



**MEMORANDUM**

**TO:** Cintia Z. Johnson, Interim Superintendent  
**FROM:** Dr. Jeannette Allen, Acting Assistant Superintendent  
**SUBJECT:** Narrative on 2019-20 Class Size Report

**Overview**

The 2019-20 Class Size Report provides information on the distribution of students within classes at each school. Planning factors are included each year as part of the adopted APS budget. These planning factors are used as a guide to determine staffing at each school. It is also important to recognize that there will be different variances across schools due to distribution of students in classes based on scheduling needs and student selection of courses.

The information provided in this class size report includes class sizes for elementary, middle, and high school levels, class sizes for secondary SOL courses, and class sizes for Arlington Community High School, the Career Center, Langston, and the New Directions Program.

At the elementary level, it should be noted that there are a few situations where classes have exceeded the recommended maximum after the start of the school year, and provisions have been made according to school board policy. The staffing committee meets regularly to monitor the numbers and make the necessary staffing adjustments as needed.

At the middle and high school levels, the report includes a number of course codes with a small number of students. In many of these cases, courses are combined for certain HILT and HILTEX classes, language classes, and fine arts classes. At some of our alternative programs, single digit numbers may indicate students taking on-line versions of these courses. Finally, it should be noted that this report represents one point in time and adjustments/changes in some class numbers may have been made since the information was collected.

In addition to the report of class sizes for elementary, middle, and high school, information is also provided showing differences between this year and past years for specific areas.

**Elementary Class Sizes:**

A study of elementary class sizes shows a continued result in average class sizes at or below the planning factor guidelines.

	<b>K</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
<b>Recommended Maximum</b>	24	24	26	26	27	27
<b>2017</b>	21.92	20.03	21.51	21.61	22.55	22.51
<b>2018</b>	21.30	20.80	20.70	22.20	22.30	22.60
<b>2019</b>	20.6	21.1	21	21.4	21.8	23.4

Core and World Languages Classes at 27 or more:

In the report there are classes with enrollments of 27 or more at both the middle and high school levels. Some electives, such as band and P/E classes, operate at these levels. There are core and world language classes at the middle school level with enrollments of 27 or more and core and world language classes at the high school level with enrollment of 27 or more. These are provided on separate pages of this report.

In speaking with principals, many of the larger classes are the result of student requests for classes and the challenge of scheduling students to try and meet these requests. This sometimes results in an uneven distribution of students in classes for the same course. In other cases, these are singleton classes for some courses and schools manage to those numbers. When there are larger numbers, the principals report that they usually assign an additional teacher (Special Education or HILT teacher) to work with some of the students in those classes. They also report that these numbers change over time as students make changes or teachers recommend movement to another level for the same course.

<b>Number of Core and World Languages Classes at 27 or more</b>		
<b>Year</b>	<b>MS</b>	<b>HS</b>
<b>2012</b>	17	31
<b>2013</b>	25	50
<b>2014</b>	21	48
<b>2015</b>	34	46
<b>2016</b>	29	46
<b>2017</b>	9	35
<b>2018</b>	37	49
<b>2019</b>	30	46

**Additional Information**

In response to requests regarding additional high school allocations from contingency, the differences between projections and actual enrollment over the last five years and planning factor changes over the last five years, charts with this information are provided.

- A. Advanced High School Allocations from Contingency for 2019-2020
- B. Attachment – Planning Factor Changes from 2016-2020

**A. Advanced Classes**

<b>High School Allocations from Contingency for 2019-20</b>	
<b>School</b>	<b>FTE</b>
Wakefield	2.60
Washington-Liberty	2.60
Yorktown	2.60
H-B Woodlawn	1.20

## Planning Factor Staffing Changes from FY 2016 to FY 2020

<b><i>FY 2020 (Changes from FY 2019)</i></b>	
Elementary, Middle, High Classroom Teacher	The FY 2020 Adopted budget included increasing the classroom teacher planning factor and recommended maximum by 1 at grade levels 4-5, by 0.75 at grade levels 6-8 and by 0.5 at grades 9-12.
Elementary Elementary Montessori Teacher Assistants	A note is added to the staffing formula as follows: For FY 2020, two assistant positions are added using one-time funds and will be part of the baseline budget in FY 2021.  (The FY 2019 note remains in the document where the school eliminates 1.5 FLES teacher positions and permanently reduces 2.0 art/music/P.E. teacher positions to create a fixed allocation of 7.0 assistant positions.)
Elementary Schools FLES at Key	A 1.0 FLES teacher position is eliminated at Key elementary school.
Elem, Mid, High English Learners	The following titles changed to reflect English Learners (EL): <ul style="list-style-type: none"> <li>• Elem ESOL to EL 4</li> <li>• Elem HILT to EL 1, 2, 3</li> <li>• Sec HILT to EL 1, 2</li> <li>• Sec HILTEX to EL 3, 4</li> <li>• Second Language Learners to English Learners</li> <li>• Bilingual Resource Assts to Bilingual Family Liaisons</li> <li>• HILT/HILTEX Resource Teachers to EL Resource Teachers</li> </ul> <p>The planning factor for EL counselors changed to a fixed allocation of the current 6.5 budgeted positions for system-wide support for English Learners.</p>

High Arlington Tech	The staffing for Arlington Tech is phased in based on projected enrollment and updated in the planning factor document.
Social Workers and Psychologists	The planning factor ratio for school psychologists and social workers is fully funded in FY 2020 at 1.0 FTE per 775 K-5 students.
<b><i>FY 2019 (Changes from FY 2018)</i></b>	
Elem, Mid, High Classroom Teacher	A note is added to the staffing formula as follows: The FY 2019 Superintendent's Proposed budget included increasing the classroom teacher planning factor and recommended maximum by 1 at grade levels 4-5, by 0.75 at grade levels 6-8 and by 0.5 at grades 9-12. The FY 2019 Adopted budget reinstated the planning factor for one year with one-time funds.
Elementary Elementary Montessori Teacher Assistants	The planning factor formula for the elementary Montessori Program is changed to provide a fixed allocation of 7.0 assistant positions by permanently eliminating 1.5 FLES teacher positions and permanently reducing 2.0 art/music/physical education teacher positions. (Two additional assistant positions are added using one-time funds for one year only to assist with the transition of the program moving to a new location in FY 2020.)
Elementary Schools Pre-K VPI Program	A note is added to the staffing formula to indicate the staffing allocation is funded by Operating and Grant Funds.
Elementary Schools FLES Teachers	The planning factor formula for FLES (Foreign Language in the Elementary Schools) teachers is changed. The new planning factor allocates a 0.5 teacher up to 100 K-5 students, a 1.0 teacher for 101 to 215 K-5 students, a 1.5 teacher for 216 to 340 K-5 students, a 2.0 teacher for 341 to 470 K-5 students, 2.5 teachers for 471 to 610 K-5 students, and 3.0 teachers for 611 to 770 K-5 students, and 3.5 teachers for 771 to K-5 930 students.
Elem, Mid, High Bilingual Resource Assistants	A note is added to the staffing formula to indicate the staffing allocation is funded by Operating and Grant Funds.

Elem, Mid, High Instructional Technology Coordinators (ITCs)	The staffing formula for Instructional Technology Coordinators (ITCs), approved in a previous year's budget, was not listed in the planning factor document. The staffing formula is now included.
High Arlington Tech	The staffing for Arlington Tech is phased in based on projected enrollment and now included in the document.
High Clerical	The planning factor formula for clerical staff for the high schools is reduced as follows: 0.5 for each high school and 0.25 each at HB-Woodlawn and the Career Center.
Social Workers and Psychologists	The planning factor ratio for school psychologists and social workers changed in FY 2017 to 1.0 FTE per 775 students and phased in over a three-year period. The third-year addition is partially funded in FY 2019 for one year only.
English Language Learners – Level 5 Counselor	A new planning factor was added in FY 2017 for academic support for Level 5 English language learners. The planning factor provides 1.0 counselor position per 43 Level 5 students and phased in over a three-year period. The third-year addition is deferred in FY 2019.
<b><i>FY 2018 (Changes from FY 2017)</i></b>	
Elementary Interlude	The planning factor formula for the elementary Interlude Program is changed to 2.0 assistant positions for 1-10 identified students with IEPs
Elementary Schools Pre-K Special Education Assistants	A 1.0 Pre-K special education assistant position is added for elementary schools. These positions cover planning time for Pre-K special education teachers and lunch breaks for the teachers and assistants.
<b><i>FY 2017 (Changes from FY 2016)</i></b>	
Elementary Schools Drew Model School	It is noted in the planning factor document that Drew Model School is staffed separately based on Montessori vs Model students.
Elementary Schools Resource Teachers for the Gifted	The planning factor for resource teachers for the gifted is changed to allocate 1.0 position per elementary school.

Secondary Schools Secondary School Program for Students with Autism	The planning factor for the secondary school program for students with autism is changed to allocate a 1.0 teacher assistant for 1-10 identified students with IEPs. Funds are added to the staff contingency account to provide additional assistants as needed.
Social Workers and Psychologists	The planning factor ratio for school psychologists and social workers is changed in FY 2017 to 1.0 FTE per 775 students and will be phased in over a three-year period. 6.0 social workers and 6.0 psychologist positions are added in the FY 2017 budget.
English Language Learners – Level 5 Counselor	A new planning factor is added in FY 2017 for academic support for Level 5 English language learners. The planning factor provides 1.0 counselor position per 43 Level 5 students and will be phased in over a three-year period. 3.5 positions are added in the FY 2017 budget.
<b><i>FY 2016 (Changes from FY 2015)</i></b>	
Elementary Schools Library Assistants	The planning factor for elementary library assistant positions is changed to allocate a minimum of 1.0 library assistant per elementary school.
Elementary Schools Instrumental Music Teachers	The planning factor for elementary instrumental music teacher positions increased from 11.3 positions to 11.8 positions to accommodate the new Discovery elementary school.
Elementary Schools Pre-K Special Education Assistants	A planning factor of 9.5 pre-K special education assistant positions is added. These positions serve the elementary schools and cover planning time for pre-K special education teachers and lunch breaks for the teachers and assistants.

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Elementary

	K			1			2			3			4			5		
	aver	min	max															
Abingdon Elementary School	24.3	22	26	20	18	22	20.2	18	22	24.6	24	25	22.2	21	24	26.5	25	28
Alice West Fleet Elementary School	20	19	22	21.3	20	22	22.5	22	23	25.5	25	26	25	25	25	22	21	23
Arlington Science Focus Elementary	24.4	24	26	20.7	19	22	23.4	22	25	20.8	20	21	27	27	27	22.6	22	23
Arlington Traditional Elementary	24	24	24	24	24	24	23.8	23	24	24	24	24	25	25	25	25	25	25
Ashlawn Elementary School	23.8	23	25	22.6	22	24	21.5	21	24	23	21	25	20.8	20	22	23.4	21	25
Barcroft Elementary School	16.3	16	17	18	17	19	18	14	20	16.7	16	18	15.5	14	18	18.8	16	20
Barrett Elementary School	21	20	23	18.2	16	20	18.3	17	19	20	19	21	24	23	25	27	25	29
Campbell Elementary School	22	21	23	18.3	16	20	21.7	21	22	20.7	20	21	21	20	22	20.3	19	21
Carlin Springs Elementary School	20.3	19	22	19.2	19	20	20	19	21	19.5	18	21	16.4	16	18	24.3	23	26
Claremont Elementary School	22.3	21	23	23	22	24	20.2	19	21	20.5	19	21	22.3	21	23	20.4	19	21
Discovery Elementary School	21.3	21	22	23.8	23	24	19.8	19	20	22.3	21	23	23.3	23	24	21	20	22
Dr. Charles R. Drew Elementary School	19.7	17	21	19.8	16	22	20.7	17	23	19.3	16	21	19.3	16	22	24	23	25
Glebe Elementary School	18.3	16	21	22	19	24	20	18	21	25.3	25	26	23.8	23	24	23.5	22	24
Hoffman-Boston Elementary School	18	18	18	19	18	21	18.5	16	20	23	22	24	20	18	21	21.3	20	23
Jamestown Elementary School	19	16	22	22.8	22	23	20	19	21	20.8	20	21	22.8	21	24	26.5	26	27
Key Elementary School	20.7	19	22	22.8	20	24	25.2	24	26	22.2	21	23	24.5	23	25	25.5	24	27
Long Branch Elementary School	21	21	21	24.3	24	25	18	15	19	20.3	19	21	22.5	21	23	22.5	22	24
McKinley Elementary School	19.7	19	20	21.3	20	22	21.7	20	23	25	23	26	24.6	22	26	26.8	26	27
Nottingham Elementary School	19.5	19	20	18.3	17	19	21	20	23	22.3	22	23	21.3	20	22	26.7	26	27
Oakridge Elementary School	22	21	23	22.3	21	24	24	23	26	20.8	20	22	21	20	23	18.2	17	20
Randolph Elementary School	17.5	17	18	19.3	18	20	19	17	21	14.8	13	16	20.7	19	22	21.3	19	24
Taylor Elementary School	21.2	20	22	20.4	19	22	23.2	22	24	21.4	17	23	24.6	23	26	23.8	23	24
Tuckahoe Elementary School	18	15	20	24	24	24	23	23	23	20	18	22	21.8	21	22	27	27	27
<b>Average school class size per grade</b>	20.61			21.09			21.02			21.41			21.81			23.41		

School	Pk - K			1 - 3			4 - 5		
	aver	min	max	aver	min	max	aver	min	max
Montessori Public School of Arlington	18.6	8	23	22.7	21	24	23.8	22	26

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**High School Core and World Languages Class Size at 27 or More**

COURSE	TITLE	WAKEFIELD	WASHINGTON-LIBERTY	YORKTOWN	H-B WOODLAWN	CAREER CENTER	ARLINGTON COMMUNITY
23130	Algebra I		27				
23135	Algebra II	27	30	28	28		
23136	Algebra II/Trigonometry, Intensified	28	30	31			
23155	Algebra III		30	30			
21150	English 11	28	29	30			
21132	English 9 Intensified	27	32	29			
31195	English Literature and Composition, AP	28		31			
23143	Geometry	27	28	29			
24315	Intensified Biology	29	29				
24510	Physics	28	29	27			
23164	Precalculus, Intensified	30		31			
23190	Probability & Statistics	27	29	31			
25510	Spanish I			28			
25520	Spanish II	28		31			
25530	Spanish III		29	28			
22440	US & VA Government	28		29			
32445	US & VA Government, AP		31	29			
32319	US & VA History, AP	28	30	32			
22343	World History, Intensified	28	29	29			

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**Middle School Core and Foreign Language Class Size at 27 or More**

COURSE	TITLE	GUNSTON	JEFFERSON	KENMORE	SWANSON	WILLIAMSBURG	DOROTHY HAMM	H-B WOODLAWN
13130	Algebra I			27				
13140	Algebra I, Intensified			27	28		28	
15110	French I	28						
15120	French II						28	
13141	Geometry, Intensified			30				
11109	Grade 6 English				28			
11106	Grade 6 Reading, Full Year						27	
14105	Grade 6 Science	27		28	27			
11110	Grade 7 English	28			27		27	
11120	Grade 8 English	27						
14125	Grade 8 Physical Science			28	27		27	
13110	Math 6					27	27	
13109	Pre-Algebra for 7th Graders (7 and 8)						28	
15517	Spanish For Fluent Speakers I			29				
15510	Spanish I					28		
15520	Spanish II					27	27	
12354	US History/Civics & Economics to 1865						28	
12210	World Geography		27	27		27		

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**Middle School Class Size Report by End-of-Course SOLs**

CRS	TITLE	Gunston			Jefferson			Kenmore			Swanson			Williamsburg			Dorothy Hamm			H-B Woodlawn		System wide Class Average	
		# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max	# Of Class	Range Min - Max		
13130	Algebra I	2	19.50	18 21	4	21.75	15 26	3	25.3	24 27	4	17.8	13 21	4	18.25	17 20	2	23.5	23 24	2	14 16	20.15	
13140	Algebra I, Intensified	6	16.17	10 20	5	17.80	12 24	3	25.3	24 27	5	26.2	22 28	7	20.86	15 26	4	22	16 28	1	26 26	22.05	
13141	Geometry, Intensified	3	15.33	12 19	3	24.67	24 25	1	30	30 30	2	22	22 22	4	18.5	14 26	2	20.5	18 23	2	16 22	21.43	
12212	Immersion World Geography	5	20.00	17 24																			20.00
12210	World Geography	10	21.50	17 26	15	23.07	13 27	14	21.8	9 27	15	18.1	7 25	15	19.27	8 27	9	21.33	16 25	4	16 23	20.80	
<b>Sol Course average</b>		0	18.5	0 0	0	21.8	0 0	0	25.6	0 0	0	21	0 0	0	21.83	0 0	0	19.22	0 0	0	0 0	20.89	

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High School and H-B Woodlawn (6-12) Class Size Report by End-of-Course SOLs

CRS	TITLE	Wakefield			Washington-Liberty				Yorktown			H B Woodlawn			Career Center			Arlington Community				System-wide Class
		# Of Class	Aver Class Size	Range Min - Max	# Of Class	Aver Class Size	Range Min - Max	# Of Class	Aver Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	
23130	Algebra I	12	22.33	15 26	9	22.67	14 27	9	19.22	11 26	2	7.00	4 10	5	10.20	1 21	1	2.00	2 2	13.9		
23132	Algebra I, Part II	7	11.43	4 18	3	6.67	2 10				1	18.00	18 18							12.03		
23135	Algebra II	14	23.86	11 27	12	28.75	28 30	12	23.42	16 28	3	27.00	26 28	4	17.25	12 23				24.06		
23136	Algebra II/Trigonometry, Intensified	4	26	23 28	6	27	26 30	8	29.38	25 31	2	24.00	23 25	2	16.00	16 16				24.48		
22376	Amer Civ Hist Int	4	24.25	21 28																24.25		
22375	American Civilization: American							2	16	16 16										16		
21175	American Civilization: American Literature							2	16	16 16										16		
24310	Biology	14	23.57	5 29	11	24.36	3 29	16	25.63	24 27	5	20.60	17 25	5	14.80	8 24				21.79		
24410	Chemistry	6	23.17	20 26	8	27.13	24 28	13	24.92	22 27	5	19.40	15 24	3	16.00	15 18				22.12		
24210	Earth Science	12	19	7 27	8	23.13	2 29	4	19	6 26	3	18.33	11 22	2	13.00	13 13				18.49		
31197	IB English Literature (HL) Part I				3	22	16 28													22		
32385	IB History of the Americas (HL) Part I				3	24	16 28													24		
24315	Intensified Biology	5	23.4	16 29	9	25.56	22 29	7	24	20 26				3	19.00	18 20				22.99		
24415	Intensified Chemistry	6	23.33	16 27	8	27.25	25 29	4	27.75	26 29				2	17.50	13 22				23.96		
24400	Principles Of Chemistry							2	12	9 15										12		
34371	Selected Topics in Biology, AP	1	25	25 25	1	24	24 24	3	25.33	24 26	1	18.00	18 18							23.08		
22360	US & VA History	10	22.5	12 28	7	22.86	3 30	9	25.44	11 30	4	9.75	1 16	3	20.00	15 24	1	1.00	1 1	16.93		
32319	US & VA History, AP	5	25.8	23 28	8	26.63	19 30	9	27.78	24 32	3	23.00	21 25							25.8		
22216	World Hist & Geog: 1500 AD to present	11	24	19 28	9	24.56	1 28	12	20.67	5 28	5	20.20	17 23	6	13.67	9 19				20.62		
22219	World Hist & Geog: Beg to 1500 AD, Intensified	1	9	9 9	3	16.67	10 21													12.84		
22215	World Hist & Geog: Beginnings to 1500 AD	2	17	16 18	6	21.17	12 28	1	27	27 27							2	1.00	1 1	16.54		
22343	World History, Intensified	6	25.33	23 28	8	25.5	21 29	12	28.08	27 29				3	18.33	17 20				24.31		
<b>SOL Course Average</b>		0	21.7	0 0	0	23.33	0 0	0	23.04	0 0	0	18.66	0 0	0	15.98	0 0	0	1.33	0 0	19.92		

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New Directions

TITLE	Class Size
Algebra I	7
Algebra II	2
Algebra, Functions & Data Analysis	1
Art I	1
Art II	1
Biology	1
Earth Science	1.5
Economics & Personal Finance	4
English 10	1.2
English 10 HILTEX	1
English 11	1.4
English 12	1
English 9	1
Environmental Science	2.5
Food and Fitness	1
Geometry	4
Health & PE I	1
Health & Physical Education II	7
HILT B English	2
HILT B Reading	2
HILT Environmental Science	2
Physical Education III (Semester 1)	1
Physical Education IV (Semester 1)	1
RISE Algebra	1
RISE Biology	1
RISE Earth Science	1
Spanish For Fluent Speakers III	2
Spanish I	1
Spanish IV	1
Strategies, Algebra I	7
US & VA Government	2.5
US & VA History	4
US/VA Government HILT	2
World Geography	1

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Career Center

<b>COURSE</b>	<b>TITLE</b>	<b># Of Class</b>	<b>Aver Class Size</b>	<b>Range Min - Max</b>	
ACCExplore	ACCExplore	6	3.67	2	6
28062	Advanced Animal Science I/ Small Animal Care I	3	16.33	14	19
28741	Air Force Junior ROTC I	3	11	7	15
28743	Air Force Junior ROTC III	3	5.33	4	7
28745	Air Force Junior ROTC V	3	2.67	2	3
23130	Algebra I	5	10.2	1	21
23131	Algebra I, Part I	1	8	8	8
23135	Algebra II	4	17.25	12	23
23136	Algebra II/Trigonometry, Intensified	2	16	16	16
23145	Algebra, Functions & Data Analysis	3	13.33	1	20
25990	American Sign Language I	1	25	25	25
25995	American Sign Language II	1	12	12	12
98085W	Anatomy/Physiology, Dual Enrollment	1	14	14	14
33186	AP Computer Science Principles	2	13.5	12	15
25800	Arabic I	1	2	2	2
25822	Arabic II	1	2	2	2
25830	Arabic III	1	1	1	1
28955	Arlington Tech Capstone Experience	2	11	8	14
24700	Astronomy	1	17	17	17
28677	Automotive Collision Repair I	2	9	2	16
28678	Automotive Collision Repair II	2	6.5	5	8
28680	Automotive Collision Repair III	1	2	2	2
98509W	Automotive Technology I	5	15	9	19
98507W	Automotive Technology II	3	14.67	10	17
28507	Automotive Technology II	2	1	1	1
98508W	Automotive Technology III	2	1.5	1	2
28731	Aviation Technology	2	16.5	15	18
28531	Barbering I	1	10	10	10
28532	Barbering II	1	8	8	8
24310	Biology	5	14.8	8	24
93179W	Calculus I/II, Dual Enrolled	1	4	4	4
93173W	Calculus with Analytic Geometry DE	1	7	7	7
93176W	Calculus: Dual Enrollment	1	8	8	8
CCSup	Career Center Support	36	9.25	1	20
24410	Chemistry	3	16	15	18

25615	Chinese I	1	1	1	1
25625	Chinese II	1	1	1	1
25630	Chinese III	1	2	2	2
35860	Chinese V, AP	1	1	1	1
28408	Comp. Asst. Arch. Drawing	1	5	5	5
28438	Computer Assisted Engineering Drawing	1	2	2	2
28439	Computer Assisted Technical Drawing	1	7	7	7
26614	Computer Information Systems	1	13	13	13
96614W	Computer Information Systems, Dual Enrollment	1	9	9	9
96643W	Computer Programming Advanced, DE	1	3	3	3
96644W	Computer Programming Intensified, DE	1	2	2	2
96638W	Computer Programming, Dual Enrollment	2	10.5	9	12
28528	Cosmetology I	3	12.33	10	14
28529	Cosmetology II	2	7	3	11
28530	Cosmetology III	1	5	5	5
28522	Culinary Arts and Sciences I	2	15.5	14	17
28523	Culinary Arts and Sciences II	1	15	15	15
28524	Culinary Arts III: Specialization	1	3	3	3
26653	Cyber Security I: Networks	1	1	1	1
96653W	Cyber Security I: Networks	2	12.5	9	16
96657W	Cyber Security II: Network Operations	1	7	7	7
29193	Digital Photography I	4	14.5	9	19
28235	Early Childhood Education I	2	3.5	1	6
98235W	Early Childhood Education I, DE	2	6.5	6	7
98236W	Early Childhood Education II	2	5.5	5	6
28236	Early Childhood Education II	2	1.5	1	2
24210	Earth Science	2	13	13	13
24365	Ecology	1	7	7	7
22212	Economics & Personal Finance	6	15.17	10	22
29087	Education for Employment Development: Year 1	2	12	12	12
28534	Electricity I	2	11	9	13
28535	Electricity II	2	5	1	9
28334	EMT/Human Anatomy & Physiology	2	1	1	1
98334W	EMT/Human Anatomy & Physiology	3	19.67	16	22
28491	Engineering I: Intro to Engineering Design	9	15.89	10	20

8492	Engineering II: Principles of Engineering	1	12	12	12
21140	English 10	5	8.6	1	15
20799	English 10 HILTEX	1	7	7	7
21142	English 10 Intensified	2	23.5	22	25
21150	English 11	5	7.8	1	12
91150W	English 11 DE	3	12.67	10	15
21185	English 11 Extension	2	8.5	5	12
21160	English 12	3	10.67	1	19
91161W	English 12, DE (British & World Literature DE)	1	11	11	11
21130	English 9	6	12.5	9	17
20796	English 9 HILTEX	1	15	15	15
21132	English 9 Intensified	3	20.67	19	22
29094	Entrepreneurship	2	11.5	11	12
99094W	Entrepreneurship	1	4	4	4
24361	Environmental Science	1	11	11	11
28325	Forensic Technology with Applic in Biotechnology	2	20.5	19	22
25120	French II	1	7	7	7
25130	French III	1	18	18	18
94310W	General Biology, DE	1	7	7	7
94501W	General College Physics I DE	1	20	20	20
94502W	General College Physics II DE	1	6	6	6
23143	Geometry	4	12.5	5	21
23141	Geometry, Intensified	1	21	21	21
23142	Geometry, Principles	4	12.5	5	21
28458	Graphic Communications System	2	17	16	18
27300	Health & PE I	9	18.78	10	27
27400	Health & Physical Education II	5	19.6	11	31
28303	Health Sciences	3	11	8	15
20775	HILT A Accelerated Literacy Language Development	1	12	12	12
20776	HILT A Accelerated Literacy Reading	1	20	20	20
20786	HILT A English	1	15	15	15
20787	HILT A Reading	1	15	15	15
20780	HILT A Science	2	11	11	11
20788	HILT A Speaking/Writing	1	12	12	12
20790	HILT B English	1	12	12	12
20791	HILT B Reading	1	12	12	12
22213	HILT Economics & Personal Finance	1	10	10	10
24362	HILT Environmental Science	1	12	12	12
24317	HILTEX Biology	1	7	7	7

20028	Instructional Studies	17	7.24	4	10
24315	Intensified Biology	3	19	18	20
24415	Intensified Chemistry	2	17.5	13	22
95501W	Intermediate Spanish I/II DE	1	13	13	13
21209	Journalism: Yearbook	1	11	11	11
25310	Latin I	1	5	5	5
25320	Latin II	1	7	7	7
25330	Latin III	1	23	23	23
25340	Latin IV	1	4	4	4
25350	Latin V	1	2	2	2
20026	Living Skl	10	5.5	1	8
23111	Math Foundations	1	19	19	19
20999	Occupational Exploration	9	7.11	5	9
20998	Occupational Knowledge	9	7.33	5	9
20055	Per Lvg/finc	13	4	1	8
28305	Pharmacy Technician	1	11	11	11
28626	Photo and Video Technology II	1	9	9	9
28332	Physical Therapy/Sports Medicine Technology	3	13.67	11	17
24510	Physics	3	14.33	13	16
23113	Pre-Algebra	1	19	19	19
93162W	Pre-Calculus, Dual Enrollment	2	20	17	23
23162	Precalculus/Trigonometry	2	15.5	12	19
23190	Probability & Statistics	1	8	8	8
20015	Reading	1	1	1	1
20797	Reading 10 HILTEX	1	7	7	7
20794	Reading 9 HILTEX	1	15	15	15
28421	Robotic Design	2	18	17	19
25510	Spanish I	1	11	11	11
25520	Spanish II	1	14	14	14
25530	Spanish III	2	19	17	21
25540	Spanish IV	2	12	9	15
93163W	Statistics I/II DE	1	5	5	5
23124	Strategies, Algebra I	1	8	8	8
23128	Strategies, Geometry	1	5	5	5
99062W	Teachers for Tomorrow	1	6	6	6
29063	Teachers for Tomorrow II	1	4	4	4
28064	Technical Animal Science I/Veterinary Science I	3	11.67	1	19
28690	Television & Multimedia Production II	1	1	1	1
98690W	Television and Multimedia Production II	2	3	3	3
98689W	Television Production I	2	11.5	10	13
28691	TV & Multimedia Production III	2	2	1	3
92360W	United States and Virginia History, DE	2	11	10	12

22440	US & VA Government	2	15.5	13	18
22360	US & VA History	3	20	15	24
92240W	US/VA Government Dual Enrolled	1	11	11	11
22446	US/VA Government HILT	1	16	16	16
20155	Volunteer Serv	8	1.63	1	3
26646	Web Page Design & Multimedia	1	1	1	1
96646W	Web Page Design & Multimedia, DE	1	21	21	21
22210	World Geography	1	17	17	17
22216	World Hist & Geog: 1500 AD to present	6	13.67	9	19
22343	World History, Intensified	3	18.33	17	20

Arlington Public Schools  
Class Size Report  
2019-20

Langston High School Continuation Program

CRS	TITLE	# Of Class	Aver Class Size	Range		Systemwide Class Average
				Min	Max	
23130	Algebra I	1	6	6	6	6
23135	Algebra II	1	4	4	4	4
23145	Algebra, Functions & Data Analysis	2	8.5	7	10	8.5
29120	Art I	1	5	5	5	5
29130	Art II	1	2	2	2	2
24310	Biology	1	15	15	15	15
29168	Ceramics II	1	1	1	1	1
26614	Computer Information Systems	1	1	1	1	1
24210	Earth Science	2	11.5	9	14	11.5
24365	Ecology	1	12	12	12	12
22212	Economics & Personal Finance	1	16	16	16	16
21140	English 10	1	5	5	5	5
20799	English 10 HILTEX	2	10	9	11	10
21150	English 11	5	8.2	1	13	8.2
21160	English 12	3	10	4	14	10
21130	English 9	1	2	2	2	2
20796	English 9 HILTEX	2	5	4	6	5
29094	Entrepreneurship	1	4	4	4	4
24361	Environmental Science	1	15	15	15	15
23143	Geometry	2	10	8	12	10
27400	Health & Physical Education II	2	3.5	1	6	3.5
27320	Health I	1	6	6	6	6
27310	Physical Education I	1	1	1	1	1
27510	Physical Education III (Semester 1)	1	1	1	1	1
24510	Physics	1	2	2	2	2
23190	Probability & Statistics	1	11	11	11	11
25517	Spanish For Fluent Speakers I	1	1	1	1	1
25527	Spanish For Fluent Speakers II	1	1	1	1	1
25510	Spanish I	1	2	2	2	2
26153	Technology Computer Applications	1	2	2	2	2
22440	US & VA Government	5	7	2	12	7
22360	US & VA History	4	9	1	18	9
22210	World Geography	2	9.5	1	18	9.5

Arlington Public Schools  
Class Size Report  
2019-20  
Middle School Class Count

CRS	TITLE	Gunston			Jefferson			Kenmore			Swanson			Williamsburg			Dorothy Hamm			System-wide Class Avg						
		# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max							
17650	Adaptive Pe 6							1	6	6	6					1	1	1	1					3.5		
17655	Adaptive Pe 7							1	5	5	5					1	2	2	2					3.5		
17660	Adaptive Pe 8							1	2	2	2													2		
19228	Advanced Band, Full Year	1	37	37	37	2	27	3	51	2	37.5	25	50	2	35.5	24	47	1	35	35	#	1	27	27	27	33.17
19285	Advanced Chorus, Full Year	1	34	34	34	3	17	15	20	1	15	15	15	2	31.5	30	33	1	32	32	#	2	22	22	22	25.2
19243	Advanced Orchestra, Full Year	1	30	30	30	2	26	25	27	2	16	11	21	1	30	30	30	1	25	25	#	1	33	33	33	26.67
13130	Algebra I	2	19.5	18	21	4	22	15	26	3	25.33	24	27	4	17.8	13	21	4	18.25	17	#	2	23.5	23	24	21.01
13140	Algebra I, Intensified	6	16.2	10	20	5	18	12	24	3	25.33	24	27	5	26.2	22	28	7	20.86	15	#	4	22	16	28	21.39
13136	Algebra II/ Trigonometry, Intensified	1	1	1	1	1	1	1	1																1	
15990	American Sign Language I					3	24	23	25									2	26	25	#					25
15995	American Sign Language II					1	25	25	25																	25
15800	Arabic I	1	11	11	11	1	5	5	5	1	3	3	3	1	3	3	3					1	5	5	5	5.4
15816	Arabic I, Intensified					1	10	10	10																	10
15822	Arabic II	1	5	5	5	1	12	12	12	1	9	9	9	1	2	2	2					1	4	4	4	6.4
11397	Arts - Drama					4	22	20	23																	22
19043	Arts - Visual Arts					4	22	20	23																	22.25
19232	Beginning Band, Full Year	1	32	32	32	2	19	15	22	1	20	20	20	3	29.7	8	41					2	24.5	23	26	24.93

19261	Beginning Chorus, Full Year					2	27	24	29					2	20	18	22	3	17.33	13	#	1	17	17	17	20.21
19264	Beginning Chorus, Semester	1	31	31	31																				31	
19237	Beginning Orchestra, Full Year	1	38	38	38	1	22	22	22	1	12	12	12	1	17	17	17								22.25	
15615	Chinese I	1	8	8	8	1	11	11	11	1	8	8	8	1	5	5	5	1	7	7	7	1	13	13	13	8.67
15616	Chinese I, Intensified					1	13	13	13																13	
15625	Chinese II					1	16	16	16	1	2	2	2	1	5	5	5	1	8	8	8	1	2	2	2	6.6
15630	Chinese III																				1	1	1	1	1	
13106	Computer Applications & Internet (Semester)	1	26	26	26	1	16	16	16					2	20.5	15	26								20.83	
11129	Core Plus									1	6	6	6	2	10.5	10	11								8.25	
16111	Design Technology - Computers					4	21	18	23																21.25	
18202	Design Technology - FCS					4	17	12	19																16.5	
18430	Design Technology - Technology Education					4	20	15	22																19.5	
16607	Digital Input Technologies									1	13	13	13												13	
16617	Digital Input Technologies (Semester)	1	21	21	21	1	22	22	22	1	18	18	18	2	22	18	26	2	12	4	#	2	24	24	24	19.83
10035	English					1	8	8	8	7	1.86	1	4	1	5	5	5					1	6	6	6	5.22
10045	English 6	4	5	1	7	3	7.7	2	13	3	8	7	9	3	5.67	4	7	2	1.5	1	2	1	5	5	5	5.47
10029	English 7	2	5	4	6	2	12	11	12	3	9.67	8	11	1	7	7	7	3	2.33	2	3	1	3	3	3	6.42
10031	English 8	1	11	11	11	3	8.3	1	15	2	8	7	9	2	6	6	6	2	4	1	7	2	3.5	1	6	6.81
11124	English 8 - Storytelling	1	27	27	27	5	22	19	24	3	19.67	15	22	2	23.5	23	24	5	19	13	#	2	20.5	19	22	22.01
19000	Exploratory	11	23.3	22	26					5	24.6	23	25	10	19.7	16	23	12	15.42	14	#	8	24.6	23	25	21.52
15110	French I	3	22.7	20	28	2	18	17	18	2	26	26	26	2	24	22	26	4	19.25	18	#	3	20	18	24	21.57
15116	French I, Intensified					3	25	24	25					2	18.5	18	19								21.59	
15120	French II	2	18.5	18	19	4	22	17	25	3	20	18	22	3	20	18	21	2	19.5	19	#	1	28	28	28	21.25

13141	Geometry, Intensified	3	15.3	12	19	3	25	24	25	1	30	30	30	2	22	22	22	4	18.5	14	#	2	20.5	18	23	21.83
11109	Grade 6 English	19	17.8	1	26	15	18	13	23	16	16.25	2	24	15	21.1	11	28	15	22.07	19	#	13	21.7	15	25	19.47
17110	Grade 6 Health and Physical Education	13	32.2	26	37	10	31	26	34	10	25	6	32	10	34.8	31	38	11	30.55	28	#	13	23.4	16	27	29.43
17111	Grade 6 Health and Physical Education/Dance 6, FY									2	41.5	41	42													41.5
11106	Grade 6 Reading, Full Year	8	16.9	7	25	15	16	11	21	13	10.38	2	14	7	14.6	11	21	11	17.36	12	#	13	21.5	18	27	16.13
11108	Grade 6 Reading, Semester	2	18.5	14	23					3	20	18	21	6	17.7	14	24	4	18.75	17	#					18.73
14105	Grade 6 Science	10	22.4	19	27	15	19	13	24	16	18.44	2	28	15	22.9	17	27	15	22.27	20	#	12	24.9	24	26	21.67
11110	Grade 7 English	14	23.4	18	28	15	23	16	26	16	16.56	1	26	15	20.8	15	27	15	21.6	16	#	10	22.8	17	27	21.34
17120	Grade 7 Health and Physical Education	12	32	29	36	13	32	25	40	9	27.67	3	39	10	34	27	38	12	27.83	21	#	8	29.5	28	31	30.42
17121	Grade 7 Health and Physical Education/Dance 7, FY									2	38	36	40													38
14115	Grade 7 Life Science	10	24.9	23	27	15	24	21	27	15	20.13	15	28	15	21.8	15	27	15	22.13	17	#	10	23.6	18	27	22.79
11111	Grade 7 Reading Strategies	4	10.8	6	13	2	5.5	5	6	3	12.67	11	14	2	7	2	12	1	6	6	6	1	3	3	3	7.49
11120	Grade 8 English	10	23.8	22	27	10	21	17	24	13	16.31	4	23	13	16.7	8	24	10	18.7	15	#	6	23	21	25	19.92
17200	Grade 8 Health and Physical Education	10	32.2	26	39	13	28	1	38	8	30.38	25	36	10	28.4	24	33	11	26.45	20	#	8	24.4	1	31	28.3
17205	Grade 8 Health and Physical Education/Dance 8, FY									2	37	35	39													37
14125	Grade 8 Phys. Science	12	16.9	11	25	15	23	14	26	16	18.69	3	28	15	18.1	9	27	15	19.13	12	#	8	23.9	17	27	19.91

11121	Grade 8 Reading Strategies, Full Year	2	15	15	15	2	8.5	4	13	2	11	11	11	1	9	9	9	1	5	5	5	1	7	7	7	9.25
19246	Guitar, Full Year	1	10	10	10													1	5	5	5	1	8	8	8	7.67
10786	HILT A English	3	6.33	6	7	1	19	19	19	2	16.5	14	19	1	7	7	7	1	1	1	1	1	6	6	6	9.31
10787	HILT A Reading	3	6.33	6	7	1	19	19	19	2	16.5	14	19	1	7	7	7	1	1	1	1	1	6	6	6	9.31
10780	HILT A Science	4	4.75	1	7	1	19	19	19	3	11	10	12	1	7	7	7									10.44
10789	HILT A Social Studies	3	6.33	6	7	1	19	19	19	1	19	19	19													14.78
10790	HILT B English	3	5.33	1	10	2	9.5	3	16	1	12	12	12	1	11	11	11	1	1	1	1	2	2	2	2	6.81
10791	HILT B Reading	3	5.33	1	10	2	9.5	3	16	1	12	12	12	1	11	11	11	1	1	1	1	2	2	2	2	6.81
10781	HILT B Science	4	4	1	10	2	9.5	3	16	3	4	4	4	1	11	11	11									7.13
10880	HILT Mathematics	3	10.7	9	14																					10.67
10800	HILT US History,Civics & Economics to 1865	1	10	10	10	1	3	3	3	1	17	17	17	1	7	7	7									9.25
10801	HILT US History,Civics ,& Economics 1865 to present	2	1.5	1	2	1	16	16	16					1	11	11	11									9.5
10725	HILT/HILTE X Case Manager					8	30	1	71					1	26	26	26					3	11.7	8	15	22.47
10796	HILTEX A English	4	6.75	5	9	3	10	6	13	4	11.5	6	17	2	3.5	3	4	1	3	3	3	2	7	5	9	6.96
10794	HILTEX A Reading	4	6.75	5	9	3	10	7	13	4	11.5	6	17	2	3.5	3	4	1	3	3	3	2	7	5	9	7.01
10799	HILTEX B English	4	5	2	7					4	5	4	7	2	7	6	8	1	4	4	4	1	1	1	1	4.4
10797	HILTEX B Reading	4	5	4	6	2	10	10	10	4	5	4	7	2	7	6	8	1	4	4	4	1	1	1	1	5.33
10205	Homeroom Middle School																	1	5	5	5					5
14106	Immersion Science 6	7	21	17	24																					21
14116	Immersion Science 7	5	19.6	18	23																					19.6
14126	Imm Science 8	5	20	13	25																					20

12353	Immersion US History/Civics & Econ 1865 to Present	5	19.6	14	25																						19.6
12352	Immersion US History/Civics & Economics to 1865	7	21	18	23																						21
12212	Immersion World Geography	5	20	17	24																						20
10028	Instructional Studies	3	5.67	2	8	10	3.8	1	11	10	6.1	1	11	14	5.21	3	9	4	3.25	1	5	5	6.6	4	9	5.11	
19201	Intermediate Band, Full Year	2	35	21	49	2	15	3	27	3	11.33	1	19	1	52	52	52	4	25.75	14	#	1	25	25	25	27.35	
19274	Intermediate Chorus									2	4.5	1	8	1	12	12	12									8.25	
19275	Intermediate Chorus	1	21	21	21	5	9.8	8	15									2	19	13	#					16.6	
19242	Intermediate Orchestra, Full Year	1	32	32	32					2	26.5	24	29					1	33	33	#	1	33	33	33	31.13	
15901	Introduction to American Sign Language					2	25	24	25																	24.5	
15801	Introduction to Arabic					1	21	21	21																	21	
15601	Introduction to Chinese					2	13	12	13																	12.5	
15101	Introduction to French					2	24	22	25					3	9.67	6	14									16.59	
15301	Introduction to Latin					2	12	12	12					1	21	21	21									16.5	
15501	Introduction to Spanish	1	14	14	14	2	24	23	24	1	10	10	10	1	13	13	13	1	19	19	#					15.9	
18464	Inventions and Innovations (Full Year)									1	17	17	17													17	
18433	Inventions and Innovations (Semester)	2	23.5	22	25	4	21	15	26	1	24	24	24	2	21	18	24	2	22	19	#	1	14	14	14	20.83	
16640	Investigating Computer Science (Coding)	2	20.5	15	26	3	21	18	25	1	24	24	24	4	14.3	11	18	3	22	18	#	3	18.3	17	20	19.96	
11201	Journalism, Full Year	1	28	28	28									1	13	13	13	1	15	15	#					18.67	

15310	Latin I	1	9	9	9	1	8	8	8	1	7	7	7	1	15	15	15	1	28	28	#	1	17	17	17	14
15316	Latin I, Intensified					2	11	9	12					1	13	13	13									11.75
15320	Latin II	1	2	2	2	1	24	24	24	1	11	11	11	2	10.5	10	11	1	21	21	#	1	12	12	12	13.42
18244	Life Management Skills (Semester)	1	26	26	26	1	18	18	18	1	15	15	15	2	24.5	24	25	1	17	17	#	1	26	26	26	21.08
10019	Life Science	1	4	4	4	2	8.5	8	9	2	6.5	5	8					2	2	2	2					5.25
10026	Living Skills																					1	6	6	6	6
LUN CH-6	LUNCH-6					1	307	307	307	1	368	368	368									1	305	305	305	326.67
LUN CH-7	LUNCH-7					1	415	415	415	1	316	316	316									1	236	236	236	322.33
LUN CH-8	LUNCH-8					1	359	359	359	1	305	305	305									1	193	193	193	285.67
10036	Math					2	4	1	7	3	4.33	4	5	1	5	5	5					1	6	6	6	4.83
10046	Math 6	4	7	1	12	3	9.3	8	11	3	7	5	10	2	6	5	7	2	1.5	1	2	1	6	6	6	6.14
13110	Math 6	19	17.7	10	23	14	16	11	24	16	17.19	2	24	13	21.9	14	26	12	23	18	#	10	24	22	27	20.04
10033	Math 7	2	4.5	4	5	3	9.3	6	11	3	10.33	9	11	1	8	8	8	3	2.67	2	4	1	3	3	3	6.31
13111	Math 7	9	20.8	10	26	9	21	15	25	11	16.82	8	25	4	19.8	11	25	4	18.5	15	#	3	19	17	21	19.31
10034	Math 8	2	6.5	2	11	3	8.7	1	15	2	7	6	8	2	7	6	8	1	5	5	5	1	6	6	6	6.7
13116	Math Strategies Grade 6 (Full Year)	1	8	8	8	2	6.5	6	7	1	14	14	14	1	11	11	11	1	8	8	8					9.5
13117	Math Strategies Grade 7 (Full Year)	1	7	7	7	2	4	2	6	2	16	16	16	1	7	7	7	1	7	7	7					8.2
13118	Math Strategies Grade 8 (Full Year)	1	3	3	3	2	6.5	6	7	2	14.5	14	15	1	7	7	7	1	3	3	3	1	8	8	8	7
11204	Media Journalism	1	28	28	28													1	22	22	#	1	19	19	19	23
16632	Media Yearbook																	2	21	18	#					21
11016	MontEng6	4	6.25	4	8																					6.25
11017	MontEng7	4	6	5	7																					6
11018	MontEng8	2	12	11	13																					12
11046	Montessori Science 6	4	6.25	4	8																					6.25
11047	Montessori Science 7	4	6	5	7																					6



15537	Spanish For Fluent Speakers III									1	7	7	7													7
15510	Spanish I	4	19.8	12	26	2	16	10	22	3	20.67	16	26	3	23	21	26	4	26.25	25	#	3	22.3	19	24	21.33
15516	Spanish I, Intensified	1	17	17	17	3	20	16	25	2	16.5	15	18	3	22.3	22	23	2	26.5	25	#	2	21	16	26	20.56
15520	Spanish II	3	18.3	17	20	4	20	17	22	3	22.67	21	25	4	21.5	18	23	5	25.2	24	#	3	22.3	19	27	21.71
15507	Spanish Immersion Program Grade 6	7	20.7	17	25																					20.71
15508	Spanish Immersion Program Grade 7	5	19.6	15	25																					19.6
15509	Spanish Immersion Program Grade 8	5	20	13	24																					20
18482	STEAM Foundations									3	21	17	25													21
18483	STEAM Foundations									3	24.33	24	25													24.33
18201	Taking Charge	1	12	12	12													1	8	8	8					10
18463	Technological Systems (Semester)	1	24	24	24	1	26	26	26	2	13.5	10	17	1	23	23	23	1	11	11	#	1	15	15	15	18.75
18421	Technology of Robotic Design	1	25	25	25	2	25	23	27	3	23.67	23	24	2	18.5	18	19	3	13.67	12	#	1	25	25	25	21.81
18206	Teen Living									1	17	17	17													17
18207	Teen Living (Semester)	2	26	26	26	2	22	20	23	2	19	13	25	2	23.5	22	25	2	25.5	25	#	2	23.5	20	27	23.17
11393	Theatre Arts Drama, Semester	1	28	28	28	1	24	24	24	1	14	14	14	1	19	19	19	3	27.67	13	#	1	22	22	22	22.45
11392	Theatre Arts, Semester	2	27	25	29	3	19	15	25	3	22.33	2	52	2	17.5	17	18	1	28	28	#	1	15	15	15	21.47
15010	Transitional Spanish Semester	1	24	24	24	2	18	12	23	1	24	24	24	2	22	21	23	2	18	17	#	5	23.6	22	25	21.52
10037	US History/ Civics & Economics 1865 to Present	1	4	4	4	3	6	2	11	2	7	7	7					2	1.5	1	2					4.63

12355	US History/Civics & Economics 1865 to the Present	12	20.8	16	26	15	24	20	28	15	20.07	10	27	15	21.8	14	28	15	22.2	17	#	10	23.6	18	27	22.12
10047	US History/Civics & Economics to 1865	2	3	1	5	1	10	10	10	2	8	7	9	1	1	1	1	2	1.5	1	2					4.7
12354	US History/Civics & Economics to 1865	10	22.5	15	26	15	19	11	24	16	18.5	2	25	15	22.9	16	26	15	22.27	16	#	12	24.9	22	28	21.71
19040	Visual Arts I, Full Year									1	19	19	19													19
19041	Visual Arts I, Semester	2	28.5	28	29	3	21	13	26	4	22.5	20	25	2	26.5	26	27	3	23.67	23	#	1	26	26	26	24.7
19117	Visual Arts II, Full Year	1	25	25	25																					25
19115	Visual Arts II, Semester	1	26	26	26	1	25	25	25					2	19.5	14	25	2	20	18	#	1	22	22	22	22.5
10040	World Geography					2	7	1	13	1	9	9	9	1	6	6	6	1	2	2	2	1	2	2	2	5.2
12210	World Geography Yearbook, Full Year	10	21.5	17	26	15	23	13	27	14	21.79	9	27	15	18.1	7	25	15	19.27	8	#	9	21.3	16	25	20.85
11209	World Geography Yearbook, Full Year					1	16	16	16					1	11	11	11	1	18	18	#	1	14	14	14	14.75

Arlington Public Schools  
Class Size Report  
2019-20  
High School Class Count

CRS	TITLE	Wakefield			Washington-Liberty			Yorktown			H-B Woodlawn			Arlington Career Center			Arlington Community			System-wide Class Average			
		# Of Class	Aver Class Size	Range Min - Max	# Of Class	Aver Class Size	Range Min - Max	# Of Class	Aver Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max	# Of Class	Avg Class Size	Range Min - Max				
ACCExplore	ACCExplore															6	3.67	2	6				3.67
27680	Adaptive Physical Education Grade 10	1	1	1	1	4	4	4	1	7	7	7											4
27690	Adaptive Physical Education Grade 11	1	1	1	1	4	4	4	1	2	2	2											2.33
27700	Adaptive Physical Education Grade 12				1	2	2	2	1	1	1	1											1.5
27670	Adaptive Physical Education Grade 9	2	8.5	8	9	1	1	1	1	4	4	4											4.5
28062	Advanced Animal Science I/Small Animal Care I															3	16.33	14	19				16.33
29234	Advanced Band	2	38	20	56	1	67	67	#	1	46	46	46	1	26	26	26						44.25
19228	Advanced Band, Full Year													1	19	19	19						19
29289	Advanced Choir	2	16	1	30	1	12	12	#					1	25	25	25						17.5
28440	Advanced Drawing and Design	2	3.5	1	6																		3.5
19243	Advanced Orchestra, Full Year													2	11.5	11	12						11.5
25560	Advanced Studies in Spanish													2	2.5	1	4						2.5
21430	Advanced Theatre IV	1	10	10	10					1	14	14	14	1	6	6	6						10
26648	Advanced Topics in	1	3	3	3																		3



25995	American Sign Language II	2	19	18	20	2	18.5	17	#	3	26.33	25	27	2	12	9	15	1	12	12	12														17.57
25997	American Sign Language III	2	13	12	13	1	18	18	#	2	21.5	14	29	1	13	13	13																	16.25	
98085W	Anatomy/Physiology, Dual Enrollment	1	23	23	23													1	14	14	14													18.5	
33186	AP Computer Science Principles	1	30	30	30	1	23	23	#	3	27.33	26	29					2	13.5	12	15													23.46	
20184	AP Consult	16	19	1	31	1	15	15	#																									16.91	
32212	AP Human Geography	1	20	20	20					5	27.8	24	30	1	1	1	1																	16.27	
32810	AP Microeconomics													1	7	7	7																	7	
32112	AP Research	3	23	20	25																													23	
32110	AP Seminar	4	23	20	25																													22.75	
29290	Apprentice, Fine Arts I	1	7	7	7	1	3	3	3	1	10	10	10	1	3	3	3																	5.75	
29291	Apprentice, Fine Arts II	1	1	1	1	1	1	1	1	1	3	3	3	1	2	2	2																	1.75	
29292	Apprentice, Fine Arts III					1	1	1	1	1	2	2	2	1	1	1	1																	1.33	
15800	Arabic I													1	1	1	1																	1	
25800	Arabic I	1	5	5	5	1	4	4	4	1	2	2	2	1	2	2	2	1	2	2	2													3	
25822	Arabic II	1	8	8	8	1	3	3	3	1	5	5	5					1	2	2	2													4.5	
25830	Arabic III	1	15	15	15	2	3	1	5	1	4	4	4					1	1	1	1													5.75	
25840	Arabic IV	1	6	6	6	2	4.5	1	8	1	4	4	4																					4.83	
25841	Arabic V	1	1	1	1					1	3	3	3																					2	
28955	Arlington Tech Capstone Experience																	2	11	8	14													11	
29155	Art History													1	7	7	7																	7	
39151	Art History, AP	1	10	10	10	3	1.67	1	2	1	7	7	7																					6.22	
29120	Art I	4	27	25	28	4	29.5	28	#	3	27.67	27	28	2	11	7	15					1	3	3	3								19.63		
29130	Art II	3	22	20	23	3	14.3	1	#	2	21.5	18	25	1	17	17	17																	18.63	
29140	Art III	2	7	2	12	1	12	12	#	1	23	23	23	1	7	7	7																	12.25	
29110	Art IV													3	3.33	1	5																	3.33	
24700	Astronomy	2	22	17	27	4	24.5	18	#	4	10.25	9	11					1	17	17	17												18.44		
C28507	Automotive Technology II	1	1	1	1																												1		
28677	Automotive Collision Repair I																	2	9	2	16												9		









21150	English 11	11	20	2	28	8	20.3	3	#	7	25	14	30	6	6.5	2	9	5	7.8	1	12	4	2.75	1	6	13.73
91150W	English 11 DE																	3	12.67	10	15					12.67
21185	English 11 Extension	1	26	26	26	2	12	10	#					1	7	7	7	2	8.5	5	12	2	3.5	3	4	11.4
21151	English 11 Strategies																					3	5.67	1	9	5.67
20004	English 12	1	11	11	11	1	11	11	#																	11
21160	English 12	8	25	22	28	8	20.5	1	#	7	24	6	30					3	10.67	1	19	3	2.33	1	3	16.43
21160 S	English 12													5	8	6	11									8
91160W	English 12 Dual Enrollment	2	24	22	26	2	26	24	#													1	1	1	1	17
91161W	English 12, DE (British & World Literature DE)																		1	11	11	11				11
20001	English 9	5	7.4	6	10	2	11	9	#																	9.2
21130	English 9	11	26	24	28	8	25.5	22	#	13	19.46	1	28	5	20.2	15	23	6	12.5	9	17	4	2.5	1	4	17.66
20796	English 9 HILTEX	3	21	18	24	4	7.5	1	#	1	12	12	12	1	12	12	12	1	15	15	15	3	11	5	20	13.03
21132	English 9 Intensified	8	25	21	27	10	27.8	23	#	12	28.08	27	29					3	20.67	19	22					25.36
21156	English Elective 11													1	2	2	2									2
31194	English Language and Composition, AP													5	12.4	8	14									12.4
31196	English Language and Composition, AP	6	24	19	26	3	31.3	29	#	11	28.91	27	31	5	13.6	8	22									24.34
31195	English Literature and Composition, AP	4	26	23	28	4	22.5	20	#	10	28.1	23	31	5	12	8	16									22.09
29250	Ensembles									1	23	23	23													23
29094	Entrepreneurs hip	2	11	7	15	1	25	25	#	2	23.5	21	26					2	11.5	11	12				17.75	
99094W	Entrepreneurs hip	2	5.5	5	6													1	4	4	4				4.75	
29095	Entrepreneurs hip, Advanced	1	7	7	7																					7
22601	Environmental Philosophy													1	21	21	21									21
24361	Environmental Science	4	11	7	15	2	11	10	#	3	12.33	9	18	2	21	20	22	1	11	11	11	4	6.25	1	19	12.06
34270	Environmental Science, AP	1	27	27	27					3	27	27	27	1	4	4	4									19.33
32399	European History, AP					2	21	16	#	3	26.67	24	28	1	20	20	20									22.56
21446	Film Study	1	14	14	14					3	28.67	28	29													21.34
21178	Film/Video													2	12.5	10	15									12.5





23120	High School General Mathematics	1	12	12	12	1	6	6	6	1	5	5	5	2	10.5	3	18									8.38
20775	HILT A Accelerated Literacy Language Development									1	10	10	10					1	12	12	12					11
20776	HILT A Accelerated Literacy Reading									1	10	10	10					1	20	20	20					15
20786	HILT A English	3	11	10	12	3	16	12	#	2	4	2	6	2	18.5	17	20	1	15	15	15	4	9.25	4	11	12.35
20787	HILT A Reading	3	11	10	12	3	16	12	#	2	4	2	6	2	18.5	17	20	1	15	15	15	4	6.5	2	12	11.89
20780	HILT A Science	3	6	1	12	2	17.5	16	#	1	17	17	17	1	16	16	16	2	11	11	11	1	4	4	4	11.92
20789	HILT A Social Studies					2	14.5	13	#	1	17	17	17	1	22	22	22					1	11	11	11	16.13
20788	HILT A Speaking/Writing	1	1	1	1					1	10	10	10					1	12	12	12	1	14	14	14	9.25
20790	HILT B English	3	12	11	14	3	11.3	10	#	1	12	12	12	1	21	21	21	1	12	12	12	4	7.75	2	15	12.74
20791	HILT B Reading	3	12	10	15	3	11.3	10	#	1	12	12	12	1	21	21	21	1	12	12	12	2	3	3	3	11.94
20781	HILT B Science					1	15	15	#													1	8	8	8	11.5
22213	HILT Economics & Personal Finance	2	20	15	24					1	16	16	16					1	10	10	10					15.17
24362	HILT Environmental Science	3	19	14	25	2	18.5	15	#									1	12	12	12					16.5
20725	HILT/HILTEX Case Manager	4	26	15	31	5	26.6	12	#	1	30	30	30													27.62
20891	HILT/HILTEX Grammar Development																					2	8	8	8	8
24317	HILTEX Biology	2	25	23	27	1	17	17	#	1	14	14	14					1	7	7	7					15.75
35841	IB Arabic (SL) Part I					1	5	5	5																	5
35845	IB Arabic (SL) Part II					1	5	5	5																	5
34377	IB Biology (HL) Part II					2	19	16	#																	19
34378	IB Biology (SL)					3	20.7	19	#																	20.67
36114	IB Business and Management (SL)					1	28	28	#																	28
34476	IB Chemistry (HL) Part I					1	11	11	#																	11
34477	IB Chemistry (HL) Part II					1	20	20	#																	20







24201	Introduction to Earth & Space Science																				1	11	11	11		11
28147	Introduction to Fashion Careers	1	17	17	17	1	15	15	#																	16
28461	Introduction to Game Design	2	23	21	25																					23
28289	Introduction to Interior Design					1	28	28	#	1	27	27	27													27.5
15301	Introduction to Latin													1	15	15	15									15
22218	Introduction to Law	1	16	16	16					1	32	32	32													24
29165	Introduction to Sculpture, Semester	1	9	9	9																					9
15501	Introduction to Spanish													1	16	16	16									16
22202	Introduction to VA/US History																					3	10.67	4	18	10.67
22201	Introduction to World Geography																					1	16	16	16	16
16640	Investigating Computer Science (Coding)													1	12	12	12									12
25910	Japanese I	1	24	24	24	1	16	16	#	1	7	7	7													15.67
25920	Japanese II	1	6	6	6	1	6	6	6																	6
25930	Japanese III	1	1	1	1	1	4	4	4	1	2	2	2													2.33
29251	Jazz Instrumental Lab/Ensemble													1	37	37	37									37
21218	Journalism: Broadcast	2	29	28	29	1	13	13	#	1	24	24	24													21.83
21207	Journalism: Literary Magazine									1	28	28	28	1	17	17	17									22.5
21205	Journalism: Newspaper	1	12	12	12	1	20	20	#	2	14.5	1	28													15.5
21209	Journalism: Yearbook	1	20	20	20	1	27	27	#	1	24	24	24					1	11	11	11					20.5
15310	Latin I													1	14	14	14									14
25310	Latin I					1	9	9	9	1	12	12	12					1	5	5	5					8.67
15320	Latin II													1	11	11	11									11
25320	Latin II					1	7	7	7	1	10	10	10	1	1	1	1	1	7	7	7					6.25
25330	Latin III					2	19.5	17	#	2	27.5	27	28	1	14	14	14	1	23	23	23					21
25340	Latin IV					2	13.5	1	#	1	28	28	28	1	7	7	7	1	4	4	4					13.13
25350	Latin V					1	2	2	2									1	2	2	2					2

35350	Latin, AP					1	3	3	3	1	8	8	8	1	7	7	7								6	
20003	Literature & Composition					1	8	8	8																8	
20026	Living Skl	4	6.5	4	10	2	7	6	8	4	7.25	6	8					10	5.5	1	8			6.56		
29254	Marching Band	1	76	76	76	1	76	76	#	1	106	106	##											86		
13110	Math 6													3	18.67	16	22							18.67		
13111	Math 7													2	17	16	18							17		
23111	Math Foundations	2	14	11	16					1	5	5	5					1	19	19	19			12.5		
23122	Math Foundations and Pre-algebra													1	21	21	21					2	8	2	14	14.5
20036	Mathematics	4	7.3	5	11	2	7	6	8	3	5	4	6											6.42		
19286	MS Chorus (Sem)													2	25	18	32							25		
11208	MS Creative Writing (Sem)													3	14.33	5	19							14.33		
11178	MS Film Video Production													1	22	22	22							22		
93178W	Multivariable Calculus	1	7	7	7					1	32	32	32	1	11	11	11							16.67		
39226	Music Theory, AP	1	10	10	10	1	11	11	#	1	18	18	18	1	4	4	4							10.75		
NEWDIR	New Dir	1	4	4	4																			4		
20999	Occupational Exploration																	9	7.11	5	9			7.11		
20998	Occupational Knowledge																	9	7.33	5	9			7.33		
29163	Painting & Drawing, Semester									1	23	23	23	1	17	17	17							20		
20055	Per Lvg/finc																	13	4	1	8			4		
28305	Pharmacy Technician																	1	11	11	11			11		
28626	Photo and Video Technology II																	1	9	9	9			9		
27310	Physical Education I																					1	1	1	1	1
27510	Physical Education III (Semester 1)	2	16	14	18																			16		
27610	Physical Education IV (Semester 1)	2	5	2	8																			5		
28332	Physical Therapy/Sports Medicine Technology																	3	13.67	11	17			13.67		
24510	Physics	4	27	25	28	8	27.9	27	#	12	25.33	23	27	6	18.83	1	25	3	14.33	13	16			22.62		













Arlington Public Schools  
 Class Size Report  
 2019-20  
 Class Size Traffic Light Report

Schools	Kindergarten						First Grade							Second Grade						Third grade						Fourth Grade						Fifth Grade					
	1	2	3	4	5	6	1	2	3	4	5	6	7	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6
Abingdon Elementary School	24	24	25	26	25	22	19	21	21	22	18	19		20	22	21	20	18		24	25	24	25	25		22	23	21	24	21		25	26	28	27		
Alice West Fleet Elementary School	20	19	20	19	22		22	21	22	20				22	23	23	22			26	25	26	25			25	25	25	25			22	22	21	23		
Arlington Science Focus Elementary	24	24	26	24	24		19	20	22	21	21	21		22	22	24	24	25		21	21	21	20	21		27	27	27	27	27		23	23	22	23	22	
Arlington Traditional Elementary	24	24	24	24			24	24	24	24	24			24	23	24	24			24	24	24	24			25	25	25				25	25	25			
Ashlawn Elementary School	23	23	24	24	25		22	22	23	24	22			24	21	21	21	21	21	21	25	23	23			21	21	22	20	20	21	21	24	23	25	24	
Barcroft Elementary School	17	16	16	16			19	17	17	19			14	19	19	20			17	16	16				16	18	14	14			16	19	20	20			
Barrett Elementary School	20	20	21	23			16	16	19	20	20		19	18	17	19			21	19	20	20			23	24	25				27	29	25				
Campbell Elementary School	22	23	21				16	18	20	19			22	21	22			21	21	20				20	22	21				21	21	19					
Carlin Springs Elementary School	19	22	19	21			19	19	19	20	19		20	19	21	20	20	18	19	20	21			16	18	16	16	16		26	23	24	24				
Claremont Elementary School	23	23	22	22	23	21	22	22	24	24	23	23	20	21	20	21	19	20	19	21	20	21	21	21	22	23	23	21			19	21	21	21	20		
Discovery Elementary School	21	21	21	22			23	24	24	24			19	20	20	20	20	23	22	21	23			23	24	23	23			20	21	21	22				
Dr. Charles R. Drew Elementary School	17	21	21				21	20	22	16			17	23	22			16	21	21				16	22	20				23	25						
Glebe Elementary School	16	18	21	18			24	22	19	23			20	18	21	20	21	25	25	25	26			24	23	24	24			24	24	22	24				
Hoffman-Boston Elem School	18	18	18	18			18	21	19	18			20	18	16	20		24	22	23				18	21	21				20	23	21					

Jamestown Elementary School	19	19	22	16			23	23	22	23				21	20	19	20			21	20	21	21	21			23	23	21	24			27	27	26	26			
Key Elementary School	19	21	21	22	19	22	23	23	20	24	24			26	24	25	26	25			22	22	21	23	23			23	25	25	25			25	24	27	26		
Long Branch Elementary School	21	21	21				24	24	25					19	19	19	15			19	20	21	21				23	21	23	23			22	22	24	22			
McKinley Elementary School	18	20	19	20	20	20	22	22	21	21	22	21	19	21	23	23	21	22	20	25	23	26	26	25			26	22	25	25	25			26	27	27	27	27	
Nottingham Elementary School	20	19	20	19			19	19	16					21	20	20	23			22	23	22	22			20	21	22	22			27	27	26					
Oakridge Elementary School	22	22	21	22	23		24	22	22	21				24	23	23	26			22	21	20	20			20	23	20	21			18	18	17	19	17	20		
Randolph Elementary School	17	17	18	18			20	19	18	20				21	19	17	19			13	15	15	16			22	19	21			24	21	19						
Taylor Elementary School	22	20	20	22	22		20	19	22	19	22			24	22	22	24	24			22	23	23	17	22		23	26	25	25	24			23	24	24	24	24	
Tuckahoe Elementary School	15	20	18	19			24	24	24	24				23	23	23	23			21	18	19	22			22	21	22	22			27	27	27					

Planning Factor Guideline Number	23	20	22	22	23	23
County Planning Factor Number	24	24	26	26	27	27

Traffic Lights Count (Kindergarten)	Kindergarten					
Blue - Less Than Planning Factor -2	45					
Green - ± 2 of the planning factor	40					
Yellow - Equal to Max Factor	12					
Red - Above Max Factor	5					

Traffic Lights Count (grade 1 -5)		First Grade	Second Grade	Third Grade	Fourth Grade	Fifth Grade
Blue - Less Than Planning Factor -2		7	23	16	34	27
Green - ± 2 of the planning factor		66	74	64	67	51
Yellow - within 2 of Max Factor		31	6	16	7	21
Red - Above Max Factor		1	0	0	0	2

Notes:  
Based on Oct 31, 2019 enrollment