415 7101 Fox Road

Raleigh, NC 27616

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: Melanie Rhoads Current Phone: (919) 850-8845 Current Fax: (919) 850-8854

Information for 2001-02 School Year

Principal: Teresa Abron **Grade Levels Served:** K-5

Calendar: Traditional

Building Square Footage:

1989 **Original Construction Date:**

Most Recent Renovation: 2002

30.6

Size of Property (acres):

Permanent Classrooms: 35

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

FALLS LAKE US 64 HOLLY SPRINGS **Shows Approximate** School Location

Campus Capacity: 106% (as calculated by the WCPSS Facilities Department)

70,120

Mission/Program Description for the 2001-02 School Year

Mission Statement: All students at Fox Road Elementary will strive to become lifelong learners and productive citizens through the efforts of the staff and the support of the school community.

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Fall 2001-02 Student Population Characteristics

_	Male				Female				Total		
	White	Black	Asian	Hisp	Other	White	Black	Asian	Hisp	Other	
Kindergarten	26	38	5	10	3	23	24	3	3	5	140
Grade 1	28	30	6	5	7	22	33	5	3	3	142
Grade 2	35	45	3	8	6	30	34	6	4	3	174
Grade 3	31	44	2	1	2	26	32	2	1	2	143
Grade 4	24	24	5	3	3	28	30	4	2	2	125
Grade 5	33	37	2	3	1	31	30	2	2	1	142
TOTAL	177	218	23	30	22	160	183	22	15	16	866

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

Students Identified for Special Programs as of October 2001

Academically Gifted: 31

Special Education (not AG): 105

ESL (English as a Second Language): 0

	2001-02	2000-01	1999-00	1998-99
Total Membership at End of First 20 Days	866	777	735	953
Percent Receiving Free/Reduced Lunch	35%	31%	30%	30%
Average Daily Attendance (calc. at end of school year)	95.9%	96.2%	95.6%	96.0%

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: 87%

All elementary schools in 2001-02: 92%

Turbulence:

This school in 2001-02: 20%

All elementary schools in 2001-02:

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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	Expected	Expected	Expected	Expected	
4th Grade	Above	Expected	Below	Expected	Expected	Expected	
5th Grade	Expected	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 "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: 87.6% 86.6% 79.6%

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 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		I	Mathematic	s
	2000	2001	2002	2000	2001	2002
•	148.7	149.0	147.9	143.5	252.0	252.0
;	151.8	152.3	152.3	153.6	257.3	259.5
	157.4	157.4	157.3	159.9	261.0	260.9

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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 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

	Reading							
	Al	l Stude	nts	Whi	White Students			
	2000	2001	2002	2000	2001	2002		
3rd	83	90	81	94	94	89		
4th	82	86	93	88	93	93		
5th	89	92	91	94	94	96		
	Blac	ck Stud	lents	Other Students				
	2000	2001	2002	2000	2001	2002		
3rd	67	82	73	93	100	92		
4th	72	83	90	100	75	100		
5th	83	87	87	88	100	93		
		Males		Females				
	2000	2001	2002	2000	2001	2002		
3rd	79	91	77	86	89	86		
4th	83	84	94	82	89	92		
5th	85	93	89	92	91	94		

Al	l Stude	nts	White Students			
2000	2001	2002	2000	2001	2002	
70	80	83	82	85	93	
85	94	98	85	96	100	
86	91	90	96	91	91	
Black Students			Other Students			
2000	2001	2002	2000	2001	2002	
55	67	75	80	100	85	
79	91	98	100	100	96	
74	90	87	94	95	100	
	Males		Females			
2000	2001	2002	2000	2001	2002	
70	80	82	70	79	84	
84	94	98	86	95	99	
80	88	91	92	94	88	
	2000 70 85 86 Blac 2000 55 79 74 2000 70 84	2000 2001 70 80 85 94 86 91 Black Stud 2000 2001 55 67 79 91 74 90 Males 2000 2001 70 80 84 94	70 80 83 85 94 98 86 91 90 Black Students 2000 2001 2002 55 67 75 79 91 98 74 90 87 Males 2000 2001 2002 70 80 82 84 94 98	2000 2001 2002 2000 70 80 83 82 85 94 98 85 86 91 90 96 Black Students Oth 2000 2001 2002 2000 55 67 75 80 79 91 98 100 74 90 87 94 Males 2000 2001 2002 2000 70 80 82 70 84 94 98 86	2000 2001 2002 2000 2001 70 80 83 82 85 85 94 98 85 96 86 91 90 96 91 Black Students Other Students 2000 2001 2002 2000 2001 55 67 75 80 100 79 91 98 100 100 74 90 87 94 95 Males 2000 2001 2002 2000 2001 70 80 82 70 79 84 94 98 86 95	

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

Reading **Mathematics** 2001-02 2001-02 Fox Road Elementary Fox Road Elementary 100 : 100 90 80 80 70 70 60 60 □ Total □ Total 50 50 XXX White XXX White 40 Black 40 Black Other Other 30 30 SSSSS Male SSSSS Male 20 ⊠ Female 20 ⊠ Female TWBOMF TWBOMF TWBOMF TWBOMF TWBOMF TWBOMF — 3rd — — 4th — — 5th — — 3rd — — 4th —

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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.	96.4 %	100.0%
My child's school provides a high quality educational program.	90.4 %	93.3 %
My child is given challenging work in all classes.	90.5 %	86.7 %
If I call the school, I receive courteous attention.	89.3 %	100.0%
Students at my child's school are well behaved overall.	80.7 %	71.4 %
The rules of this school are fair.	95.2 %	93.1 %
Teachers in this school really seem to care about the students.	95.2 %	89.3 %
This school promotes understanding among students from various backgrounds.	89.6 %	N/A
The percentage of Parents returning the survey at this school was:	57%	32%

Student Survey Results (Approximately 150 students surveyed.)	2002	2001
This school is a safe place to learn.	97.3 %	80.0 %
The students at this school get along with each other.	43.1 %	29.5 %
The rules of this school are fair.	84.4 %	67.5 %
It is easy to get help from the adults in this school.	75.9 %	68.8 %
I like my school.	75.5 %	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.	Parents	Students
Reading Skills	83.5 %	81.4 %
Writing Skills	85.7 %	77.6 %
Math Skills	85.5 %	85.9 %
Social Studies Skills	87.7 %	64.3 %
Science Skills	84.0 %	71.0 %

A B C D F Grades given to this school on the 2002 Parent Survey: 38.3% 45.7% 13.6% 2.5% 0.0%

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