# 594 2300 Wakefield Pines Drive Raleigh, NC 27614

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: Beulah Wright Current Phone: (919) 562-3500 Current Fax: (919) 562-3527

Information for 2001-02 School Year

**Principal:** Beulah Wright **Grade Levels Served:** 6-8

Calendar: Traditional

**Original Construction Date:** 1999

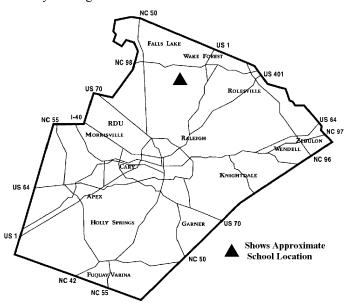
**Most Recent Renovation:** 

**Building Square Footage:** 158,086

Size of Property (acres): 33.1
Permanent Classrooms: 57

Portable Classrooms: 0 (as of 12-12-01)

Campus Capacity: 88% (as calculated by the WCPSS Facilities Department)



# Mission/Program Description for the 2001-02 School Year

The Wakefield Middle School staff, students, and community are committed to academic excellence for all by providing instruction that addresses the developmental needs of middle school students. In a safe environment that promotes respect for others, we will cultivate individual strengths and talents to prepare students to be successful members of society.

Wakefield Middle School offers a Core Program of Language Arts, Mathematics, Science, Social Studies, and Healthful Living. Courses are designed to meet the needs of regular, advanced, academically gifted, and special programs students. In addition to core subjects, students may choose electives in the areas of second Languages, Arts Education, and Vocational and Technical Education

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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	123	29	4	3	1	112	23	3	0	3	301
Grade 7	88	21	5	2	1	82	27	1	4	5	236
Grade 8	121	23	2	1	4	92	17	3	5	1	269
TOTAL	332	73	11	6	6	286	67	7	9	9	806

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

# Students Identified for Special Programs in October 2001

Academically Gifted: 169

Special Education (not AG): 118

ESL (English as a Second Language): 0

	2001-02	2000-01	1999-00	1998-99
Total Membership at End of First 20 Days	806	409		
Percent Receiving Free/Reduced Lunch	11%	11%		
Average Daily Attendance (calc. at end of school year)	95.3%	95.8%		

## **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: 93%

All middle schools in 2001-02: 93%

**Turbulence** 

This school in 2001-02: 12%

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	1-02	200	0-01	1999-00	
	Reading	Math	Reading	Math	Reading	Math
6th Grade	Below	Expected	Expected	Expected		
7th Grade	Expected	Expected	Expected	Expected		
8th Grade	Below	Below				

## 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 assessmentsadministered 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.

2001-02 2000-01 1999-00

The Composite Performance scores for this school: 91.7% 86.6%

**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 Expected Growth Standard

In 2000-01 this school: Met the exemplary growth standard

In 1999-00 this school:

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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.

6th Grade

7th Grade

8th Grade

	Reading			Mathematics	
2000	2001	2002	2000	2001	2002
	161.7	161.5		268.1	268.3
	163.3	164.4		271.8	273.3
		166.4			274.6

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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.

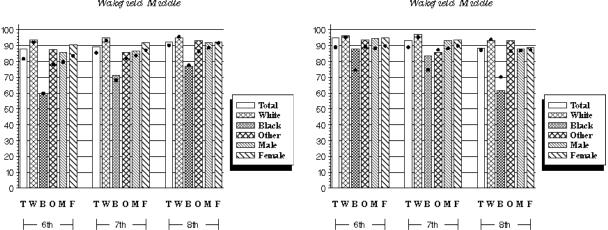
# Percentage of Students in Levels III or IV by Race and by Gender Reading Mathematics

	Reauing							
	Al	l Stude	nts	White Students				
	2000 2001		2002	2000	2001	2002		
6th		87	88		95	94		
7th		86	89		90	95		
8th			92			95		
	Black Students		lents	Other Students				
	2000	2001	2002	2000	2001	2002		
6th		60	60		77	88		
7th		72	71		71	86		
8th			77			93		
		Males		Females				
	2000	2001	2002	2000	2001	2002		
6th		87	86		87	91		
7th		84	86		89	92		
8th			92			92		

	Al	l Stude	nts	White Students				
	2000	2001	2002	2000	2001	2002		
6th		93	95		99	96		
7th		87	93		91	97		
8th			89			93		
	Blac	ek Stud	lents	Oth	er Stud	lents		
	2000	2001	2002	2000	2001	2002		
6th		74	88		88	94		
7th		69	83		77	86		
8th			62			93		
		Males		Females		S		
	2000	2001	2002	2000	2001	2002		
6th		95	95		92	95		
7th		85	93		90	94		
8th			88			89		

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

2001—02 Wakefield Middle 2001—02 Wakefield Middle



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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.	97.2 %	87.8 %
My child's school provides a high quality educational program.	91.6 %	83.3 %
My child is given challenging work in all classes.	80.1 %	73.3 %
If I call the school, I receive courteous attention.	90.8 %	94.4 %
Students at my child's school are well behaved overall.	81.1 %	66.7 %
The rules of this school are fair.	90.8 %	86.5 %
Teachers in this school really seem to care about the students.	89.3 %	83.3 %
This school promotes understanding among students from various backgrounds.	90.0 %	N/A
The percentage of Parents returning the survey at this school was:	87%	90%
Student Survey Results (Approximately 150 students surveyed.)	2002	2001
This school is a safe place to learn.	84.6 %	84.3 %
The students at this school get along with each other.	41.6 %	24.5 %
The rules of this school are fair.	54.7 %	61.4 %
It is easy to get help from the adults in this school.	77.2 %	70.0 %
I like my school.	70.0 %	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
Reading Skills	90.9 %	85.2 %
Writing Skills	88.1 %	83.9 %
Math Skills	82.6 %	69.1 %
Social Studies Skills	92.9 %	83.1 %
Science Skills	90.9 %	87.9 %

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Grades given to this school on the 2002 Parent Survey: 29.1 %

**B C** 57.4 % 12.8 %

0.7 % 0.0 %