

Northwest High School - #246

Principal: Ms. Sylvia Morrison
 Community Supt: Dr. LaVerne G. Kimball
 School Hours: 7:25 - 2:10
 Feeder Schools: Clemente, Kingsview, Lakelands Park

13501 Richter Farm Road Germantown, MD 20874
www.montgomeryschoolsmd.org/schools/northwesths/

Office Phone: (301) 601-4660
 Fax Number: (301) 601-4662
 Cluster Name: Northwest

2007-2008 Enrollment = 2,044											
	% Total	% Gender		% Racial/Ethnic Composition					Enrollment by Grade		
		Female	Male	Afr Am	Am Ind	Asian	Hisp	White		Number	Percent
All Students		48.8	51.2	29.5	0.3	17.4	16.4	36.4	Grade 9	535	26.2
SPED	12.6	4.1	8.6	5.2	0.0	0.8	2.3	4.3	Grade 10	507	24.8
ESOL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Grade 11	516	25.2
FARMS	16.4	8.0	8.4	8.1	0.0	1.3	5.6	1.4	Grade 12	486	23.8
									Total	2,044	

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	32.9	60.5	6.6

Other Participation
Students now or have in the past received FARMS = 42.3%
Mobility Rate (Entrants + Withdrawals) * = 14.0%
Graduation Rate * = 94.9%
Attendance Rate * = 95.5%
Dropout Rate * = 2.6%
Suspension Rate * = 7.2%
Percent of Students Meeting University System of Maryland Entrance Requirements * = 72.0%

School Programs
Ulysses Project Experience
Emotional Disabilities
Learning and Academic Disabilities
Career Pathway Programs
Academy of Biotechnology
National Academy of Finance
Academy of Commercial and Fine Arts
Academy of Child Development and Studies

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	na	na
FARMS	Met	Met	Met	Met
Graduation Rate: Met				

Maryland School Assessment Proficiency Rate *		
	Algebra	English II
All Students	61.3	76.9
African Am.	53.5	57.2
Am. Indian		
Asian	66.7	88.9
Hispanic	53.9	71.5
White	75.2	86.8
Female	55.7	81.0
Male	66.6	73.2
SPED	44.7	27.1
ESOL		
FARMS	49.3	52.1

Maryland High School Assessment Pass Rate *				
	Algebra	Biology	English II	Government
All Students	61.3	80.7	76.9	88.0
African American	53.5	64.2	57.2	78.0
American Indian				
Asian American	66.7	93.4	88.9	92.1
Hispanic	53.8	72.7	71.4	84.3
White	75.3	90.8	86.8	94.2
Female	55.8	84.3	81.0	92.2
Male	66.7	77.6	73.3	84.2
SPED	44.6	39.1	27.1	56.1
ESOL				
FARMS	49.3	63.9	52.2	77.7

* 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	78.8	42.4	78.6	69.2	69.2
African American	64.1	22.4	56.8	51.8	51.8
American Indian				100.0	100.0
Asian American	93.7	73.4	89.0	87.2	87.2
Hispanic	66.3	24.1	76.8	56.1	56.1
White	90.3	53.8	88.7	79.1	79.1
Female	82.7	47.6	82.2	74.7	74.7
Male	75.1	37.4	75.3	64.0	64.0
ESOL			80.0	40.0	40.0
FARMS	53.0	23.0	51.1	47.0	47.0
SPED	56.7	4.5	39.1	17.4	17.4

	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	14.1	0.7	3.0	2.2	80.0	33.3	66.7	449	86.2	13.8	
Supporting Services	31.2	0.0	9.1	11.7	48.1	42.9	57.1				

Years Experience of Professional Personnel		
Less Than 5 Years	5-15 Years	More Than 15 Years
24.4	44.4	31.1

Average SAT Scores * (81.2% Tested)			
	School	County	National
Critical Reading	509	537	502
Math	513	552	515
Writing	500	535	494
Total **	1522	1624	1511

Class Size/Staff Ratio	
Student/Instructional Staff Ratio =	13.2
Average Class Size:	English = 23.0 Other = 26.3

Advanced Placement Tests *		
Number of Graduates	N of Scores 3 or Higher	% of Scores 3 or Higher
430	147	34.2

Staff Positions			
Professional		Supporting Services	
Administrative		Instructional Support	
Principal	1.000	Paraeducators	
Assistant Principal	3.000	Regular	1.500
Asst School Administrator	1.000	Special Education	16.500
Magnet/Special Program Coordinator		IT Systems Specialist	
		English Composition Assistant	3.375
		Hearing Interpreter	
Administrative Total	5.000	College/Career Information Coord	1.000
		Media Assistant	2.500
		Teacher Assistant	
Teachers		Instructional Support Total	24.875
Classroom	86.000		
Resource/Team Leader/Content Specialist	9.000	Other Support	
Staff Development	1.000	Business Manager	1.000
Athletic Director	1.000	Administrative Secretary	1.000
ESOL	0.200	Registrar	1.000
Alternative	1.000	School Financial Assistant	1.000
Career/Technical Ed	2.000	Secretary	7.000
Special Education:		Media Services Technician	1.000
Classroom	16.200	Security Team Leader	1.000
Resource Program	2.000	Security Assistant	5.000
		Student Monitor	
Teachers Total	118.400	Other Support Total	18.000
		Building Services	
Other Professional		Manager	1.000
Counselor	8.000	Leader	1.000
Media Specialist	1.000	Worker	16.000
Spec Ed Related Services	1.500	Plant Equipment Operator	1.000
Other Professional Total	10.500	Building Services Total	19.000
		Food Services	3.375
Total Professional	133.900	Total Supporting Services	65.250

Postsecondary Education Plans *			
College/Training	Employment	Military	College/Employment
78.4%	3.5%	1.2%	13.6%

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

Core Facility Teaching Stations			
Total	Regular Education	Support Rooms	Special/Alt Education
102	88	0	14

Capacity/Enrollment Projections							
Current Capacity	Future Capacity	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
2,151	2,151	2,030	2,076	2,150	2,204	2,230	2,217

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