

Carroll Middle

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4520 Six Forks Road
Raleigh, NC 27609

This profile contains 2001-02 information describing the school environment, student population, and accountability program results. Access current information by visiting the school's website at the link above.

Current Principal: Alice Garrett

Current Phone: (919) 881-1370

Current Fax: (919) 881-5016

Information for 2001-02 School Year

Principal: Alice Garrett

Grade Levels Served: 6-8

Calendar: Traditional

Original Construction Date: 1965

Most Recent Renovation: 1997

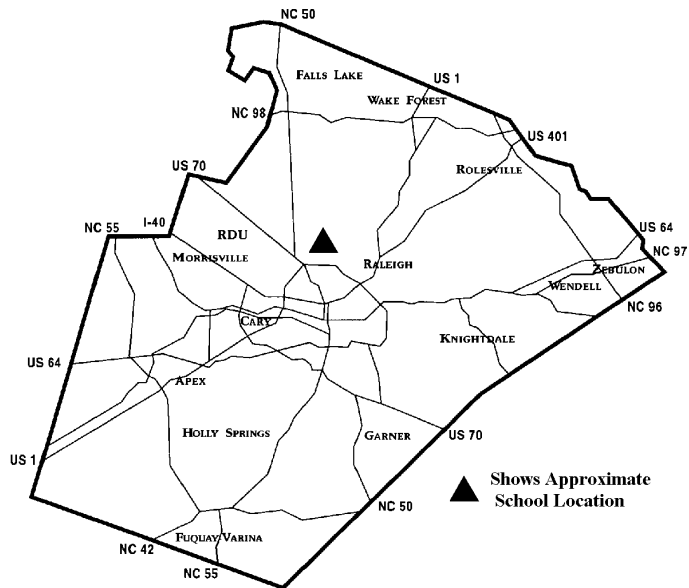
Building Square Footage: 151,443

Size of Property (acres): 24.5

Permanent Classrooms: 57

Portable Classrooms: 2 (as of 12-12-01)

Campus Capacity: 100% (as calculated by the WCPSS Facilities Department)



Mission/Program Description for the 2001-02 School Year

Carroll Middle School's mission statement is "to foster a community of lifelong learners and to challenge each learner to achieve his/her full potential." Lifelong means forever and full potential means complete development. How do we foster and how do we challenge? Believing that "it takes a whole village to raise a child," our school utilizes all of the resources (human and others) available to provide the most inviting and orderly learning climate possible.

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Fall 2001-02 Student Population Characteristics

	Male					Female					Total
	White	Black	Asian	Hisp	Other	White	Black	Asian	Hisp	Other	
Grade 6	54	66	3	10	6	60	65	4	7	3	278
Grade 7	75	72	11	10	1	68	65	3	20	5	330
Grade 8	87	73	1	9	5	79	58	0	16	2	330
TOTAL	216	211	15	29	12	207	188	7	43	10	938

Note: All counts of students refer to the 20th day of the school year.

Students Identified for Special Programs in October 2001

Academically Gifted: 147

Special Education (not AG): 184

ESL (English as a Second Language): 61

	2001-02	2000-01	1999-00	1998-99
Total Membership at End of First 20 Days	938	890	851	818
Percent Receiving Free/Reduced Lunch	35%	29%	24%	26%
Average Daily Attendance (calc. at end of school year)	93.6%	93.7%	94.7%	95.5%

2001-02 Student Mobility

Student Mobility measures describe 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). A lower percentage shows less mobility.

Stability

This school in 2001-02: **88%**

All middle schools in 2001-02: 93%

Turbulence

This school in 2001-02: **25%**

All middle schools in 2001-02: 10%

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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 comparing how students in that school perform 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

	2001-02		2000-01		1999-00	
	Reading	Math	Reading	Math	Reading	Math
6th Grade	Above	Expected	Expected	Expected	Expected	Expected
7th Grade	Above	Expected	Expected	Below	Expected	Expected
8th Grade	Expected	Expected	Expected	Expected	Above	Above

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 "Composite Performance" 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.

	<u>2001-02</u>	<u>2000-01</u>	<u>1999-00</u>
The Composite Performance scores for this school:	85.3%	82.1%	83.5%

Growth: 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 2001-02 this school: **Met High Growth Standard**

In 2000-01 this school: **Did not meet the expected growth standard**

In 1999-00 this school: **Met the exemplary growth standard**

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Writing Test Results

The North Carolina Writing Test was administered in grades 4 and 7 in 2002. However, after tests were scored by an independent contractor, the State Board of Education determined the results were invalid and would not be used in the accountability program for the 2001-02 school year. Charts comparing writing results over time are not included in this volume of School Profiles because of the State Board's decision. A new writing test with a more detailed scoring system will be piloted statewide in North Carolina during the 2002-03 school year.

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 100 to 200 across the six grade levels. Progress is measured from year to year as scores move up the scale. The following table and figure show 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.

A new set of EOG mathematics tests were administered in the 2000-2001 school year. The North Carolina Department of Public Instruction (NCDPI) used a new scale ranging from 200 to 300 for these tests.

	Reading			Mathematics		
	2000	2001	2002	2000	2001	2002
6th Grade	157.0	157.7	159.3	166.6	263.4	265.3
7th Grade	162.8	161.2	161.8	173.7	266.9	269.7
8th Grade	165.7	164.9	164.4	178.9	271.1	271.5

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

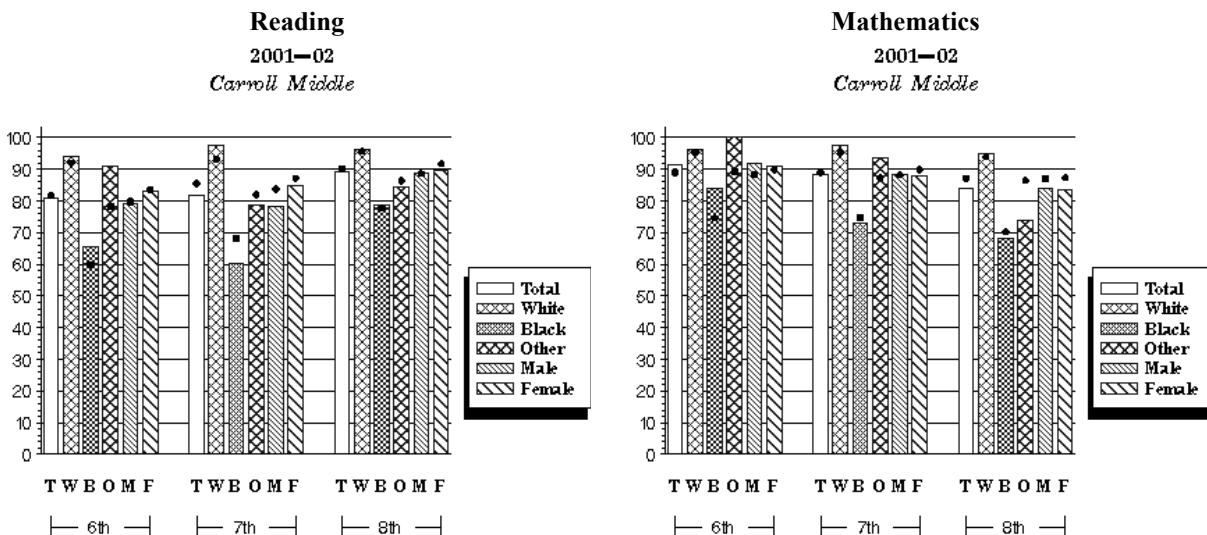
“The Wake County Public School System is committed to academic excellence. By 2003, 95% of students tested will be at or above grade level as measured by NC EOG testing at grades 3 and 8.”

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 2002 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 in Levels III or IV by Race and by Gender

Reading							Mathematics						
	All Students			White Students				All Students			White Students		
	2000	2001	2002	2000	2001	2002		2000	2001	2002	2000	2001	2002
6th	72	72	81	88	88	94	6th	86	83	91	97	97	96
7th	88	85	82	97	96	98	7th	93	82	88	98	93	98
8th	91	91	89	96	97	96	8th	88	88	84	94	96	95
	Black Students			Other Students				Black Students			Other Students		
	2000	2001	2002	2000	2001	2002		2000	2001	2002	2000	2001	2002
6th	50	51	65	65	96	91	6th	70	66	84	82	96	100
7th	69	69	60	84	69	79	7th	79	65	73	100	69	94
8th	82	76	79	80	100	84	8th	77	75	68	80	86	74
	Males			Females				Males			Females		
	2000	2001	2002	2000	2001	2002		2000	2001	2002	2000	2001	2002
6th	65	69	79	80	75	83	6th	83	86	92	89	81	91
7th	85	87	78	91	83	85	7th	92	81	89	94	83	88
8th	88	89	89	95	93	90	8th	89	88	84	88	89	84

2001-02 Percentage of Students in Levels III or IV by Race and by Gender



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WCPSS Survey Results

During the 1990s WCPSS conducted periodic surveys of parents and high school students. Beginning with the 2000-01 school year, the district is surveying samples of parents and students annually at all schools. Some of the items on the surveys will be 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 surveys. When comparing percentages across years, note that the 2001 surveys included an option to mark "Uncertain." This option was not included in the 2002 surveys.

Parent Survey Results (Approximately 150 parents surveyed.)

	2002	2001
My child's school is a safe place to learn.	85.4 %	81.0 %
My child's school provides a high quality educational program.	81.0 %	80.8 %
My child is given challenging work in all classes.	73.3 %	71.0 %
If I call the school, I receive courteous attention.	79.1 %	73.5 %
Students at my child's school are well behaved overall.	61.7 %	46.0 %
The rules of this school are fair.	84.7 %	74.7 %
Teachers in this school really seem to care about the students.	90.0 %	80.0 %
This school promotes understanding among students from various backgrounds.	84.5 %	N/A
The percentage of Parents returning the survey at this school was:	51%	67%

Student Survey Results (Approximately 150 students surveyed.)

	2002	2001
This school is a safe place to learn.	81.8 %	56.9 %
The students at this school get along with each other.	25.0 %	19.0 %
The rules of this school are fair.	40.4 %	16.4 %
It is easy to get help from the adults in this school.	70.1 %	69.0 %
I like my school.	63.0 %	N/A

This table compares the percentage of Parents and Students rating this school in 2002 as "good" or "excellent" on helping students learn certain skills.

Parents Students

	Parents	Students
Reading Skills	81.0 %	79.1 %
Writing Skills	79.8 %	74.8 %
Math Skills	90.5 %	83.0 %
Social Studies Skills	90.5 %	79.9 %
Science Skills	79.5 %	61.9 %

Grades given to this school on the 2002 Parent Survey:

A	B	C	D	F
21.7 %	45.8 %	25.3 %	7.2 %	0.0 %