Administrative Sersvices Education Center

#### Attachment

**Elementary Schools** 

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#### **Class Size Report Content**

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#### WAKEFIELD WASHINGTON-LEE YORKTOWN H-B WOODLAWN ARLINGTON COMMUNITY

23130	Algebra I	27	27	
23135	Algebra II	28	28	29
23136	Algebra II/Trigonometry, Intensified	30	28	27
21150	English 11	28	28	
21132	English 9 Intensified	28	30	
31195	English Literature and Composition, AP		28	28
23143	Geometry	28	28	27
31198	IB English Literature (HL) Part II		28	
24315	Intensified Biology	28	30	27
23155	Mathematical Analysis-Trigonometry	28		28
24510	Physics		29	27
23164	Precalculus, Intensified			30
23190	Probability & Statistics	27	28	29
25510	Spanish I	28	28	28
25520	Spanish II			28
25530	Spanish III		28	29
22440	US & VA Government	28		30
32445	US & VA Government, AP	30	29	
32319	US & VA History, AP	27	32	27
22343	World History, Intensified	28	31	

COURSE TITLE

	Middle School Core a	nd World Lan	guag	es C 11h G	c4		
COURSE#	ITITLE	GUNSTON JEFFER	SON K	ENMORE SWAI	NSON N	VILLIAMSBURG	H-B WOODLAWN
13140	Algebra I, Intensified			28	29		
11109	Grade 6 English				28		
14105	Grade 6 Science		27		27		
11110	Grade 7 English	28					
11120	Grade 8 English			27			
14125	Grade 8 Physical Science			27	28		
15510	Spanish I		27				
15520	Spanish II				29		
12354	US History/Civics & Economics to 1865			27	27		
12210	World Geography	27					

	Gunston Jeffers									Kenm	ore			Swans	son		W	illiam	sburg	g	H-I	B Wood	dlawr		
		Avg				Avg				Avg				Avg				Avg				Avg			System wide
	# Of	Class	Ra	inge	# Of	Class	Ra	nge	# Of	Class	Ran	nge	# Of	Class	Ran	ge	# Of	Class	Rar	nge	# Of	Class	Ran	ge	Class
CRS TITLE	Class	Size	Min	- Max	Class	Size	Min	Max	Class	Size	Min -	Мах	Class	Size	Min -	Мах	Class	Size	Min -	Мах	Class	Size	Min -	Мах	Average
13130 Algebra I	5	16.60	14	24	5	24.80	24	26	4	19.25	15	23	7	22.57	17	26	4	24.5	21	26	3	10	1	15	19.62
13140 Algebra I, Intensified	8	19.75	14	25	6	24.83	23	26	5	26.2	22	28	10	24.3	19	29	12	22.58	17	26	3	21.67	19	26	23.22
13141 Geometry, Intensified	4	20.00	18	24	2	16.50	14	19	2	19.5	18	21	3	23	21	25	3	24.67	24	25	1	20	20	20	20.61
12212 Wld GeoImmer	4	23.50	22	25																					23.50
12210 World Geography	9	23.89	21	27	15	19.47	10	25	15	16.4	8	21	20	20.95	16	26	20	18.75	11	25	4	21.25	18	23	20.12
SOL Course Average	0	20.75	0	0	0	21.4	0	0	0	20.34	0	0	0	22.71	0	0	0	22.63	0	0	0	18.23	0	0	21.41

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

CRS TITLE	# Of Class	Aver Class Size			# Of Class	Aver Class Size			# Of Class	Aver Class Size			# Of Class	Avg Class Size			# Of Class	Avg Class Size			System wide Class Average
23130 Algebra I	8	22.63	18	27	8	18.75	12	27	5	18.2	8	25	1	14.00	14	14	1	1.00	1	1	14.92
23132 Algebra I, Part II	3	12	9	14	2	9.5	9	10					1	15.00	15	15					12.17
23135 Algebra II	12	25.42	20	28	13	23.46	16	28	12	25.42	17	29	4	16.50	1	23	1	2.00	2	2	18.56
23136 Algebra II/Trigonometry, Intensified	4	29.5	29	30	6	24.83	20	28	7	23.86	20	27	2	21.50	19	24					24.92
22376 Amer Civ Hist Int	3	21	19	23																	21
22375 American Civilization: American History									2	19.5	19	20									19.5
21175 American Civilization: American Literature									2	19.5	19	20									19.5
24310 Biology	11	22.73	14	26	9	25.78	22	28	10	21.9	1	26	5	18.20	15	20					22.15
24410 Chemistry	7	24.86	22	26	7	24.43	22	27	11	22.45	19	25	5	19.60	15	23					22.84
24210 Earth Science	8	27	26	28	9	21.33	13	28	5	18.8	10	26	2	22.00	21	23					22.28
31197 IB English Literature (HL) Part I					5	24.6	20	28													24.6
32385 IB History of the Americas (HL) Part I					4	19.5	13	25													19.5
24315 Intensified Biology	6	21.5	15	28	7	28.57	25	30	11	22.91	14	27									24.33
24415 Intensified Chemistry	6	23.83	19	27	9	24.11	17	28	5	26	24	27									24.65
24400 Principles Of Chemistry									2	16	15	17									16
34371 Selected Topics in Biology, AP	1	22	22	22	2	21.5	20	23	2	23	21	25	1	22.00	22	22					22.13

32319 US & VA (2)-2837.99(2)-1284.12(2)24.4093pi lo, AP1256221 [4)-752.526(2)3.96585(3)24.4116(.)-28.68658-585(1)-9(5)-1447.68(2)24.4111(9)-997.877(2)24.4091(7)093p2

New Directions Class Size Re	port
TITLE	Class Size
Algebra I	4
Algebra II	3
Algebra, Functions & Data Analysis	5
Art I	6
Art II	1
Biology	2
Chemistry	3.33
Economics & Personal Finance	1
English 10	2.5
English 11	3.33
English 12	1.6

	Career Center Class Count
CRS	# Of

CRS	TITLE	# Of Class	Avg Class Size		# Of Class	Avg Class Size	# Of Class	Avg Class Size			# Of Class	Avg Class Size	# Of Class	Av Clas Siz	ss			System wide lass Avg
17650 Adaptive Pe	6						1	1	5	5	5		1		2	2	2	3.5
17655 Adaptive Pe	7						1		4	4	4		1		3	3	3	3.5
17660 Adaptive Pe	8	1	3	3	3		1		4	4	4		1		2	2	2	3

CRS	TITLE	# Of Class	Avg Class Size			t Of lass	Avg Class Size			# Of Class	Avg Class Size			# Of Class	Avg Class Size			# Of Class	Avg Class Size			System wide Class Avg
15316 Latin I, Inten	nsified					1	24	24	24					2	24.5	20	29					24.25
15320 Latin II		1	9	9	9	1	11	11	11	1	8	8	8	2	22	21	23	2	25	25	25	15
18245 Life Manage	ement Skills (Full Year)													3	17.33	15	20					17.33
18244 Life Manage	ement Skills (Semester)	4	13.75	10	15	4	18.75	15	23	2	19	19	19	3	19.33	12	26	3	25	22	27	19.17
10019 Life Science	e	1	6	6	6	3	5.67	1	10	2	3.5	1	6	3	1.33	1	2	3	2	1	4	3.7

			Aver		Aver	
		# Of	Class	# Of	Class	# Of
CRS	TITLE	Class	Size	Class	Size	Class

																						System
		Aver				Aver				Aver				Avg				Avg				wide
	# Of	Class			# Of	Class			# Of	Class		ŧ	ŧ Of	Class		# C	Df (	Class				Class
CRS TITLE	Class	Size			Class	Size			Class	Size		C	lass	Size		Clas	55	Size				Average
22212 Economics & Personal Finance	16	25.5	16	29	12	24.92	12	29	10	26.3	8	30	8	15	2	26	1	8	8	3	8	19.94
22212V Economics & Personal Finance					2	17.5	17	18														17.5
12800 Economics (Sem)													2	8.5	7	10						8.5
32806 Economics, AP	4	24.75	22	27					7	26.86	25	28										25.81
21180 Elements and Strategies of Reading	3	4.67	2	6					2	12.5	12	13	1	2	2	2	2	1.5	1		2	5.17
28491 Engineering I: Intro to Engineering Design	2	24.5	22	27	2	28.5	28	29	3	21.33	15	27										24.78
28492 Engineering II: Principles of Engineering	1	20	20	20	1	24	24	24	2	23	22	24										22.33
20035 English	4	4	1	6	2	9.5	6	13	1	5	5	5										6.17
20002 English 10	3	8.33	5	11	2	5.5	3	8														6.92
21140 English 10	8	23.88	22	26	8	22.5	5	28	9	21.44	3	28	1	2	2	2	4	6	1		11	15.16
21140_S English 10													5	19.4	15	23						19.4
20799 English 10 HILTEX	2	17.5	15	20	2	12	12	12	1	14	14	14	2	3.5	1	6	3	7	5	5	8	10.8
21142 English 10 Intensified	9	23.67	17	29	11	27.45	25	28	10	26.5	22	28										25.87
21150 English 11	10	22	10	28	11	20	1	28	9	17.89	2	25	6	4.5	2	8	4	5	1		10	13.88
21185 English 11 Extension	1	21	21	21	2	4	4	4					1	5	5	5	3	7.67	4	1	11	9.42
20004 English 12	1	12	12	12	2	3.5	1	6														7.75
21160 English 12	7	25.57	22	28	8	23	15	27	10	21.8	4	29					4	5.75	2	2	13	19.03
21160_S English 12													5	7.6	3	11						7.6
20001 English 9	3	9.33	6	16	2	8.5	7	10														8.92
21130 English 9	9	22.67	17	27	7	22.43	17	27	13	17.46	2	25	5	18.4	14	21	3	3	1		5	16.13

												System
		Aver		Aver			Aver		Avg		Avg	wide
	# Of	Class	# Of	Class		# Of	Class	# Of	Class	# Of	Class	Class
CRS TITLE	Class	Size	Class	Size		Class	Size	Class	Size	Class	Size	Average
36570 IB Computer Science (HL) Part II			3			23						15.33
38496 IB Design Technology SL Part I			1	27		27						27
38497 IB Design Technology SL Part II			1	16		16						16
32802 IB Economics (SL)			5	25.8		30						25.8
31197 IB English Literature (HL) Part I			5	24.6		28						24.6
31198 IB English Literature (HL) Part II			4	22.75		28						22.75
34275 IB Environmental Systems and Soc	cieties (SL)		2			26						23.5
31147 IB Film HL Part I			1	14		14						14
31149 IB Film HL Part II			1	11		11						11
31144 IB Film SL Part I			1	18		18						18
31145 IB Film SL Part II			2	6.5		10						6.5
35158 IB French B (HL) Part I			2	4.5		5						4.5
35168 IB French B (HL) Part II			2			5						3.5
35157 IB French B (SL) Part I			2	13.5		16						13.5
35167 IB French B (SL) Part II			2			10						10
32210 IB Geography (SL)			1	19		19						19
32385 IB History of the Americas (HL) Par	rt I		4	19.5		25						19.5
35362 IB Latin (HL) Part I			2	6		9						6
35372 IB Latin (HL) Part II			1	2	2	2						2
35357 IB Latin (SL) Part I			1	2		2						2
35367 IB Latin (SL) Part II			1	5		5						5
35815 IB Mandarin Chinese (SL) Part I			1	12	12	12						12
35825 IB Mandarin Chinese (SL) Part II			1	4	4	4						4
33170 IB Mathematical Studies (SL)			2	21	16	26						21
33182 IB Mathematics (HL) Part II			1	9	9	9						9
33171 IB Mathematics (SL) Part I			5	23	20	25						23
33172 IB Mathematics (SL) Part II			8	11.25	6	18						11.25
32600 IB Philosophy (SL)			1	31	31	31						31
34576 IB Physics (SL) Part I			3	17.67	13	21						17.67
34577 IB Physics (SL) Part II			2	18.5	15	22						18.5

	# Of	Aver Class				Aver Class			# Of	Aver Class				Avg Class			# Of	Avg Class			Syste wid Clas
CRS TITLE 3165W Linear Algebra	Class	Size		C	lass 1	Size 21	21	21	Class	Size			Class	Size			Class	Size			Avera
20003 Literature & Composition					2	7	1	13													
20026 Living Skl	3	5.67	5	6	2	9.5	6	13	2	5.5	5	6									
29254 Marching Band	1	56	56	56	1	79	79	79	1	95	95	95									
13110 Math 6													2	20	18	22					
13111 Math 7													1	23	23	23					
13105 Math 7 for 6th Graders													2	20	19	21					
13112 Math 8													1	7	7	7					
13109 Math 8 for 7th Graders													1	22	22	22					
23111 Math Foundations	2	23	21	25																	
23122 Math Foundations and Pre-algebra													1	9	9	9	2	8.5	6	11	
23155 Mathematical Analysis-Trigonometry	4	25	22	28		22.44	19	26	7	25.43	19	28	1	13	13	13					
20036 Mathematics	5	5.4	1	8	2	9.5	8	11	1	7	7	7									
3160W Mathematics for the Liberal Arts I/II	2	12.5	12	13	2	23	22	24													
29266 Men's Chorus													1	20	20	20					
19286 MS Chorus (Sem)													4	25.25	20	32					
11208 MS Creative Writing (Sem)													4	19.75	16	24					
11178 MS Film Video Production													4	16.25	6	21					
3178W Multivariable Calculus	1	6	6	6					1	20	20	20	1	12	12	12					
39226 Music Theory, AP	1	26	26	26	1	11	11	11	1	18	18	18	1	6	6	6					
29163 Painting & Drawing, Semester			-	-					2	18.5	14	23	1	8	8	8					
CPEP PEP Program	1	1	1	1																	
22601 Philosophy													1	7	7	7					
27510 Physical Education III (Semester 1)	4	12.5	1	24																	
27515 Physical Education III (Semester 2)	4	11.5	1	21																	
27610 Physical Education IV (Semester 1)	3	3.33	3	4																	
27615 Physical Education IV (Semester 2)	3	3.33	2	5																	
24510 Physics	4	24.75	22	26	10	25.7	14	29	11	24.73	21	27	5	23	19	25					
34570 Physics C: Mech & Elec & Mag, AP	1	21.70	21	21	1	18	18	18	1	18	18	18	3	11	1	23					
34578 Physics I, AP	1	28	28	28		21.67	20	23	5	23.4	21	27	0			20					
34579 Physics II, AP		20	20	20	5	21.07	20	25	3	24.33	21	27									
23113 Pre-Algebra	2	22.5	21	24	3	18	15	21	3	24.33	21	21									
23113 Pre-Algebra 23164 Precalculus, Intensified	2	22.5	23	24	4	1.25	15	21	3	28.67	26	30	2	19.5	17	22					
	4	24.5	23	20	6	26	15	29	4	20.07	14	28	2	19.5	16	18					
23162 Precalculus/Trigonometry	4	20.75	24	29	0	20	15	29	2			20 17	2	17	10	10					
24400 Principles Of Chemistry		04.07					~~			16	15										
24500 Principles of Physics	3	24.67	22	26	2	28	28	28	2	17	15	19					4	1.5	1	3	
24501 Principles of Physics HILT	3	20.33	16	25	3	14	11	17	1	17	17	17									
23190 Probability & Statistics	4	23.25	15	27		26.67	24	28	4	26.75	23	29	2	1	1	1					
22900 Psychology	1	26	26	26	2	29	28	30	2	19	17	21	2	3	1	5					
32902 Psychology, AP	1	25	25	25		27.67	25	30	9	27.44	25	29	3	16.33	12	23					
20014 Reading					2	3.5	1	6	1	4	4	4									
20015 Reading	3	12.67	10	16	2	8.5	8	9	3	5.33	1	11									
20797 Reading 10 HILTEX	2	17.5	15	20	2	12	12	12	1	14	14	14	2	4	2	6					
20794 Reading 9 HILTEX	4	12.25	1	19	2	22.5	22	23	1	21	21	21	1	10	10	10	1	10	10	10	
20203 RISE Algebra	1	1	1	1	1	1	1	1	2	2	1	3					5	1	1	1	
20205 RISE Biology																	2	1.5	1	2	
20206 RISE Earth Science	1	1	1	1					1	1	1	1									
20204 RISE Geometry	1	1	1	1					1	1	1	1									
20202 RISE Reading	2	2	1	3					2	2	1	3					4	1.25	1	2	
20209 RISE US & VA History	1	2	2	2													1	1	1	1	
20208 RISE World Geography	2	2	1	3					1	1	1	1					1	2	2	2	
20207 RISE World History II	2	1	1	1	1	1	1	1										-	-	-	
20201 RISE Writing	2	4	2	6	2	1	1	1	2	4	2	6					2	1.5	1	2	
14110 Robotics 1	-		-	-	-				-		-	-	4	6.5	1	13	-		, i	-	
20038 Science	3	5	5	5										5.0	•						
34371 Selected Topics in Biology, AP	1	22	22	22	2	21.5	20	23	2	23	21	25	1	22	22	22					
34471 Selected Topics in Chemistry, AP	1	22	24	22	1	21.5	14	14	1	23	22	23	1	16	16	16					
34271 Selected Topics in Environmental Science, AP	2	24	24	24		14	14	14	1	22	22	22		10	10	10					
34271 Selected Topics in Environmental Science, AP 34571 Selected Topics in Physics C, AP	2		27	28 21	1	10	10	10	1	27	27 18	27 18									
		21			,	18	18	18				18 27									
34568 Selected Topics Physics I, AP	1	28	28	28					5	23.4	21										
34569 Selected Topics Physics II, AP	-	10.5	-						3	24.33	21	27									
20195 Senior Project	2	13.5	7	20																	
20152 SOAR									1	14	14	14			-	-					
10023 Social Skills													3	4	3	5					
20023 Social Skills	2	5	4	6	3	4	2	6	2	6.5	6	7	3	4	2	6					
20039 Social Studies	3	5	5	5	2	9.5	6	13													
22500 Sociology	2	26	24	28	1	21	21	21	2	26	25	27	1	18	18	18					
29225 Song Writing, Digital Audio & Music Theory	1	11	11	11					1	12	12	12	2	3.5	1	6					
15517 Spanish For Fluent Speakers I													2	4.5	1	8					
25517 Spanish For Fluent Speakers I	1	10	10	10	2	10.5	9	12					-	-							
15527 Spanish For Fluent Speakers II		. 5			-		-						1	8	8	8					
		29	29	29		13.33	11	15	1	5	5	5		-	0						

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CRS TITLE