

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
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 Cluster Name: Northwest

2006-2007 Enrollment = 1,993											
	% Total	% Gender		% Racial/Ethnic Composition					Enrollment by Grade		
		Female	Male	Afr Am	Am Ind	Asian	Hisp	White		Number	Percent
All Students		48.5	51.5	29.1	0.3	16.7	14.9	39.1	Grade 9	507	25.4
SPED	12.3	4.6	7.7	4.8	0.0	1.0	1.9	4.7	Grade 10	543	27.2
ESOL	0.4	0.2	0.2	0.1	0.0	0.1	0.2	0.1	Grade 11	486	24.4
FARMS	14.9	6.9	8.0	7.5	0.0	1.0	4.8	1.7	Grade 12	457	22.9
									Total	1,993	

Students with Disabilities Least Restrictive Environment (LRE)			
Percent of Instructional Time Outside a General Education Class			
	Less than 21%	Between 21% and 60%	More than 60%
All SPED Students	48.0	31.6	20.5

Other Participation
Students now or have in the past received FARMS = 41.4%
Mobility Rate (Entrants + Withdrawals) * = 13.8%
Graduation Rate * = 95.5%
Attendance Rate * = 94.5%
Dropout Rate * = 1.0%
Suspension Rate * = 4.3%
Percent of Students Meeting University System of Maryland Entrance Requirements * = 73.0%

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 *: Not 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	Not 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	63.5	65.0
African Am.	53.0	45.6
Am. Indian		
Asian	82.4	82.8
Hispanic	53.4	56.2
White	74.0	74.4
Female	64.6	73.3
Male	62.6	56.7
SPED	20.5	15.0
ESOL		
FARMS	51.7	35.8

Maryland High School Assessment Pass Rate *				
	Algebra	Biology	English II	Government
All Students	63.5	75.7	64.9	76.7
African American	53.0	60.1	45.6	63.3
American Indian				
Asian American	82.4	89.1	82.8	89.4
Hispanic	53.4	66.2	56.2	70.5
White	74.0	83.6	74.4	83.5
Female	64.6	78.5	73.3	82.0
Male	62.5	73.0	56.7	71.4
SPED	20.5	26.1	15.0	33.3
ESOL				
FARMS	51.6	57.4	35.8	65.0

* 2005-2006 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	83.0	39.4	80.6	67.0	67.0
African American	65.3	18.1	68.9	49.5	49.5
American Indian				80.0	80.0
Asian American	95.7	58.7	95.4	84.4	84.4
Hispanic	77.2	26.1	71.6	55.1	55.1
White	91.9	50.7	86.2	76.3	76.3
Female	84.3	38.8	88.2	72.0	72.0
Male	81.6	40.1	73.7	62.2	62.2
ESOL				16.7	16.7
FARMS	61.6	15.2	69.0	38.8	38.8
SPED	59.7	6.9	55.9	18.5	18.5

	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	12.9	0.7	2.9	2.2	81.3	30.2	69.8	396	82.1	17.9	
Supporting Services	28.2	0.0	11.3	11.3	49.3	47.9	52.1				

Years Experience of Professional Personnel		
Less Than 5 Years	5-15 Years	More Than 15 Years
28.1	41.0	30.9

Average SAT Scores * (76.8% Tested)			
	School	County	National
Critical Reading	514	539	503
Math	522	558	518
Writing	511	537	497
Total **	1547	1634	1518

Class Size/Staff Ratio	
Student/Instructional Staff Ratio =	12.9
Average Class Size: English =	23.9
Other =	26.1

Advanced Placement Tests *		
Number of Graduates	N of Scores 3 or Higher	% of Scores 3 or Higher
392	140	35.7

Staff Positions			
Professional		Supporting Services	
Administrative		Instructional Support	
Principal	1.000	Paraeducators	
Assistant Principal	3.000	Regular	1.000
Student Support Specialist	1.000	Special Education	13.000
Magnet/Special Program Coordinator		Technical Support	1.000
		English Composition Assistant	3.125
		Hearing Interpreter	
Administrative Total	5.000	Career Information Coordinator	1.000
		Media Assistant	2.500
		Teacher Assistant	
Teachers		Instructional Support Total	21.625
Classroom	93.400	Other Support	
Resource	9.000	Business Manager	1.000
Staff Development	1.000	Administrative Secretary	1.000
Athletic Director	1.000	Registrar	1.000
ESOL	0.200	School Financial Assistant	1.000
Alternative	1.000	Secretary	7.000
Career/Technical Ed	0.500	Media Services Technician	1.000
Special Education: Classroom	12.200	Security Team Leader	1.000
Resource Program	2.500	Security Assistant	5.000
		Student Monitor	1.000
Teachers Total	120.800	Other Support Total	19.000
Other Professional		Building Services	
Counselor	8.000	Manager	1.000
Media Specialist	2.000	Leader	2.000
Spec Ed Related Services	1.800	Worker	17.000
		Plant Equipment Operator	1.000
Other Professional Total	11.800	Building Services Total	21.000
		Food Services	3.000
Total Professional	137.600	Total Supporting Services	64.000

Postsecondary Education Plans *			
College/Training	Employment	Military	College/Employment
74.8%	4.1%	1.6%	15.3%

Facilities Data				
Original Construction Date	Year Renovated/Modernized	Site Size in Acres	Joint Occupancy	Relocatable Classrooms
1998	2006	34.6	0	0

Core Facility Teaching Stations			
Total	Regular Education	Support Rooms	Special/Alt Education
102	95	0	7

Capacity/Enrollment Projections							
Current Capacity	Future Capacity	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
2,214	2,214	1,962	1,932	1,946	2,024	2,100	2,146

School Operating Costs	
Professional Salaries	\$9,022,350
Supporting Services Salaries	\$2,351,310
Substitutes/Stipends	\$514,338
Employee Benefits	\$2,658,268
Instructional Supplies/Support	\$672,296
Facility Costs	\$995,750
Total Allocated Cost	\$16,214,312

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

* 2005-2006 School Year Data