

Col. Zadok Magruder High School - #510

Principal: Mr. Lee Evans

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www.montgomeryschoolsmd.org/schools/magruderhs/

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School Hours: 7:25 - 2:10

Cluster Name: Col. Zadok Magruder

Feeder Schools: Redland, Shady Grove

2008-2009 Enrollment = 1,971											
	% Total	% Gender		% Racial/Ethnic Composition					Enrollment by Grade		
		Female	Male	Afr Am	Am Ind	Asian	Hisp	White		Number	Percent
All Students		47.9	52.1	19.4	0.3	14.0	23.0	43.4	Grade 9	500	25.4
SPED	11.5	3.7	7.9	4.2	0.0	0.4	3.2	3.8	Grade 10	482	24.5
ESOL	5.0	2.2	2.8	0.4	0.0	0.9	3.4	0.3	Grade 11	507	25.7
FARMS	23.7	10.2	13.5	8.6	0.0	2.3	10.8	2.0	Grade 12	482	24.5
									Total	1,971	

Students with Disabilities Least Restrictive Environment (LRE)			
Percent of Instructional Time Inside a General Education Class			
	80% or More	Between 40% and 79%	Less than 40%
All SPED Students	72.7	16.7	10.6

Other Participation
Students now or have in the past received FARMS = 42.3%
Mobility Rate (Entrants + Withdrawals) * = 10.9%
Graduation Rate * = 92.3%
Attendance Rate * = 94.8%
Dropout Rate * = 2.4%
Suspension Rate * = 5.8%
Percent of Students Meeting University System of Maryland Entrance Requirements * = 78.0%

School Programs
Autism
Emotional Disabilities
Learning and Academic Disabilities
Career Pathway Programs
Pursuing Excellence in the Academic Curricula (PEAC) Program
Army Junior Reserve Officers' Training Corps (JROTC)
Academy of Finance
Arts and Humanities Academy
Academy of Engineering (Project Lead the Way)
Science Research Academy
Academy of Education

Maryland School Assessment Overall Adequate Yearly Progress *: Met				
	% Proficient		Participation Rate	
	Math	Reading	Math	Reading
All Students	Met	Met	Met	Met
African American	Met	Met	Met	Met
American Indian	na	na	na	na
Asian American	Met	Met	Met	Met
Hispanic	Met	Met	Met	Met
White	Met	Met	Met	Met
SPED	Met	Met	Met	Met
LEP	Met	Met	na	na
FARMS	Met	Met	Met	Met
Graduation Rate: Met				

Maryland School Assessment Proficiency Rate *		
	Mathematics	Reading
All Students	89.0	83.7
African Am.	69.4	66.7
Am. Indian		
Asian	97.0	80.6
Hispanic	80.0	80.0
White	96.8	91.6
SPED	55.6	48.2
LEP	68.0	40.0
FARMS	67.7	60.7

Maryland High School Assessment Pass Rate *								
	Grade 10				Grade 11			
	Algebra	Biology	English II	Government	Algebra	Biology	English II	Government
All Students	81.4	80.8	73.3	85.0	86.1	85.0	77.1	86.9
African American	69.9	64.4	56.3	76.0	70.2	70.9	60.9	79.8
American Indian								
Asian American	89.6	92.4	85.1	92.5	97.0	93.9	74.6	88.1
Hispanic	66.3	58.1	45.8	65.4	71.8	70.7	62.7	72.6
White	91.3	95.5	91.0	96.4	93.5	92.7	88.8	94.4
SPED	40.4	37.0	28.3	51.1	54.7	64.2	49.1	69.8
LEP	34.6	28.0		34.6	47.8	23.8		29.2
FARMS	59.4	47.9	40.6	59.8	60.9	56.7	47.3	68.1

* 2007-2008 School Year Data

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Algebra and Geometry Completion Rate and Honors/AP Enrollment *					
	Algebra Completion		Geometry Completion		Honors/AP Enrollment
	Grade 9	Grade 9	Grade 10		
All Students	73.6	51.6	70.8	72.7	
African American	59.4	25.0	48.7	54.3	
American Indian				80.0	
Asian American	86.4	71.2	92.6	87.3	
Hispanic	57.8	25.0	44.4	53.8	
White	86.6	75.1	88.9	86.3	
Female	79.1	57.4	72.0	77.9	
Male	68.1	46.0	69.5	67.7	
ESOL	30.0	6.7	14.3	38.8	
FARMS	52.9	21.0	35.5	43.2	
SPED	34.7	8.2	25.5	25.9	

	Staff Diversity						Classes Taught by Highly Qualified (HQ) Teachers			
	% Racial/Ethnic Composition					% Gender		Number of Classes	% HQ	% Not HQ
	Afr Am	Am Ind	Asian Am	Hispanic	White	Male	Female			
Professional	17.0	0.0	4.1	2.7	76.2	40.1	59.9			
Supporting Services	27.4	0.0	11.0	12.3	49.3	35.6	64.4	424	91.3	8.7

Years Experience of Professional Personnel		
Less Than 5 Years	5-15 Years	More Than 15 Years
19.7	44.2	36.1

Average SAT Scores * (69.2% Tested)			
	School	County	National
Critical Reading	527	532	502
Math	546	549	515
Writing	529	536	494
Total **	1602	1616	1511

Class Size/Staff Ratio	
Student/Instructional Staff Ratio = 11.8	
Average Class Size:	English = 25.7 Other = 26.1

Advanced Placement Tests *		
Number of Graduates	N of Graduates Scoring 3 or Higher	% of Graduates Scoring 3 or Higher
483	202	41.8

Staff Positions			
Professional		Supporting Services	
Administrative		Instructional Support	
Principal	1.000	Paraeducators	
Assistant Principal	3.000	Regular	4.000
Asst School Administrator	1.000	Special Education	17.564
Magnet/Special Program Coordinator		IT Systems Specialist	1.000
		English Composition Assistant	2.875
		Hearing Interpreter	
Administrative Total	5.000	College/Career Information Coord	1.000
		Media Assistant	2.500
		Teacher Assistant	0.250
Teachers		Instructional Support Total	29.189
Classroom	89.000	Other Support	
Resource/Team Leader/Content Specialist	7.000	Business Manager	1.000
Staff Development	1.000	Administrative Secretary	1.000
Athletic Director	1.000	Registrar	1.000
ESOL	3.600	School Financial Assistant	1.000
Alternative	1.000	Secretary	7.000
Career/Technical Ed	3.000	Parent/Community Coord	
Reading/Literacy	1.000	Media Services Technician	1.000
Special Education:		Security Team Leader	1.000
Classroom	18.300	Security Assistant	5.000
Resource Program	2.000	Student Monitor	
Teachers Total	126.900	Other Support Total	18.000
		Building Services	
		Manager	1.000
Other Professional		Leader	1.000
Counselor	10.000	Worker	8.000
Media Specialist	2.000	Plant Equipment Operator	1.000
Spec Ed Related Services	1.200	Building Services Total	11.000
Other Professional Total	13.200	Food Services	6.062
Total Professional	145.100	Total Supporting Services	64.251

Postsecondary Education Plans *			
College/Training	Employment	Military	College/Employment
80.2%	2.3%	0.5%	15.2%

Facilities Data				
Original Construction Date	Year Renovated/Modernized	Site Size in Acres	Joint Occupancy	Relocatable Classrooms
1970		30.0	0	2

Core Facility Teaching Stations				
Total	Regular Education	Support Rooms	ESOL	Special/Alt Education
94	79	0	3	12

Capacity/Enrollment Projections							
Current Capacity	Future Capacity	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
1,958	1,958	1,897	1,819	1,741	1,703	1,680	1,606

School Personnel Costs	
Professional Salaries	\$11,779,628
Supporting Services Salaries	\$2,770,072
Employee Benefits	\$3,792,951
Total Allocated Cost	\$18,342,651

** The combined SAT score may differ by 1 point because of rounding

* 2007-2008 School Year Data