

Northwood High School - #796

Principal: Mr. Henry R. Johnson, Jr.

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www.montgomeryschoolsmd.org/schools/northwoods/

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School Hours: 7:20 - 2:10

Cluster Name: Downcounty Consortium

Feeder Schools: Argyle, Eastern, Lee, Loiederman, Newport Mill, Parkland, Sligo, Silver Spring Int'l, Takoma Park MS

2008-2009 Enrollment = 1,323											
	% 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	34.6	0.3	6.3	34.3	24.5	Grade 9	395	29.9
SPED	14.4	4.8	9.6	5.2	0.0	0.8	4.2	4.2	Grade 10	343	25.9
ESOL	8.0	4.0	4.0	1.7	0.0	1.0	5.0	0.3	Grade 11	292	22.1
FARMS	31.4	16.3	15.2	12.7	0.0	1.5	16.1	1.1	Grade 12	293	22.1
									Total	1,323	

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	74.3	16.2	9.4

Other Participation
Students now or have in the past received FARMS = 58.4%
Mobility Rate (Entrants + Withdrawals) * = 22.0%
Graduation Rate * = 88.8%
Attendance Rate * = 92.3%
Dropout Rate * = 4.4%
Suspension Rate * = 8.3%
Percent of Students Meeting University System of Maryland Entrance Requirements * = 53.4%

School Programs
Emotional Disabilities
Learning and Academic Disabilities
The Academy of Technology, Environmental, and Systems Science
The Academy of Humanities, Art, and Media
The Academy of Politics, Advocacy, and Law
The Academy of Musical Theatre
Early College Scholars Program
Advancement Via Individual Determination

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	--	--	--	--
Asian American	Met	Met	na	na
Hispanic	Met	Met	Met	Met
White	Met	Met	Met	Met
SPED	Met	Met	Met	Met
LEP	Met	Met	na	na
FARMS	Met	Met	Met	Met
Graduation Rate: Met				

Maryland School Assessment Proficiency Rate *		
	Mathematics	Reading
All Students	71.8	78.1
African Am.	58.3	68.4
Am. Indian		
Asian	66.7	70.0
Hispanic	66.7	73.3
White	92.6	94.5
SPED	41.0	61.5
LEP	66.7	66.7
FARMS	63.2	60.8

Maryland High School Assessment Pass Rate *								
	Grade 10				Grade 11			
	Algebra	Biology	English II	Government	Algebra	Biology	English II	Government
All Students	54.5	34.9	59.9	71.7	63.2	73.5	68.8	83.1
African American	37.5	33.0	48.0	65.0	47.2	64.0	58.7	73.9
American Indian								
Asian American	75.0	43.8	75.0	100.0	50.0	75.0	58.3	75.0
Hispanic	54.3	30.9	50.0	60.2	62.7	69.0	62.8	81.2
White	72.2	39.7	84.9	89.0	85.1	89.3	89.5	97.4
SPED	28.2	30.8	35.9	59.0	40.6	65.6	59.4	68.8
LEP	20.7	10.3	3.4	3.6	31.3	20.0	5.9	23.5
FARMS	41.8	36.4	44.4	56.1	52.7	61.1	46.8	70.1

* 2007-2008 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 9	Grade 10		
All Students	67.8	27.6	58.2	62.4	
African American	60.4	18.0	54.1	55.5	
American Indian				100.0	
Asian American	75.8	39.4	75.0	78.3	
Hispanic	62.3	17.7	46.7	50.7	
White	84.5	52.1	76.0	83.4	
Female	70.4	29.0	65.6	68.1	
Male	65.4	26.3	51.0	57.2	
ESOL	38.1	2.4	27.3	33.9	
FARMS	61.8	16.2	45.0	50.1	
SPED	55.6	8.9	34.0	32.8	

	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	35.6	1.9	3.8	6.7	51.9	48.1	51.9	336	83.9	16.1	
Supporting Services	32.8	0.0	13.8	19.0	34.5	29.3	70.7	336	83.9	16.1	

Years Experience of Professional Personnel		
Less Than 5 Years	5-15 Years	More Than 15 Years
37.5	47.1	15.4

Average SAT Scores * (60.5% Tested)			
	School	County	National
Critical Reading	471	532	502
Math	462	549	515
Writing	468	536	494
Total **	1401	1616	1511

Class Size/Staff Ratio	
Student/Instructional Staff Ratio = 11.2	
Average Class Size:	English = 24.4 Other = 24.1

Advanced Placement Tests *		
Number of Graduates	N of Graduates Scoring 3 or Higher	% of Graduates Scoring 3 or Higher
294	77	26.2

Staff Positions			
Professional		Supporting Services	
Administrative		Instructional Support	
Principal	1.000	Paraeducators	
Assistant Principal	3.000	Regular	3.125
Asst School Administrator		Special Education	12.563
Magnet/Special Program Coordinator		IT Systems Specialist	1.000
		English Composition Assistant	2.000
		Hearing Interpreter	
Administrative Total	4.000	College/Career Information Coord	1.000
		Media Assistant	1.500
		Teacher Assistant	
Teachers		Instructional Support Total	21.188
Classroom	61.200	Other Support	
Resource/Team Leader/Content Specialist	7.000	Business Manager	1.000
Staff Development	1.000	Administrative Secretary	1.000
Athletic Director	1.000	Registrar	1.000
ESOL	3.800	School Financial Assistant	1.000
Alternative	1.000	Secretary	4.750
Career/Technical Ed	1.200	Parent/Community Coord	
Reading/Literacy	1.000	Media Services Technician	1.000
Special Education:		Security Team Leader	1.000
Classroom	12.300	Security Assistant	4.000
Resource Program	2.000	Student Monitor	
Teachers Total	91.500	Other Support Total	14.750
		Building Services	
		Manager	1.000
Other Professional		Leader	1.000
Counselor	5.500	Worker	2.000
Media Specialist	1.000	Plant Equipment Operator	1.000
Spec Ed Related Services	0.700	Building Services Total	5.000
Other Professional Total	7.200	Food Services	3.625
Total Professional	102.700	Total Supporting Services	44.563

Postsecondary Education Plans *			
College/Training	Employment	Military	College/Employment
66.2%	4.0%	1.0%	22.8%

Facilities Data				
Original Construction Date	Year Renovated/Modernized	Site Size in Acres	Joint Occupancy	Relocatable Classrooms
1956	2004	29.6	0	0

Core Facility Teaching Stations				
Total	Regular Education	Support Rooms	ESOL	Special/Alt Education
73	62	0	3	8

Capacity/Enrollment Projections							
Current Capacity	Future Capacity	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
1,517	1,517	1,374	1,389	1,398	1,383	1,412	1,474

School Personnel Costs	
Professional Salaries	\$7,132,437
Supporting Services Salaries	\$2,002,190
Employee Benefits	\$2,450,654
Total Allocated Cost	\$11,585,281

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

* 2007-2008 School Year Data