Northwest High School - #246

Cluster Name: Northwest 13501 Richter Farm Road Germantown, MD 20874 Office Phone: (240) 740-7100 School Hours: 7:45 - 2:30 www.montgomeryschoolsmd.org/schools/northwesths/ Fax Number: (301) 601-4662

Feeder School(s): Clemente, Kingsview, Lakelands Park

	2022 – 2023 Official Enrollment as of September 30, 2022 = 2,484													
	% Total % Gender ⁵			i	% Racial/Ethnic Composition¹ ⁵				Enrollment by Grade					
	70 TOtal	Female	Male	X ²	AM	AS	BL	HI	PI	2+	WH		Number	Percent
All Students		48.2	51.5	≤5.0	≤5.0	20.7	26.8	24.0	≤5.0	5.1	23.3	Grade 9	663	26.7
EML ³	7.2	≤5.0	≤5.0	≤5.0	≤5.0	≤5.0	≤5.0	≤5.0	≤5.0	≤5.0	≤5.0	Grade 10	670	27.0
FARMS 4	35.0	16.5	18.4	≤5.0	≤5.0	≤5.0	13.2	13.6	≤5.0	≤5.0	≤5.0	Grade 11	544	21.9
Spec. Ed.	8.5	≤5.0	5.7	≤5.0	≤5.0	≤5.0	≤5.0	≤5.0	≤5.0	≤5.0	≤5.0	Grade 12	607	24.4
1 Racial/ethnic co	Racial/ethnic composition figures reflect MSDE abbreviations: American Indian or Alaskan Native (AM): Asian (AS):						Total	2,484						

Black or African American (BL); Hispanic/Latino (HI); Native Hawaiian or Other Pacific Islander (PI); Two or More Races (2+); White (WH).

² X - Unspecified/Non-binary

Students with Disabilities Least Restrictive Environment (LRE)						
Percent of Instructional Time Inside a General Education Class⁵						
	80% or More	Between 40% and 79%	Less than 40%			
All Special Education Students	87.7	10.9	≤5.0			

Other Participation

Students now or have in the past received FARMS^{4 5} = 45.2%

Dropout Rate⁵ 6 = ≤5.0%

Mobility Rate (Entrants + Withdrawals)⁵ ⁶ = 8.4%

Suspension Rate⁶ = 0.9%

Graduation Rate⁵ 6 = ≥95.0%

Percent of Students Meeting University

Visitor Management System

Attendance Rate⁵ 6 = 91.4%

System of Maryland Entrance Requirements⁵ ⁶ = 72.9%

School Programs

Academy of Finance POS

Academy of Fine Arts

Accounting and Finance POS

Apprenticeship Maryland POS

Be Well 365

Biotechnology POS

Business Management POS

Child Development Associate (CDA) POS

College/Career Research & Development (CCRD) POS

Computer Science/Code.org POS

Early College-Dual Enrollment

Fire Science and Rescue POS

Learning and Academic Disabilities (LAD)/Resource

Montgomery College Middle College (MC2)

Restorative Justice

Social Emotional Special Education Services (SESES)

Speech/Language Resource

Transition Resource Services

Ulysses Signature Program

				Staf	f Diversity					
			% Racia	/Ethnic Con	nposition1 5				% Gender ⁵	
	AM	AS	BL	HI	PI	2+	WH	Female	Male	X ²
Professional	≤5.0	7.5	8.0	6.9	≤5.0	≤5.0	74.1	66.7	33.3	≤5.0
Supporting Services	≤5.0	16.7	21.2	22.7	≤5.0	≤5.0	37.9	69.7	30.3	≤5.0

Student/Instructional Staff Ratio		Average Class Size			
	13.6	English = 18.1	Other = 19.1		

³ EML – Emergent Multilingual Learner

⁴ FARMS – Free and Reduced-price Meals Service

⁵ 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.

⁶ Outcome data reflect 2021–2022 school year.

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Years Experience of Professional Personnel						
% Less Than 5 Years	% 5–15 Years	% More Than 15 Years				
9.2	38.5	52.3				

Average SAT Scores ^{6 8} (59.2% Tested)							
	Evidence-based Reading and Writing	Math	Total				
School	570	559	1129				
County	570	557	1227				
National	529	521	1050				

	Staff	Positions		
Professional		Supporting Services		
Administrative		Instructional Support		
Principal	1.000	Paraeducators		
Assistant Principal	5.000	Regular	2.875	
Asst School Administrator	1.000	ELD 7	0.000	
Magnet/Special Program		Special Education	13.350	
Coordinator	0.000	IT Systems Specialist	1.000	
Administrative Total	7.000	English Composition Assistant	2.000	
		Hearing Interpreter	0.000	
Teachers		College/Career Information Coord Media Assistant	1.000 1.500	
Classroom	113.600			
Resource/Team		Instructional Support Total	21.725	
Leader/	9.000			
Staff Development	1.000	Other Support		
ELD 7	2.800	Business Manager	1.000	
Academic Intervention	0.600	Administrative Secretary	1.000	
Alternative	0.800	Registrar	1.000	
Career/Technical Ed	2.000	School Financial Assistant	1.000	
Focus	2.000	Secretary	7.000	
Special Education:	13.400	Media Services Technician	1.000	
Classroom Other	3.000	Dual Enrollment Prog Asst	1.000	
Resource Progr	1.000	Security Team Leader	1.000	
Resource Flogi	1.000	Security Assistant	6.000	
Teachers Total	149.200	Other Support Total	20.000	
Other Professional		Puilding Continue		
Instrc Spec- Athletic Dir	1.000	Building Services		
Counselor	11.000	Manager	1.000	
Media Specialist	1.000	Assistant Manager	1.000	
Spec Ed Related Services	2.700	Worker	14.500	
Other Professional Total	15.700	Building Services Total	16.500	
Other i foressional fotal	13.700	Food Services Total	3.625	
Total Professional	171.900	Total Supporting Services	61.850	

Advance	Advanced Placement/International Baccalaureate Tests ⁶								
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							
682	333	48.8							

Facilities Data								
Original Construction Date	Year Renovated/ Modernized	Site Size in Acres	Joint Occupancy	Relocatable Classrooms				
1998		34.6	0	10				

	Core Facility Teaching Stations							
Total	Regular Education	Support Rooms	ELD	Special/Alt Education				
104	100	0	1	3				

	Capacity/Enrollment Projections							
Current Capacity	Future Capacity	2023 -2024	2024 -2025	2025 -2026	2026 -2027	2027 -2028	2028 -2029	
2,290	2,290	2,463	2,540	2,581	2,635	2,710	2,779	

School Personnel Costs						
Professional Salaries	\$16,266,923					
Supporting Services Salaries	\$2,747,445					
Employee Benefits	\$4,978,608					
Total Allocated Cost	\$23,992,976					

⁷ ELD: English Language Development

 $^{^{\}rm 8}\,$ SAT scores may differ by 1 point due to rounding.