

# Col. Zadok Magruder High School - #510

Principal: Mr. Lee Evans

5939 Muncaster Mill Road Rockville, MD 20855

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[www.montgomeryschoolsmd.org/schools/magruderhs/](http://www.montgomeryschoolsmd.org/schools/magruderhs/)

Fax Number: (301) 840-4617

School Hours: 7:25 - 2:10

Cluster Name: Col. Zadok Magruder

Feeder Schools: Redland, Shady Grove

2007-2008 Enrollment = 2,086											
	% Total	% Gender		% Racial/Ethnic Composition					Enrollment by Grade		
		Female	Male	Afr Am	Am Ind	Asian	Hisp	White		Number	Percent
All Students		<b>49.1</b>	<b>50.9</b>	<b>19.7</b>	<b>0.3</b>	<b>13.5</b>	<b>22.2</b>	<b>44.3</b>	Grade 9	501	24.0
SPED	<b>10.8</b>	4.2	6.6	3.6	0.0	0.4	3.0	3.7	Grade 10	542	26.0
ESOL	<b>5.0</b>	2.7	2.3	0.7	0.0	0.6	3.5	0.2	Grade 11	513	24.6
FARMS	<b>19.2</b>	8.6	10.6	7.0	0.0	1.4	9.1	1.7	Grade 12	530	25.4
									Total	2,086	

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	32.0	53.8	14.2

Other Participation
Students now or have in the past received FARMS = 40.4%
Mobility Rate (Entrants + Withdrawals) * = 13.0%
Graduation Rate * = 93.8%
Attendance Rate * = 95.5%
Dropout Rate * = 1.7%
Suspension Rate * = 7.4%
Percent of Students Meeting University System of Maryland Entrance Requirements * = 60.0%

School Programs
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
ESOL	Met	Met	Met	na
FARMS	Met	Met	Met	Met
Graduation Rate: Met				

Maryland School Assessment Proficiency Rate *		
	Algebra	English II
All Students	57.8	76.2
African Am.	42.1	57.0
Am. Indian		
Asian	66.7	77.2
Hispanic	60.6	61.9
White	68.0	88.7
Female	58.5	80.3
Male	57.3	71.9
SPED	32.7	39.3
ESOL	35.3	
FARMS	47.4	43.7

Maryland High School Assessment Pass Rate *				
	Algebra	Biology	English II	Government
All Students	57.9	85.1	76.2	86.2
African American	42.1	72.4	57.0	72.2
American Indian				
Asian American	66.7	93.3	77.1	91.4
Hispanic	60.6	69.8	62.0	76.0
White	68.0	92.1	88.8	93.7
Female	58.5	87.5	80.3	87.1
Male	57.2	82.6	71.9	85.4
SPED	32.7	57.5	39.4	54.1
ESOL	35.3	38.5		78.3
FARMS	47.3	62.7	43.8	69.1

\* 2006-2007 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 10	Grade 9	Grade 10	
All Students	78.3	47.0	74.1	69.5	
African American	63.9	26.1	48.0	46.9	
American Indian				100.0	
Asian American	92.3	76.9	88.9	87.8	
Hispanic	55.5	21.8	50.5	49.4	
White	93.4	62.0	90.5	81.7	
Female	78.2	45.9	75.8	74.2	
Male	78.4	48.1	72.3	64.7	
ESOL	33.3	6.7	25.9	27.2	
FARMS	49.6	17.9	43.1	35.5	
SPED	44.3	8.2	43.9	14.6	

	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	17.8	0.0	4.1	1.4	76.7	37.7	62.3	507	90.1	9.9	
Supporting Services	25.6	0.0	12.8	10.3	51.3	32.1	67.9				

Years Experience of Professional Personnel		
Less Than 5 Years	5-15 Years	More Than 15 Years
20.5	43.8	35.6

Average SAT Scores * (78.1% Tested)			
	School	County	National
Critical Reading	524	537	502
Math	544	552	515
Writing	516	535	494
Total **	1584	1624	1511

Class Size/Staff Ratio	
Student/Instructional Staff Ratio =	12.3
Average Class Size:	English = 23.6      Other = 25.2

Advanced Placement Tests *		
Number of Graduates	N of Scores 3 or Higher	% of Scores 3 or Higher
466	184	39.5

Staff Positions			
Professional		Supporting Services	
<b>Administrative</b>		<b>Instructional Support</b>	
Principal	1.000	Paraeducators	
Assistant Principal	3.000	Regular	2.875
Asst School Administrator	1.000	Special Education	18.064
Magnet/Special Program Coordinator		IT Systems Specialist	0.750
		English Composition Assistant	3.125
		Hearing Interpreter	
<b>Administrative Total</b>	5.000	College/Career Information Coord	1.000
		Media Assistant	2.500
		Teacher Assistant	0.250
<b>Teachers</b>		<b>Instructional Support Total</b>	28.564
Classroom	91.400		
Resource/Team Leader/Content Specialist	9.000	<b>Other Support</b>	
Staff Development	1.000	Business Manager	1.000
Athletic Director	1.000	Administrative Secretary	1.000
ESOL	2.200	Registrar	1.000
Alternative	1.000	School Financial Assistant	1.000
Career/Technical Ed	2.500	Secretary	7.000
Special Education: Classroom	14.700	Media Services Technician	1.000
Resource Program	2.500	Security Team Leader	1.000
		Security Assistant	5.000
		Student Monitor	
<b>Teachers Total</b>	125.300	<b>Other Support Total</b>	18.000
		<b>Building Services</b>	
<b>Other Professional</b>		Manager	1.000
Counselor	10.000	Leader	1.000
Media Specialist	2.000	Worker	13.000
Spec Ed Related Services	2.200	Plant Equipment Operator	1.000
<b>Other Professional Total</b>	14.200	<b>Building Services Total</b>	16.000
		<b>Food Services</b>	6.062
<b>Total Professional</b>	144.500	<b>Total Supporting Services</b>	68.626

Postsecondary Education Plans *			
College/Training	Employment	Military	College/Employment

Facilities Data				
Original Construction Date	Year Renovated/Modernized	Site Size in Acres	Joint Occupancy	Relocatable Classrooms
1970		30.0	0	3

Core Facility Teaching Stations			
Total	Regular Education	Support Rooms	Special/Alt Education
94	82	0	12

Capacity/Enrollment Projections							
Current Capacity	Future Capacity	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
1,958	1,958	2,000	1,859	1,770	1,722	1,707	1,709

School Operating Costs	
Cost data regarding staffing and other resources will be posted on the MCPS Schools at a Glance website as soon as it is available.	

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

\* 2006-2007 School Year Data