

# Col. Zadok Magruder High School - #510

Cluster Name: Col. Zadok Magruder

5939 Muncaster Mill Road Rockville, MD 20855

Office Phone: (301) 840-4600

School Hours: 7:45 - 2:30

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

Fax Number: (301) 840-4617

Feeder Schools: Redland, Shady Grove

2017–2018 Enrollment = 1,617													
	% Total	% Gender		% Racial/Ethnic Composition <sup>1 2</sup>						Enrollment by Grade			
		Female	Male	AM	AS	BL	HI	PI	WH	MU		Number	Percent
All Students		47.9	52.1	≤5.0	12.2	17.6	39.1	≤5.0	25.9	5.1	Grade 9	471	29.1
ESOL	12.2	≤5.0	7.4	≤5.0	≤5.0	≤5.0	10.3	≤5.0	≤5.0	≤5.0	Grade 10	448	27.7
FARMS	33.4	16.0	17.4	≤5.0	≤5.0	7.9	19.0	≤5.0	≤5.0	≤5.0	Grade 11	371	22.9
SPED	11.6	≤5.0	7.7	≤5.0	≤5.0	≤5.0	≤5.0	≤5.0	≤5.0	≤5.0	Grade 12	327	20.2
											Total	1,617	

<sup>1</sup> Racial/ethnic composition figures reflect MSDE abbreviations: American Indian or Alaskan Native (AM); Asian (AS); Black or African American (BL); Hispanic/Latino (HI); Native Hawaiian or Other Pacific Islander (PI); White (WH); Two or More (Multiple) Races (MU).

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	73.4	≤5.0	22.3

Other Participation	
Students now or have in the past received FARMS <sup>2</sup> = 55.5%	Dropout Rate <sup>2 3</sup> = 6.0%
Mobility Rate (Entrants + Withdrawals) <sup>2 3</sup> = 16.3%	Suspension Rate <sup>2 3</sup> = ≤3.0%
Graduation Rate <sup>2 3</sup> = 89.6%	Percent of Students Meeting University System of Maryland Entrance Requirements <sup>2 3</sup> = 37.8%
Attendance Rate <sup>2 3</sup> = 92.3%	

School Programs	
Academy of Finance POS	Pursuing Excellence in the Academic Curricula (PEAC Scholars)
Academy of Health Professions & Biosciences POS	Speech Resource K–12
Accounting POS	Students Engaged in Pathways to Achievement (SEPA)
Adapted Physical Education	Transition
Alternative Level I	Visitor Management System
Army Junior Reserve Officers' Training Corps (AJROTC)	
Autism - K–12	
Business Administration POS	
Career Readiness Education Academy (CREA)	
College/Career Research & Development (CCRD) POS	
Counseling Programs/Groups	
Early Child Development POS	
Emotional Disability Cluster	
Hospitality Management POS	
In-school Interventions	
Learning and Academic Disabilities (LAD)	
Marketing POS	
Mentoring Programs	
PLTW: Advanced Engineering POS	

Staff Diversity							
	% Racial/Ethnic Composition <sup>1</sup>					% Gender	
	AS	BL	HI	WH	MU	Female	Male
Professional	8.2	14.8	4.9	70.5	1.6	58.2	41.8
Supporting Services	13.3	31.7	13.3	40.0	1.7	61.7	38.3

Classes Taught by Highly Qualified (HQ) Teachers <sup>2</sup>		
Number of Classes	% HQ	% Not HQ
Data are not available for 2016 - 2017 school year.		

Student/Instructional Staff Ratio	Average Class Size	
12.0	English = 19.1	Other = 20.3

<sup>2</sup> To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% (3% for suspensions) will be noted as ≥95.0 or ≤5.0 (≤3.0 for suspensions), respectively.

<sup>3</sup> Outcome data reflect 2016–2017 school year.

<sup>4</sup> Results are not reported (--) for groups with fewer than ten students enrolled.

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Years Experience of Professional Personnel		
% Less Than 5 Years	% 5–15 Years	% More Than 15 Years
19.7	32.8	47.5

Average SAT Scores <sup>3 5</sup> (55.5% Tested)			
	Evidence-based Reading and Writing	Math	Total
School	550	543	1093
County	567	559	1126
National	533	527	1060

Staff Positions			
Professional		Supporting Services	
<b>Administrative</b>		<b>Instructional Support</b>	
Principal	1.000	Paraeducators	
Assistant Principal	2.000	Regular	2.000
Asst School Administrator	1.000	Special Education	15.125
Magnet/Special Program Coordinator		IT Systems Specialist	1.000
		English Composition Assistant	1.125
		Hearing Interpreter	
<b>Administrative Total</b>	<b>4.000</b>	College/Career Information Coord	1.000
		Media Assistant	0.750
		Teacher Assistant	
<b>Teachers</b>		<b>Instructional Support Total</b>	<b>21.000</b>
Classroom	71.800	<b>Other Support</b>	
Resource/Team Leader/Content Specialist	7.000	Business Manager	1.000
Staff Development	0.600	Administrative Secretary	1.000
Athletic Director	1.000	Registrar	1.000
ESOL	4.000	School Financial Assistant	1.000
Alternative	1.000	Secretary	4.499
Career/Technical Ed	1.600	Parent/Community Coord	
Reading/Literacy		Media Services Technician	1.000
Special Education:		Security Team Leader	1.000
Classroom	15.100	Security Assistant	5.000
Resource Program	2.000	Student Monitor	
<b>Teachers Total</b>	<b>104.100</b>	<b>Other Support Total</b>	<b>15.499</b>
		<b>Building Services</b>	
		Manager	1.000
<b>Other Professional</b>		Leader	
Counselor	6.000	Worker	12.000
Media Specialist	1.000	Plant Equipment Operator	1.000
Spec Ed Related Services	1.000	<b>Building Services Total</b>	<b>14.000</b>
<b>Other Professional Total</b>	<b>8.000</b>	Food Services	3.937
<b>Total Professional</b>	<b>116.100</b>	<b>Total Supporting Services</b>	<b>54.436</b>

Advanced Placement/International Baccalaureate Tests <sup>3</sup>		
Number of Graduates	N of Graduates Scoring 3 or Higher on AP Test or Scoring 4 or Higher on IB Test	% of Graduates Scoring 3 or Higher on AP Test or Scoring 4 or Higher on IB Test
344	160	46.5

Grade 12 Documented Decisions <sup>2 3</sup>			
College/Training	Employment	Military	College/Employment
Data are not available as of publication date.			

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

Core Facility Teaching Stations				
Total	Regular Education	Support Rooms	ESOL	Special/Alt Education
91	84	0	1	6

Capacity/Enrollment Projections							
Current Capacity	Future Capacity	2018–2019	2019–2020	2020–2021	2021–2022	2022–2023	2023–2024
1,950	1,950	1,592	1,682	1,683	1,735	1,854	1,862

School Personnel Costs	
Professional Salaries	\$10,358,233
Supporting Services Salaries	\$2,412,296
Employee Benefits	\$3,441,952
<b>Total Allocated Cost</b>	<b>\$16,212,481</b>

<sup>2</sup> To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively.

<sup>3</sup> Outcome data reflect 2016–2017 school year.

<sup>4</sup> Results are not reported (--) for groups with fewer than ten students enrolled.

<sup>5</sup> The combined SAT score may differ by 1 point because of rounding.