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301 St. Mary's Street

Raleigh, NC 27605

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: Cecilia Rawlins Current Phone: (919) 856-7723 Current Fax: (919) 856-2956

Information for 2001-02 School Year

Principal: Cecilia Rawlins **Grade Levels Served:** K-5

Calendar: Traditional

Original Construction Date: 1923

Most Recent Renovation: 1989

Building Square Footage: 50,086

Size of Property (acres): 5.8

Permanent Classrooms: 30

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

NC 50

FALIS LAKE

WAKE FOREST

US 401

ROLESVILLE

WENDELL

NC 96

KNIGHTDALE

US 70

Shows Approximate
School Location

NC 42

FUQUAY VARINA

NC 55

Campus Capacity: 176% (as calculated by the WCPSS Facilities Department)

Mission/Program Description for the 2001-02 School Year

Nestled between North Carolina State University and the state capitol, Wiley International Magnet School has been a beacon of educational excellence since 1923. Students at Wiley participate in a well-designed integrated educational program which incorporates up-to-date pedagogical research and state of the art technology. Global topics are integrated throughout the curricula; five different foreign language courses are available to all students beginning in kindergarten; and English as a Second Language students enhance our international atmosphere.

At Wiley we believe . . .

- . . .in accepting and encouraging both diversity and similarities, among staff and students.
- . . . in fostering a spirit of united purpose and equal worth.
- . . . that collegiality fosters an environment conducive to learning.
- . . . in an active and creative environment where everyone is teaching and learning simultaneously.
- ... that our small size creates a secure environment that encourages risk-taking and exploring.
- ... that parental and community involvement is an integral part of the educational process.
- ... that students should utilize every opportunity for physical and mental personal development.
- . . .that we must prepare students to grow with the opportunities of a technological society.
- . . .that we must equip students with basic skills and problem solving and higher order thinking skills and enable children to reach their potential as lifelong learners.
- . . . in preparing students to become responsible citizens in a global society.

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Fall 2001-02 Student Population Characteristics

| Male | | | | Female | | | | Total | | | |
|--------------|-------|-------|-------|--------|-------|-------|-------|-------|------|-------|-----|
| | White | Black | Asian | Hisp | Other | White | Black | Asian | Hisp | Other | |
| Kindergarten | 12 | 1 | 2 | 3 | 2 | 22 | 2 | 3 | 10 | 2 | 59 |
| Grade 1 | 16 | 7 | 2 | 8 | 0 | 15 | 4 | 1 | 6 | 3 | 62 |
| Grade 2 | 18 | 6 | 0 | 3 | 4 | 11 | 12 | 3 | 6 | 1 | 64 |
| Grade 3 | 19 | 9 | 1 | 3 | 3 | 27 | 1 | 2 | 6 | 4 | 75 |
| Grade 4 | 15 | 9 | 1 | 2 | 0 | 20 | 2 | 3 | 3 | 0 | 55 |
| Grade 5 | 17 | 9 | 2 | 6 | 1 | 15 | 10 | 1 | 3 | 2 | 66 |
| TOTAL | 97 | 41 | 8 | 25 | 10 | 110 | 31 | 13 | 34 | 12 | 381 |

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

Students Identified for Special Programs as of October 2001

Academically Gifted: 34

Special Education (not AG): 65

ESL (English as a Second Language): 73

| | 2001-02 | 2000-01 | 1999-00 | 1998-99 |
|--|---------|---------|---------|---------|
| Total Membership at End of First 20 Days | 381 | 410 | 412 | 409 |
| Percent Receiving Free/Reduced Lunch | 32% | 37% | 31% | 36% |
| Average Daily Attendance (calc. at end of school year) | 96.4% | 96.8% | 96.1% | 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: **92%**

All elementary schools in 2001-02: 92%

Turbulence:

This school in 2001-02: 16%

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 | 2000-01 | | -00 |
|-----------|----------|----------|----------|----------|----------|----------|
| | Reading | Math | Reading | Math | Reading | Math |
| 3rd Grade | Above | Expected | Expected | Expected | Expected | Expected |
| 4th Grade | Above | Above | Above | Above | Above | Above |
| 5th Grade | Expected | Expected | Expected | Expected | Above | 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: 90.8% 78.7% 86.2%

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 exemplary 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.

| | | Reading | | Mathematics | | | | |
|---|-------|---------|-------|-------------|-------|-------|--|--|
| | 2000 | 2001 | 2002 | 2000 | 2001 | 2002 | | |
| 9 | 149.2 | 149.1 | 154.6 | 146.4 | 252.0 | 255.1 | | |
| • | 154.9 | 153.4 | 153.4 | 161.1 | 260.3 | 264.9 | | |
| , | 162.7 | 160.0 | 158.4 | 166.8 | 264.0 | 264.8 | | |

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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."

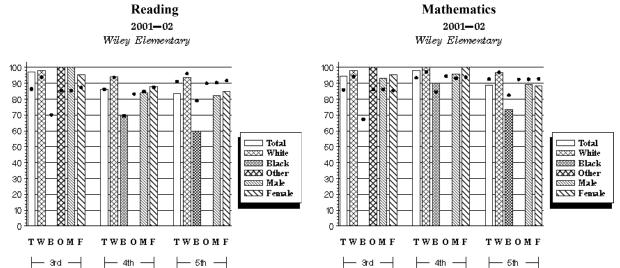
The progress of students in this school toward the systemwide goal is shown in the following figures. The tables report the percentage of students whose scale score on EOG tests was at or above grade level. The graphs compare the May 2002 percentages of the school (bars) and the system (dots) for each 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 | White Students | | | |
| 2000 | 2001 | 2002 | 2000 | 2001 | 2002 | |
| 85 | 79 | 97 | 100 | 100 | 98 | |
| 86 | 76 | 86 | 97 | 97 | 94 | |
| 94 | 90 | 83 | 97 | 100 | 94 | |
| Blac | ck Stud | lents | Other Students | | | |
| 2000 | 2001 | 2002 | 2000 | 2001 | 2002 | |
| 61 | 50 | | | | 100 | |
| 71 | 44 | 70 | | | | |
| 86 | 80 | 60 | | | | |
| | Males | |] | Female | s | |
| 2000 | 2001 | 2002 | 2000 | 2001 | 2002 | |
| 84 | 78 | 100 | 85 | 81 | 95 | |
| 85 | 75 | 84 | 88 | 77 | 88 | |
| 94 | 84 | 82 | 96 | 97 | 85 | |
| | 2000 85 86 94 Blac 2000 61 71 86 2000 84 85 | 2000 2001 85 79 86 76 94 90 Black Stud 2000 2001 61 50 71 44 86 80 Males 2000 2001 84 78 85 75 | All Students 2000 2001 2002 85 79 97 86 76 86 94 90 83 Black Students 2000 2001 2002 61 50 70 71 44 70 86 80 60 Males 2000 2001 2002 84 78 100 85 75 84 | All Students White 2000 2001 2002 2000 85 79 97 100 86 76 86 97 94 90 83 97 Black Students Oth 2000 2001 2002 2000 61 50 71 44 70 86 80 60 60 Males 2000 2001 2002 2000 84 78 100 85 85 75 84 88 | All Students White Students 2000 2001 2002 2000 2001 85 79 97 100 100 86 76 86 97 97 94 90 83 97 100 Black Students Other Students 2000 2001 2002 2000 2001 61 50 71 44 70 | |

| Wrathematics | | | | | | | |
|--------------|--|--|---|--|--|--|--|
| Al | l Stude | nts | White Students | | | | |
| 2000 | 2001 | 2002 | 2000 | 2001 | 2002 | | |
| 80 | 71 | 94 | 100 | 94 | 98 | | |
| 95 | 90 | 98 | 100 | 100 | 100 | | |
| 91 | 88 | 89 | 97 | 100 | 97 | | |
| Blac | ck Stud | lents | Other Students | | | | |
| 2000 | 2001 | 2002 | 2000 | 2001 | 2002 | | |
| 47 | 35 | | | | 100 | | |
| 82 | 73 | 90 | | | | | |
| 79 | 75 | 73 | | | | | |
| | Males | |] | Female | S | | |
| 2000 | 2001 | 2002 | 2000 | 2001 | 2002 | | |
| 83 | 70 | 93 | 78 | 72 | 95 | | |
| 94 | 89 | 96 | 96 | 90 | 100 | | |
| 91 | 84 | 89 | 91 | 93 | 89 | | |
| | 2000 80 95 91 Blac 2000 47 82 79 2000 83 94 | 2000 2001 80 71 95 90 91 88 Black Stud 2000 2001 47 35 82 73 79 75 Males 2000 2001 83 70 94 89 | All Students 2000 2001 2002 80 71 94 95 90 98 91 88 89 Black Students 2000 2001 2002 47 35 82 73 90 79 75 73 Males 2000 2001 2002 83 70 93 94 89 96 | All Students White 2000 2001 2002 2000 80 71 94 100 95 90 98 100 91 88 89 97 Black Students Oth 2000 2001 2002 2000 47 35 82 73 90 79 75 73 73 Males 2000 2001 2002 2000 83 70 93 78 94 89 96 96 | All Students White Students 2000 2001 2002 2000 2001 80 71 94 100 94 95 90 98 100 100 91 88 89 97 100 Black Students Other Students 2000 2001 2002 2000 2001 47 35 82 73 90 75 73 79 75 73 73 Female 2000 2001 83 70 93 78 72 94 89 96 96 90 | | |

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



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Parents Students

Wiley Elementary

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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. | 98.6 % | 96.6 % |
| My child's school provides a high quality educational program. | 95.7 % | 93.0 % |
| My child is given challenging work in all classes. | 88.1 % | 84.5 % |
| If I call the school, I receive courteous attention. | 92.9 % | 89.7 % |
| Students at my child's school are well behaved overall. | 92.2 % | 67.8 % |
| The rules of this school are fair. | 97.0 % | 94.9 % |
| Teachers in this school really seem to care about the students. | 91.4 % | 87.9 % |
| This school promotes understanding among students from various backgrounds. | 98.5 % | N/A |
| The percentage of Parents returning the survey at this school was: | 53% | 52% |

| Student Survey Results (Approximately 150 students surveyed.) | 2002 | 2001 |
|---|--------|--------|
| This school is a safe place to learn. | 97.5 % | 95.3 % |
| The students at this school get along with each other. | 55.6 % | 14.3 % |
| The rules of this school are fair. | 95.8 % | 86.1 % |
| It is easy to get help from the adults in this school. | 81.9 % | 74.1 % |
| I like my school. | 93.3 % | 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.

| Reading Skills | 87.1 % | 89.1 % |
|-----------------------|--------|--------|
| Writing Skills | 80.0 % | 93.0 % |
| Math Skills | 81.4 % | 91.4 % |
| Social Studies Skills | 79.4 % | 79.8 % |
| Science Skills | 77.9 % | 88.8 % |

A B C D F Grades given to this school on the 2002 Parent Survey: 48.5~% 36.8~% 13.2~% 1.5~% 0.0~%

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