

# **School Profiles**

# for the 2002-03 School Year

### Leesville Road Middle

School ID Number: 471

8405 Leesville Road Raleigh, NC 27613

Phone: (919) 870-4141 Fax: (919) 870-4166

**Current Principal:** Luther Johnson, Jr.

This profile contains information from the 2002-03 school year describing the school environment, student population, and accountability program results. Current information may be obtained by contacting the school.

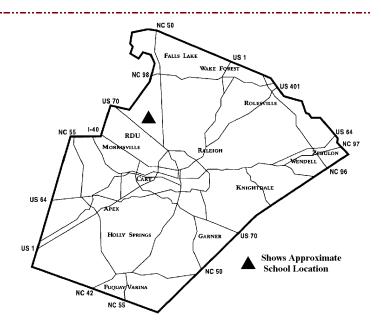
2002-03 Principal: Jeanette Beckwith

**Grade Levels Served:** 6-8 **Calendar:** Traditional

#### **Facility Data**

Original Construction Date:1991Most Recent Renovation:2002Building Square Footage:141,624Size of Property (acres):33.4Permanent Classrooms:51Portable Classrooms:7Campus Capacity:99%

(See the introduction to the profiles for further explanation of the items in this report.)



#### **Mission Statement/Program Description**

Leesville Road Middle School provides a well-organized and safe environment which facilitates an enthusiastic approach to learning. Students are actively involved with hands-on experiences, problem solving, and stimulations which allow them to see a connection between the concepts and skills taught now and their applications for the future. Guest speakers endeavor to help students see the relevance of learning and to prepare for jobs in the 21st Century. Students share their talents in activities such as academic competitions, artistic performances, and community service projects. After school, students continue to learn through special interests, academics and service clubs, intramural and interscholastic athletics, and tutorials.

The school is one of three in the Leesville Road complex, located between and adjoining an elementary and high school. The design of the campus allows students to take classes at their appropriate level. Leesville Middle has interdisciplinary team organizations, flexible block scheduling, exploratory course offerings, and an advisor/advisee program. Each team includes experts in science, math, social studies, and language arts, and instruction is complemented by an extensive electives offering. At Leesville Road Middle School, everyone should "Expect Excellence" academically, athletically and socially.

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#### Fall 2002-03 Student Population Characteristics

Female	Total
	Female

White	Black	Asian	Hisp	Multi	AmInd	White	Black	Asian	Hisp	Multi	AmInd	
90	40	11	6	3	0	123	34	7	8	3	1	326
104	38	7	3	2	0	104	37	5	5	1	0	306
110	39	16	9	9	0	123	36	5	6	3	1	357
304	117	34	18	14	0	350	107	17	19	7	2	989
	90 104 110	90 40 104 38 110 39	90     40     11       104     38     7       110     39     16	90     40     11     6       104     38     7     3       110     39     16     9	90     40     11     6     3       104     38     7     3     2       110     39     16     9     9	90     40     11     6     3     0       104     38     7     3     2     0       110     39     16     9     9     0	90     40     11     6     3     0     123       104     38     7     3     2     0     104       110     39     16     9     9     0     123	90     40     11     6     3     0     123     34       104     38     7     3     2     0     104     37       110     39     16     9     9     0     123     36	90     40     11     6     3     0     123     34     7       104     38     7     3     2     0     104     37     5       110     39     16     9     9     0     123     36     5	90     40     11     6     3     0     123     34     7     8       104     38     7     3     2     0     104     37     5     5       110     39     16     9     9     0     123     36     5     6	90     40     11     6     3     0     123     34     7     8     3       104     38     7     3     2     0     104     37     5     5     1       110     39     16     9     9     0     123     36     5     6     3	90     40     11     6     3     0     123     34     7     8     3     1       104     38     7     3     2     0     104     37     5     5     1     0       110     39     16     9     9     0     123     36     5     6     3     1

Note: Counts of students refer to the membership on the 20th day of the school year. Membership means the number of students being served in a school at a particular time.

#### **Students Identified for Special Programs**

	1999-00	2000-01	2001-02	2002-03
Academically Gifted	379	312	279	262
Students with Disabilities	N/A	139	131	133
Limited English Proficient	N/A	0	0	0

	1999-00	2000-01	2001-02	2002-03
Total Membership at End of First 20 Days	1129	1106	1005	989
Percent Receiving Free/Reduced Lunch	13%	14%	15%	18%
Average Daily Attendance (calculated at the end of the school year)	95.2%	95.0%	95.4%	95.2%

#### **Student Mobility**

Student Mobility describes 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). The lower the percentage, the lower the impact of entries and withdrawals on school operation.

#### **Stability:**

This school in 2002-03: 91%

All middle schools in 2002-03: 92%

#### **Turbulence:**

This school in 2002-03: Not Yet Available

All middle schools in 2002-03:

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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 examining how students in that school perform compared 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

	2000-01		2001	-02	200	2-03
	Reading Math		Reading	Math	Reading	Math
6th Grade	Expected	Below	Expected	Expected	Below	Below
7th Grade	Above	Above	Below	Expected	Below	Expected
8th Grade	Expected	Above	Expected	Expected	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 "Performance Composite" 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.

2000-01 2001-02 2002-03

The Performance Composite scores for this school: 90.2% 91.9% 92.0%

<u>Growth:</u> 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 2000-01 this school: Met High Growth Standard
In 2001-02 this school: Met High Growth Standard
In 2002-03 this school: Met Expected Growth Standard

#### **Adequate Yearly Progress (AYP)**

AYP is based upon a set of performance targets that schools must achieve each year to meet the requirements of the federal No Child Left Behind (NCLB) Act of 2001. The ten student subgroups that must meet prescribed targets in reading and math are: the school as a whole, American Indian, Asian, Black, Hispanic, Multiracial, White, Economically Disadvantaged (FRL students), Limited English Proficient, and Students with Disabilities. Schools are identified as meeting AYP if both reading and math targets are met for all student subgroups comprised of 40 or more students. North Carolina statewide targets in 2003 were 68.9% in reading and 74.6% in math for grades 3-8

**For the 2002-03 School Year:** This school DID NOT MEET AYP

It Met: 22 out of 25 targets, or 88% of all its targets.

For more in-depth information on AYP, please see the North Carolina Department of Public Instruction AYP website at: http://ayp.ncpublicschools.org

#### **Writing Test Results**

The design of the North Carolina Writing Test was changed in 2002 and was given as a pilot test in grades 4, 7, and 10 in the winter of 2003. No summary reports are available. The revised tests will be administered in 2004 using a new scoring system.

#### **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 200 to 300 across the six grade levels. (Note: Reading scale scores prior to 2003 ranged from 100 to 200.) Progress is measured from year to year as scores move up the scale. The following table shows 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.

6th Grade
7th Grade
8th Grade

		Reading			Mathematic	es	
	2001	2002	2003	2001	2002	2003	
e	160.6	161.4	262.8	266.8	268.3	269.3	
e	164.5	162.9	264.7	273.6	272.8	273.5	
e	167.6	167.8	268.0	277.5	278.2	275.4	

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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 2003 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 Scoring At or Above Grade Level By Race and By Gender Reading Mathematics

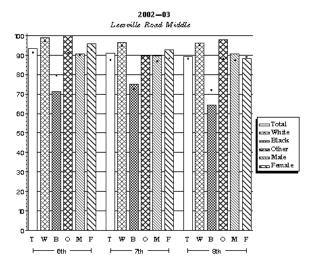
				8			
	Al	Stude	nts	Whi	te Stud	ents	
	2001	2002	2003	2001	2002	2003	
6th	87	85	91	92	96	98	
7th	93	91	94	97	95	97	
8th	93	94	95	98	99	99	
•	Black Students			Other Students			
	2001	2002	2003	2001	2002	2003	
6th	65	52	71	94	79	91	
7th	76	74	84	97	93	90	
8th	74	74	79	96	97	100	
		Males		Females			
	2001	2002	2003	2001	2002	2003	
6th	85	84	87	89	86	95	
7th	92	90	93	94	91	95	
8th	91	93	94	96	94	96	

		- Wiathe maties						
	Al	l Stude	nts	Whi	ite Stud	lents		
	2001	2002	2003	2001	2002	2003		
6th	92	90	93	97	97	99		
7th	91	93	91	96	96	96		
8th	93	94	89	98	98	96		
•	Blac	ek Stud	ents	Oth	er Stud	lents		
	2001	2002	2003	2001	2002	2003		
6th	74	71	71	100	89	100		
7th	69	78	75	94	100	90		
8th	69	74	65	100	100	98		
		Males		]	Female	s		
	2001	2002	2003	2001	2002	2003		
6th	92	88	91	93	93	96		
7th	88	90	90	93	96	93		
8th	93	94	91	93	93	88		

#### Reading

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#### Mathematics



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#### **WCPSS Survey Results**

WCPSS conducts annual surveys of parents and high school students using randomly chosen samples of participants. Some of the items on the surveys are 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 Spring 2002 and the Spring 2003 surveys. Detailed summaries of districtwide responses to all survey questions are available on the Evaluation and Research Department website.

Parent Survey Results	2002	2003
My child's school is a safe place to learn.	95.1 %	96.2 %
My child's school provides a high quality educational program.	96.3 %	89.7 %
My child is given challenging work in all classes.	90.1 %	81.0 %
Students at my child's school are well behaved overall.	85.7 %	74.7 %
The rules of this school are fair.	93.8 %	85.7 %
Teachers in this school really seem to care about the students.	92.3 %	87.2 %
This school promotes understanding among students from various backgrounds	92.8 %	91.7 %
The percentage of Parents returning the survey at this school was:	48%	24%
Student Survey Results	2002	2003
This school is a safe place to learn.	93.7 %	88.7 %
The students at this school get along with each other.	52.2 %	37.0 %
The rules of this school are fair.	61.7 %	51.0 %
My school provides many ways to help me learn.	N/A	84.0 %
I like my school.	71.2 %	66.0 %
This table compares the percentage of Parents and Students rating this school in 2003 as "good" or "excellent" on helping students learn certain skills.	20 Parents	003 Students
Reading Skills	84.8 %	74.2 %
Writing Skills	79.7 %	73.6 %
Math Skills	84.8 %	83.0 %
Social Studies Skills	84.4 %	76.5 %
Science Skills	93.5 %	76.5 %
A B	C	D F

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41.0 %

15.4 %

44.9 % 12.8 %

51.5 % 22.9 %

1.3 %

4.8 %

0.0 %

5.5 %

Grades given to this school on the 2003 Parent Survey:

Grades given to this school on the 2003 Student Survey: