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# 2400 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: Stephen Oates Current Phone: (919) 562-3555 Current Fax: (919) 562-3553

Information for 2001-02 School Year

**Principal:** Stephen Oates **Grade Levels Served:** K-5

Calendar: Traditional

**Original Construction Date:** 1999

**Most Recent Renovation:** 

**Building Square Footage:** 73,996

**Size of Property (acres):** 26.8

**Permanent Classrooms:** 37

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

FALLS LAKE

WAKE FOREST

US 10

ROLESVILLE

WAKE FOREST

US 40

ROLESVILLE

ROLESVILLE

WENDELL

NC 96

KNIGHTRALE

WENDELL

NC 96

Shows Approximate
School Location

NC 42

NC 55

Campus Capacity: 101% (as calculated by the WCPSS Facilities Department)

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

2001 - 2002 is Wakefield Elementary's third year of operation and our second year as a K-5 elementary school. We opened in 1999 with a K-4 program and the Wakefield Middle School sixth grade program. As we launch into our third year we are excited about the challenge of building a new school community. The last two years our enrollment has increased by about 200 students each year. Many of those students are also new to Wake County and North Carolina. The central focus for our school continues to be a strong literacy program, with a consensus that reading and writing are the gateways to future academic success. Along with our commitment to reach the 2003 goal for our school system, we are strongly committed that by the end of second grade, all our students who have been with us since kindergarten are reading on grade level.

Our mission statement: Wakefield Elementary provides a safe and nurturing community committed to educational excellence and life long learning.

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#### Fall 2001-02 Student Population Characteristics

_	Male			Female			Total				
	White	Black	Asian	Hisp	Other	White	Black	Asian	Hisp	Other	
Kindergarten	48	8	3	10	2	45	12	3	10	1	142
Grade 1	36	14	1	6	1	48	8	1	6	1	122
Grade 2	46	11	1	12	1	33	6	4	8	1	123
Grade 3	36	7	4	8	1	40	12	0	2	0	110
Grade 4	32	15	3	6	1	43	8	2	3	1	114
Grade 5	41	3	3	2	0	46	10	0	2	1	108
TOTAL	239	58	15	44	6	255	56	10	31	5	719

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

#### Students Identified for Special Programs as of October 2001

Academically Gifted: 36

Special Education (not AG): 82

ESL (English as a Second Language): 73

	2001-02	2000-01	1999-00	1998-99
Total Membership at End of First 20 Days	719	542	470	
Percent Receiving Free/Reduced Lunch	21%	22%	17%	
Average Daily Attendance (calc. at end of school year)	95.7%	95.5%	95.7%	

#### **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: 92%

All elementary schools in 2001-02: 92%

#### **Turbulence:**

This school in 2001-02: 19%

All elementary schools in 2001-02: 17%

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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 socioeconomic 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	
3rd Grade	Expected	Expected	Below	Expected	Expected	Expected	
4th Grade	Expected	Expected	Expected	Expected	Expected	Expected	
5th Grade	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 "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.

2001-02
2000-01
1999-00

The Composite Performance scores for this school: 92.6% 88.5% 85.4%

**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: Met 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 Dept. of Public Instruction (NCDPI) used a new scale ranging from 200 to 300 for these tests.

3rd Grade
4th Grade
5th Grade

		Reading		Mathematics			
I	2000	2001	2002	2000	2001	2002	
;	148.6	149.5	150.3	144.2	252.1	253.5	
:	153.3	154.7	154.7	156.3	258.2	258.5	
:		158.8	159.7		264.6	264.0	

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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."

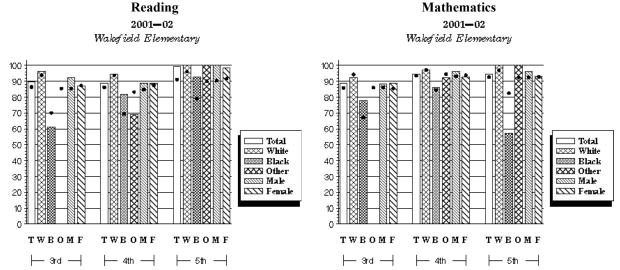
The progress of students in this school toward the systemwide goal is shown in the following figures. The tables report the percentage of students whose scale score on EOG tests was at or above grade level. The graphs compare the May 2002 percentages of the school (bars) and the system (dots) for each 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

1ts 2002 96
06
90
94
00
ıts
2002
69
00
002
87
89
98

			1.1440114	_		
	Al	l Stude	dents White Students			
	2000	2001	2002	2000	2001	2002
3rd	92	86	89	95	90	92
4th		94	94		97	97
5th		93	95		95	100
	Blac	ck Stud	lents	Other Students		
	2000	2001	2002	2000	2001	2002
3rd	76	71	78			
4th		73	86			92
5th		79	57			100
		Males		]	Female	S
	2000	2001	2002	2000	2001	2002
3rd	90	92	88	95	79	89
4th		93	96		96	93
5th		96	96		89	93

# 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.	100.0 %	95.6 %
My child's school provides a high quality educational program.	88.9 %	80.9 %
My child is given challenging work in all classes.	80.3 %	73.5 %
If I call the school, I receive courteous attention.	95.8 %	83.8 %
Students at my child's school are well behaved overall.	83.1 %	79.4 %
The rules of this school are fair.	97.2 %	89.6 %
Teachers in this school really seem to care about the students.	95.8 %	83.8 %
This school promotes understanding among students from various backgrounds.	91.3 %	N/A
The percentage of Parents returning the survey at this school was:	49%	71%

Student Survey Results (Approximately 150 students surveyed.)	2002	2001
This school is a safe place to learn.	96.5 %	93.5 %
The students at this school get along with each other.	41.5 %	18.9 %
The rules of this school are fair.	85.9 %	77.3 %
It is easy to get help from the adults in this school.	68.3 %	64.9 %
I like my school.	88.8 %	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.

in 2002 as "good" or "excellent" on helping students learn certain skills.	<b>Parents</b>	Students
Reading Skills	88.9 %	89.4 %
Writing Skills	75.0 %	83.0 %
Math Skills	79.2 %	85.8 %
Social Studies Skills	81.3 %	84.8 %
Science Skills	76.9 %	87.9 %

A B C D F Grades given to this school on the 2002 Parent Survey: 44.1~% 42.6~% 11.8~% 1.5~% 0.0~%

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