intensity (kBTUs/f²)	2017	143
	2018	109
	2019	98
Carbon Footprint (Mt CO₂E)	2017	519
	2018	464
	2019	418
Water (Gal)	2017	631,700
	2018	1,251,300
	2019	1,122,300
Building Energy Notes	Major addition/renovation completed 2017.	

Arlington Science Focus Elementary School		
Address	1501 N. Lincoln St.	
Building Use	Elementary	
Current Size (f²)	74,007	
Year Built / Major Renovation	1953/1991/2000	
Annual Electric Usage (kWh)	2017	877,289
	2018	933,398
	2019	932,975
Annual Natural Gas Usage (therms)	2017	12,529
	2018	18,350
	2019	18,304
Site Energy Intensity (kBTUs/f²)	2017	58
	2018	68
	2019	68
Source Energy Intensity (kBTUs/f²)	2017	146
	2018	147
	2019	147
Carbon Footprint (Mt CO₂E)	2017	410
	2018	440
	2019	440
Water (Gal)	2017	1,119,100
	2018	1,036,000
	2019	1,020,100
Building Energy Notes	Relocatables onsite.	

Ashlawn Elementary School		
Address	5950 N. 8th Rd.	
Building Use	Elementary	
Current Size (f²)	98,733	
Year Built / Major Renovation	1956/1968/1990/1994/2000/2014	
Annual Electric Usage (kWh)	2017	871,242
	2018	870,921
	2019	912,680
Annual Natural Gas Usage (therms)	2017	26,026
	2018	22,148
	2019	23,246
Site Energy Intensity (kBTUs/f²)	2017	56
	2018	53
	2019	55
Source Energy Intensity (kBTUs/f²)	2017	122
	2018	108
	2019	113
Carbon Footprint (Mt CO₂E)	2017	479
	2018	438
	2019	459
Water (Gal)	2017	4,653,300
	2018	1,239,000
	2019	1,087,700
Building Energy Notes	New addition and renovation completed in 2015.	

Arlington Traditional Elementary		
Address	855 N. Edison St.	
Building Use	Elementary	
Current Size (f²)	81,461	
Year Built / Major Renovation	1926/1931/1948/1952/1969/1980/1995/2003	
Annual Electric Usage (kWh)	2017	988,678
	2018	1,018,387
	2019	1,048,562
Annual Natural Gas Usage (therms)	2017	15,979
	2018	31,011
	2019	31,854
Site Energy Intensity (kBTUs/f²)	2017	62
	2018	81
	2019	84
Source Energy Intensity (kBTUs/f²)	2017	153
	2018	160
	2019	165
Carbon Footprint (Mt CO₂E)	2017	472
	2018	539
	2019	555
Water (Gal)	2017	942,200
	2018	953,500
	2019	937,800
Building Energy Notes	Relocatables onsite.	

Barcroft Elementary School		
Address	625 Wakefield St.	
Building Use	Elementary	
Current Size (f²)	74,580	
Year Built / Major Renovation	1924/1943/1946/1953/1975/1992	
Annual Electric Usage (kWh)	2017	814,568
	2018	861,150
	2019	773,280
Annual Natural Gas Usage (therms)	2017	19,978
	2018	21,663
	2019	20,653
Site Energy Intensity (kBtUs/f²)	2017	61
	2018	66
	2019	60
Source Energy Intensity (kBtUs/f²)	2017	139
	2018	135
	2019	123
Carbon Footprint (Mt CO₂E)	2017	425
	2018	432
	2019	394
Water (Gal)	2017	890,500
	2018	966,800
	2019	846,400
Building Energy Notes	Relocatables onsite.	

Barrett Elementary School		
Address	4401 N. Henderson Rd.	
Building Use	Elementary	
Current Size (f²)	79,872	
Year Built / Major Renovation	1939/1946/1950/1975/1994/2001	
Annual Electric Usage (kWh)	2017	746,592
	2018	744,688
	2019	787,890
Annual Natural Gas Usage (therms)	2017	22,599
	2018	26,515
	2019	27,766
Site Energy Intensity (kBtUs/f²)	2017	61
	2018	65
	2019	69
Source Energy Intensity (kBtUs/f²)	2017	131
	2018	125
	2019	132
Carbon Footprint (Mt CO₂E)	2017	412
	2018	415
	2019	437
Water (Gal)	2017	1,262,400
	2018	967,400
	2019	1,065,300
Building Energy Notes	Relocatables onsite.	

Campbell Elementary School		
Address	737 S. Carlin Springs Rd.	
Building Use	Elementary	
Current Size (f²)	73,647	
Year Built / Major Renovation	1955/1964/1991/2002	
Annual Electric Usage (kWh)	2017	817,538
	2018	757,103
	2019	723,600
Annual Natural Gas Usage (therms)	2017	16,868
	2018	23,546
	2019	18,412
Site Energy Intensity (kBTUs/f²)	2017	61
	2018	67
	2019	58
Source Energy Intensity (kBTUs/f²)	2017	143
	2018	132
	2019	120
Carbon Footprint (Mt CO₂E)	2017	410
	2018	403
	2019	364
Water (Gal)	2017	715,300
	2018	698,400
	2019	1,009,000
Building Energy Notes		

Carlin Springs Elementary School**Address** 5995 S. 5th Rd.**Building Use** Elementary**Current Size (f²)** 90,945**Year Built / Major Renovation** 2001

Annual Electric Usage (kWh)	2017	1,275,367
	2018	1,228,601
	2019	1,292,077

Annual Natural Gas Usage (therms)	2017	32,145
	2018	32,696
	2019	32,919

Site Energy Intensity (kBTUs/f²)	2017	84
	2018	83
	2019	85

Source Energy Intensity (kBTUs/f²)	2017	188
	2018	168
	2019	175

Carbon Footprint (Mt CO₂E)	2017	670
	2018	625
	2019	650

Water (Gal)	2017	1,081,200
	2018	1,198,500
	2019	1,208,400

Building Energy Notes Relocatables onsite. Electricity usage includes soccer field stadium lights.

Claremont Elementary School		
Address	4700 S. Chesterfield Rd.	
Building Use	Elementary	
Current Size (f²)	82,782	
Year Built / Major Renovation	1952/1964/1994/2003	
Annual Electric Usage (kWh)	2017	870,316
	2018	974,422
	2019	953,108
Annual Natural Gas Usage (therms)	2017	17,087
	2018	32,521
	2019	21,852
Site Energy Intensity (kBTUs/f²)	2017	57
	2018	80
	2019	66
Source Energy Intensity (kBTUs/f²)	2017	136
	2018	154
	2019	138
Carbon Footprint (Mt CO₂E)	2017	431
	2018	531
	2019	466
Water (Gal)	2017	1,726,300
	2018	1,318,700
	2019	1,597,400
Building Energy Notes	Relocatables onsite.	

Discovery Elementary School		
Address	5241 N. 36th Street	
Building Use	Elementary	
Current Size (f²)	97,588	
Year Built / Major Renovation	2015	
Annual Electric Usage (kWh)	2017	436,700
	2018	470,638
	2019	514,431
Annual Natural Gas Usage (therms)	2017	0
	2018	0
	2019	Not Available
Site Energy Intensity (kBTUs/f²)	2017	15.4
	2018	16.5
	2019	18
Source Energy Intensity (kBTUs/f²)	2017	30.0
	2018	32.5
	2019	36
Carbon Footprint (Mt CO₂E)	2017	86
	2018	94
	2019	102
Water (Gal)	2017	449,800
	2018	457,400
	2019	601,200
Building Energy Notes	Operating as a Zero Net Energy School. Energy Star Certified with a score of 100. 497 kW PV Array	

Drew Elementary School		
Address	3500 S. 23rd St.	
Building Use	Elementary	
Current Size (f²)	101,247	
Year Built / Major Renovation	1964/2001	
Annual Electric Usage (kWh)	2017	1,289,144
	2018	1,154,900
	2019	1,199,650
Annual Natural Gas Usage (therms)	2017	18,508
	2018	18,868
	2019	18,184
Site Energy Intensity (kBTUs/f²)	2017	62
	2018	58
	2019	59
Source Energy Intensity (kBTUs/f²)	2017	156
	2018	129
	2019	133
Carbon Footprint (Mt CO₂E)	2017	603
	2018	525
	2019	538
Water (Gal)	2017	1,954,000
	2018	3,063,900
	2019	1,810,200
Building Energy Notes	Joint Use Facility - School and Community Center	

Glebe Elementary School		
Address	1770 N. Glebe Rd	
Building Use	Elementary	
Current Size (f²)	87,089	
Year Built / Major Renovation	1971/1990/2004	
Annual Electric Usage (kWh)	2017	950,827
	2018	1,064,891
	2019	1,108,917
Annual Natural Gas Usage (therms)	2017	15,889
	2018	31,925
	2019	40,907
Site Energy Intensity (kBTUs/f²)	2017	56
	2018	79
	2019	91
Source Energy Intensity (kBTUs/f²)	2017	137
	2018	156
	2019	172
Carbon Footprint (Mt CO₂E)	2017	458
	2018	561
	2019	625
Water (Gal)	2017	846,100
	2018	1,025,600
	2019	996,100
Building Energy Notes	Relocatables onsite. 1.1 kW Solar PV System.	

Patrick Henry Elementary School		
Address	701 S. Highland St.	
Building Use	Elementary	
Current Size (f²)	71,616	
Year Built / Major Renovation	1975/1994	
Annual Electric Usage (kWh)	2017	848,685
	2018	956,248
	2019	837,372
Annual Natural Gas Usage (therms)	2017	5,939
	2018	6,834
	2019	7,723
Site Energy Intensity (kBTUs/f²)	2017	52
	2018	56
	2019	51
Source Energy Intensity (kBTUs/f²)	2017	145
	2018	139
	2019	125
Carbon Footprint (Mt CO₂E)	2017	364
	2018	388
	2019	349
Water (Gal)	2017	2,209,600
	2018	2,134,500
	2019	4,198,800
Building Energy Notes	Relocatables onsite.	

Hoffman-Boston Elementary School & Carver Community Center		
Address	1415 S. Queen St.	
Building Use	Elementary School & Community Center	
Current Size (f²)	108,135	
Year Built / Major Renovation	1916/1932/1952/1959/1975/1999	
Annual Electric Usage (kWh)	2017	1,416,841
	2018	1,251,150
	2019	1,320,860
Annual Natural Gas Usage (therms)	2017	31,154
	2018	29,851
	2019	30,789
Site Energy Intensity (kBTUs/f²)	2017	74
	2018	67
	2019	70
Source Energy Intensity (kBTUs/f²)	2017	171
	2018	140
	2019	147
Carbon Footprint (Mt CO₂E)	2017	720
	2018	618
	2019	649
Water (Gal)	2017	1,555,700
	2018	1,193,000
	2019	1,064,100
Building Energy Notes	Joint Use Facility - School and Community Center	

Jamestown Elementary School		
Address	3700 N. Delaware St.	
Building Use	Elementary	
Current Size (f²)	75,899	
Year Built / Major Renovation	1953/1957/1965/1993/2004	
Annual Electric Usage (kWh)	2017	855,935
	2018	849,169
	2019	893,119
Annual Natural Gas Usage (therms)	2017	13,131
	2018	17,234
	2019	15,253
Site Energy Intensity (kBTUs/f²)	2017	56
	2018	61
	2019	60
Source Energy Intensity (kBTUs/f²)	2017	139
	2018	131
	2019	134
Carbon Footprint (Mt CO₂E)	2017	405
	2018	404
	2019	409
Water (Gal)	2017	852,600
	2018	1,117,800
	2019	1,130,200
Building Energy Notes		

Key Elementary School		
Address	2300 Key Blvd	
Building Use	Elementary	
Current Size (f²)	88,817	
Year Built / Major Renovation	1968/1999	
Annual Electric Usage (kWh)	2017	1,143,852
	2018	1,064,615
	2019	1,194,779
Annual Natural Gas Usage (therms)	2017	32,626
	2018	19,548
	2019	33,163
Site Energy Intensity (kBTUs/f²)	2017	81
	2018	63
	2019	84
Source Energy Intensity (kBTUs/f²)	2017	178
	2018	138
	2019	169
Carbon Footprint (Mt CO₂E)	2017	621
	2018	495
	2019	615
Water (Gal)	2017	1,214,200
	2018	1,212,400
	2019	1,134,400
Building Energy Notes	Relocatables onsite.	

Longbranch Elementary School		
Address	33 N. Fillmore St.	
Building Use	Elementary	
Current Size (f²)	74,954	
Year Built / Major Renovation	1973/1996	
Annual Electric Usage (kWh)	2017	716,832
	2018	792,048
	2019	791,042
Annual Natural Gas Usage (therms)	2017	14,468
	2018	16,019
	2019	18,529
Site Energy Intensity (kBTUs/f²)	2017	54
	2018	58
	2019	61
Source Energy Intensity (kBTUs/f²)	2017	127
	2018	124
	2019	128
Carbon Footprint (Mt CO₂E)	2017	357
	2018	376
	2019	389
Water (Gal)	2017	931,400
	2018	963,200
	2019	925,600
Building Energy Notes	Relocatables onsite.	

McKinley Elementary School		
Address	1030 N. McKinley Rd.	
Building Use	Elementary	
Current Size (f²)	95,479	
Year Built / Major Renovation	1951/1971/1995/2017	
Annual Electric Usage (kWh)	2017	849,739
	2018	814,198
	2019	841,765
Annual Natural Gas Usage (therms)	2017	12,967
	2018	21,597
	2019	23,424
Site Energy Intensity (kBTUs/f²)	2017	51
	2018	52
	2019	55
Source Energy Intensity (kBTUs/f²)	2017	128
	2018	106
	2019	110
Carbon Footprint (Mt CO₂E)	2017	401
	2018	414
	2019	434
Water (Gal)	2017	806,400
	2018	566,700
	2019	780,700
Building Energy Notes	Relocatables onsite. Renovation complete in 2017.	

Nottingham Elementary School		
Address	5900 Little Falls Rd.	
Building Use	Elementary	
Current Size (f²)	71,808	
Year Built / Major Renovation	1952/1962/1992/1997/2006	
Annual Electric Usage (kWh)	2017	815,049
	2018	813,695
	2019	788,017
Annual Natural Gas Usage (therms)	2017	22,354
	2018	28,912
	2019	30,409
Site Energy Intensity (kBTUs/f²)	2017	70
	2018	79
	2019	80
Source Energy Intensity (kBTUs/f²)	2017	154
	2018	150
	2019	149
Carbon Footprint (Mt CO₂E)	2017	438
	2018	453
	2019	451
Water (Gal)	2017	775,300
	2018	758,900
	2019	905,300
Building Energy Notes		

Oakridge Elementary School		
Address	1414 S. 24th St.	
Building Use	Elementary	
Current Size (f²)	90,950	
Year Built / Major Renovation	1950/1957/1971/1999	
Annual Electric Usage (kWh)	2017	990,341
	2018	984,976
	2019	1,064,824
Annual Natural Gas Usage (therms)	2017	20,282
	2018	25,636
	2019	25,333
Site Energy Intensity (kBtUs/f²)	2017	62
	2018	65
	2019	68
Source Energy Intensity (kBtUs/f²)	2017	146
	2018	133
	2019	141
Carbon Footprint (Mt CO₂E)	2017	495
	2018	498
	2019	526
Water (Gal)	2017	1,363,500
	2018	1,046,700
	2019	1,262,400
Building Energy Notes	Relocatables onsite.	

Randolph Elementary School		
Address	1306 S. Quincy St.	
Building Use	Elementary	
Current Size (f²)	72,608	
Year Built / Major Renovation	1947/1950/1962/1975/1993	
Annual Electric Usage (kWh)	2017	862,775
	2018	827,973
	2019	827,472
Annual Natural Gas Usage (therms)	2017	20,906
	2018	30,535
	2019	19,535
Site Energy Intensity (kBTUs/f²)	2017	69
	2018	81
	2019	66
Source Energy Intensity (kBTUs/f²)	2017	157
	2018	153
	2019	137
Carbon Footprint (Mt CO₂E)	2017	449
	2018	466
	2019	408
Water (Gal)	2017	1,075,900
	2018	953,400
	2019	1,359,300
Building Energy Notes		

Taylor Elementary School		
Address	2600 N. Stuart St.	
Building Use	Elementary	
Current Size (f²)	84,268	
Year Built / Major Renovation	1953/1962/1971/1994/2013	
Annual Electric Usage (kWh)	2017	720,944
	2018	812,799
	2019	841,112
Annual Natural Gas Usage (therms)	2017	4,872
	2018	5,717
	2019	5,424
Site Energy Intensity (kBTUs/f²)	2017	35
	2018	40
	2019	41
Source Energy Intensity (kBTUs/f²)	2017	98
	2018	100
	2019	102
Carbon Footprint (Mt CO₂E)	2017	308
	2018	329
	2019	338
Water (Gal)	2017	1,720,800
	2018	1,491,300
	2019	1,515,200
Building Energy Notes	Relocatables onsite.	

Tuckahoe Elementary School		
Address	6650 N. 26th St.	
Building Use	Elementary	
Current Size (f²)	73,885	
Year Built / Major Renovation	1954/1999	
Annual Electric Usage (kWh)	2017	837,474
	2018	762,396
	2019	735,321
Annual Natural Gas Usage (therms)	2017	18,657
	2018	19,312
	2019	16,715
Site Energy Intensity (kBTUs/f²)	2017	62
	2018	62
	2019	57
Source Energy Intensity (kBTUs/f²)	2017	144
	2018	127
	2019	120
Carbon Footprint (Mt CO₂E)	2017	427
	2018	383
	2019	359
Water (Gal)	2017	997,600
	2018	949,700
	2019	652,400
Building Energy Notes	Relocatables onsite.	