

## **School Profiles**

# for the 2002-03 School Year

## Daniels Middle

School ID Number: 388

2816 Oberlin Road Raleigh, NC 27608

Phone: (919) 881-4860 Fax: (919) 881-1418

**Current Principal:** R. David Dennis

This profile contains information from the 2002-03 school year describing the school environment, student population, and accountability program results. Current information may be obtained by contacting the school.

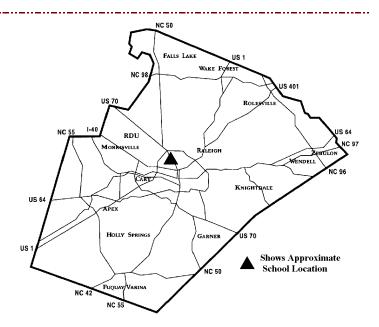
2002-03 Principal: R. David Dennis

**Grade Levels Served:** 6-8 **Calendar:** Traditional

#### **Facility Data**

Original Construction Date:1951Most Recent Renovation:1998Building Square Footage:167,526Size of Property (acres):23.9Permanent Classrooms:56Portable Classrooms:8Campus Capacity:104%

(See the introduction to the profiles for further explanation of the items in this report.)



#### Mission Statement/Program Description

The mission of Daniels Middle School is to provide students with quality, goal-oriented learning experiences in an intellectually stimulating, emotionally satisfying, and physically safe environment through the cooperation of school, parents, and community.

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#### Fall 2002-03 Student Population Characteristics

Female	Total
	Female

White	Black	Asian	Hisp	Multi	AmInd	White	Black	Asian	Hisp	Multi	AmInd	
97	42	3	15	3	0	90	46	6	17	3	0	322
91	36	6	11	0	0	72	47	3	11	8	0	285
111	32	1	14	3	0	93	38	10	13	2	0	317
299	110	10	40	6	0	255	131	19	41	13	0	924
	97 91 111	97 42 91 36 111 32	97     42     3       91     36     6       111     32     1	97     42     3     15       91     36     6     11       111     32     1     14	97     42     3     15     3       91     36     6     11     0       111     32     1     14     3	97     42     3     15     3     0       91     36     6     11     0     0       111     32     1     14     3     0	97     42     3     15     3     0     90       91     36     6     11     0     0     72       111     32     1     14     3     0     93	97     42     3     15     3     0     90     46       91     36     6     11     0     0     72     47       111     32     1     14     3     0     93     38	97     42     3     15     3     0     90     46     6       91     36     6     11     0     0     72     47     3       111     32     1     14     3     0     93     38     10	97     42     3     15     3     0     90     46     6     17       91     36     6     11     0     0     72     47     3     11       111     32     1     14     3     0     93     38     10     13	97     42     3     15     3     0     90     46     6     17     3       91     36     6     11     0     0     72     47     3     11     8       111     32     1     14     3     0     93     38     10     13     2	97     42     3     15     3     0     90     46     6     17     3     0       91     36     6     11     0     0     72     47     3     11     8     0       111     32     1     14     3     0     93     38     10     13     2     0

Note: Counts of students refer to the membership on the 20th day of the school year. Wembership means the number of students being served in a school at a particular time.

#### **Students Identified for Special Programs**

	1999-00	2000-01	2001-02	2002-03
Academically Gifted	227	258	224	236
Students with Disabilities	N/A	149	147	128
Limited English Proficient	N/A	116	83	85
	1999-00	2000-01	2001-02	2002-03

	1999-00	2000-01	2001-02	2002-03
Total Membership at End of First 20 Days	976	981	892	924
Percent Receiving Free/Reduced Lunch	25%	26%	27%	28%
Average Daily Attendance (calculated at the end of the school year)	94.6%	95.9%	94.9%	95.0%

#### **Student Mobility**

Student Mobility describes how much students move into, out of, and between schools. Mobility can impact classroom planning and student performance when students leave and are replaced by other students whose needs must be assessed.

One measure of mobility is "stability"-- the percentage of students at a school at the end of the year who were continually enrolled in the school since the first week. The higher the percentage, the more "stable" the student population has been.

Another measure of mobility is "turbulence"-- the movement in and out of a school during the year after the first 20 days. This is calculated by adding all entries and withdrawals and then dividing by the cumulative enrollment (all students who enter the school during the year). The lower the percentage, the lower the impact of entries and withdrawals on school operation.

#### **Stability:**

This school in 2002-03: **88%** 

All middle schools in 2002-03: 92%

#### **Turbulence:**

This school in 2002-03: Not Yet Available

All middle schools in 2002-03:

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#### **School Effectiveness Over Time**

The Effectiveness Index is a method for comparing the achievement of students in a particular school with the achievement of similar students across the entire school district. Variables considered in the model include the prior year's achievement scores for each student, each student's special education status, and two measures of socio-economic status. Achievement test scale scores are analyzed for all of the students in a school who take an end-of-year test, and schoolwide performance is summarized by examining how students in that school perform compared to how all similar students perform across the school district. If schoolwide performance is similar to what occurs districtwide in 75-80% of schools, the category is labeled "Expected." If performance varies significantly, the category is labeled "Below" or "Above" to indicate that achievement on end-of-year tests was below or above what might be expected based upon the characteristics of the students in the school. The indices are based upon North Carolina End-of-Grade Tests administered in grades 3-8.

#### Measuring This School's EOG Achievement Against Similar Students Across Wake County

	2000-01 Reading Math		2001	-02	2002	2-03
			Reading	Math	Reading	Math
6th Grade	Above	Expected	Expected	Below	Expected	Expected
7th Grade	Expected	Expected	Expected	Expected	Expected	Expected
8th Grade	Above	Expected	Expected	Expected	Expected	Expected

#### Results from the North Carolina ABC Accountability Program

In 1996, the State Board of Education was given the authority to implement a plan that sets student achievement goals for every North Carolina school. The "ABC" Plan sets school level standards for students' growth and performance in Reading, Writing, and Mathematics. All elementary and middle schools in the state are evaluated annually on the results of the statewide End-of-Grade (EOG) Reading and Mathematics Tests. Growth standards ("Expected" and "High") were set by a formula developed for the State Board of Education.

Performance: The "Performance Composite" was defined in 2002 as the percentage of EOG tests and alternative assessments administered in the school on which students achieved scores equal to or greater than established grade-level standards. Schools with more than 80% of test scores at or above grade-level were designated as "Schools of Distinction," and schools with more than 90% of test scores at or above grade-level were designated as "Schools of Excellence" by the State Board of Education if the school achieved Expected or High growth.

2000-01 2001-02 2002-03

The Performance Composite scores for this school: 85.9% 88.5% 85.8%

<u>Growth:</u> The Expected and High Growth targets for every school were based upon EOG pretests administered at the beginning of third grade or the end of the previous school year for students in grades 4-8. Average student growth was calculated and compared to the standards. Prior to 2002, "High Growth" was called "Exemplary Growth" by the State Board of Education.

In 2000-01 this school: Met Expected Growth Standard
In 2001-02 this school: Met Expected Growth Standard
In 2002-03 this school: Met Expected Growth Standard

#### **Adequate Yearly Progress (AYP)**

AYP is based upon a set of performance targets that schools must achieve each year to meet the requirements of the federal No Child Left Behind (NCLB) Act of 2001. The ten student subgroups that must meet prescribed targets in reading and math are: the school as a whole, American Indian, Asian, Black, Hispanic, Multiracial, White, Economically Disadvantaged (FRL students), Limited English Proficient, and Students with Disabilities. Schools are identified as meeting AYP if both reading and math targets are met for all student subgroups comprised of 40 or more students. North Carolina statewide targets in 2003 were 68.9% in reading and 74.6% in math for grades 3-8

For the 2002-03 School Year: This school DID NOT MEET AYP

It Met: 23 out of 29 targets, or 79% of all its targets.

For more in-depth information on AYP, please see the North Carolina Department of Public Instruction AYP website at: http://ayp.ncpublicschools.org

#### **Writing Test Results**

The design of the North Carolina Writing Test was changed in 2002 and was given as a pilot test in grades 4, 7, and 10 in the winter of 2003. No summary reports are available. The revised tests will be administered in 2004 using a new scoring system.

#### **End-Of-Grade Test Results**

End-of-Grade tests are given statewide in North Carolina at the end of grades 3, 4, 5, 6, 7, and 8. EOG tests use a multiple-choice format and measure Reading and Mathematics skills, using multiple forms of the test in each classroom. Results are reported as scale scores that can range from approximately 200 to 300 across the six grade levels. (Note: Reading scale scores prior to 2003 ranged from 100 to 200.) Progress is measured from year to year as scores move up the scale. The following table shows the mean (average) scale scores for students in this school for the past three years. Reading across a line compares the performance of three different cohorts of students at a grade level for three years. Reading diagonally (as indicated by the arrows) follows a cohort of students across years.

6th Grade
7th Grade
8th Grade

		Reading			Mathematic	es	
	2001	2002	2003	2001	2002	2003	
e	161.0	159.8	260.3	266.7	266.5	266.7	
e	162.0	164.2	263.4	268.8	272.1	270.0	
e	166.4	166.2	266.5	273.7	273.1	273.9	

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In August, 1998, the WCPSS Board of Education adopted the following goal for the school system:

"The Wake County Public School System is committed to academic excellence. By 2003, 95% of students tested will be at or above grade level as measured by NC EOG testing at grades 3 and 8."

The progress of students in this school toward the systemwide goal is shown in the following figures. The tables report the percentage of students whose scale score on EOG tests was at or above grade level. The graphs compare the May 2003 percentages of the school (bars) and the system (dots) for each subgroup. If a subgroup has fewer than 10 students, the percentage is blank and the bar is missing on the graph.

# Percentage of Students Scoring At or Above Grade Level By Race and By Gender Reading Mathematics

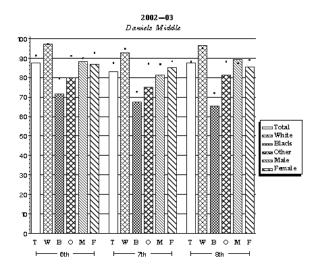
			8		
Al	Stude	nts	Whi	te Stud	ents
2001	2002	2003	2001	2002	2003
83	79	84	97	95	96
85	88	88	98	98	95
91	92	90	99	100	98
Black Students			Oth	er Stud	ents
2001	2002	2003	2001	2002	2003
52	47	64	58	70	77
55	70	79	66	59	74
75	73	74	77	72	77
	Males		]	Female	S
2001	2002	2003	2001	2002	2003
82	78	86	84	79	83
79	85	86	90	93	91
93	90	90	90	93	90
	2001 83 85 91 Blace 2001 52 55 75 2001 82 79	2001 2002  83 79  85 88  91 92  Black Stud 2001 2002  52 47  55 70  75 73  Males 2001 2002  82 78  79 85	All Students         2001       2002       2003         83       79       84         85       88       88         91       92       90         Black Students         2001       2002       2003         52       47       64         55       70       79         75       73       74         Males         2001       2002       2003         82       78       86         79       85       86	2001         2002         2003         2001           83         79         84         97           85         88         88         98           91         92         90         99           Black Students         Oth           2001         2002         2003         2001           52         47         64         58           55         70         79         66           75         73         74         77           Males         2001         2002         2003         2001           82         78         86         84           79         85         86         90	All Students       White Students         2001       2002       2003       2001       2002         83       79       84       97       95         85       88       98       98         91       92       90       99       100         Black Students         2001       99       100         Colspan="3">Other Students         2001       2002       2003       2001       2002         55       70       79       66       59         75       73       74       77       72         Wales       Females         2001       2002       2003       2001       2002         82       78       86       84       79         79       85       86       90       93

				_		
	Al	l Stude	nts	Whi	te Stud	lents
	2001	2002	2003	2001	2002	2003
6th	89	82	88	98	96	97
7th	83	88	83	96	98	93
8th	85	88	87	95	98	97
	Blac	ek Stud	ents	Oth	er Stud	lents
	2001	2002	2003	2001	2002	2003
6th	64	56	72	83	70	80
7th	57	63	68	63	77	75
8th	60	52	65	82	76	81
		Males		]	Female	s
	2001	2002	2003	2001	2002	2003
6th	89	82	88	89	82	87
7th	81	87	81	86	89	85
8th	88	88	89	82	88	85

#### Reading

# Daniels Middle Total Total

#### Mathematics



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#### **WCPSS Survey Results**

WCPSS conducts annual surveys of parents and high school students using randomly chosen samples of participants. Some of the items on the surveys are kept constant over time so that schools can measure improvement. The following two tables show the percentage of respondents "agreeing" or "strongly agreeing" with selected statements from the Spring 2002 and the Spring 2003 surveys. Detailed summaries of districtwide responses to all survey questions are available on the Evaluation and Research Department website.

Parent Survey Results	2002	2003
My child's school is a safe place to learn.	96.8 %	100.0%
My child's school provides a high quality educational program.	91.3 %	90.1 %
My child is given challenging work in all classes.	82.0 %	69.1 %
Students at my child's school are well behaved overall.	82.8 %	81.0 %
The rules of this school are fair.	92.2 %	93.8 %
Teachers in this school really seem to care about the students.	92.3 %	92.5 %
This school promotes understanding among students from various backgrounds	95.1 %	84.2 %
The percentage of Parents returning the survey at this school was:	53%	31%
Student Survey Results	2002	2003
This school is a safe place to learn.	96.2 %	89.5 %
The students at this school get along with each other.	40.6 %	36.6 %
The rules of this school are fair.	69.2 %	73.4 %
My school provides many ways to help me learn.	N/A	89.6 %
I like my school.	76.3 %	73.4 %
This table compares the percentage of Parents and Students rating this school in 2003 as "good" or "excellent" on helping students learn certain skills.	20 Parents	003 Students
Reading Skills	81.5 %	83.9 %
Writing Skills	82.9 %	87.1 %
Math Skills	87.5 %	80.0 %
Social Studies Skills	76.8 %	80.4 %
Science Skills	74.4 %	74.0 %
A B	C	D F

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17.1 %

24.8 %

63.4 % 18.3 %

47.1 % 19.6 %

0.0 %

7.8 %

1.2 %

0.7 %

Grades given to this school on the 2003 Parent Survey:

Grades given to this school on the 2003 Student Survey: