

School Profiles

for the 2002-03 School Year

Zebulon Middle

School ID Number: 636

1000 Shepard School Road Zebulon, NC 27597

Phone: (919) 404-3630 Fax: (919) 404-3651

Current Principal: John Wall

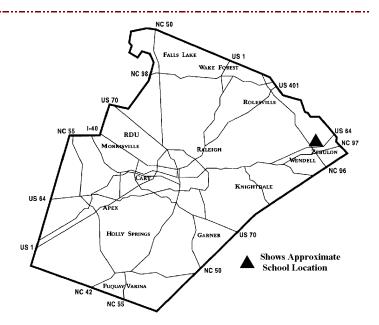
This profile contains information from the 2002-03 school year describing the school environment, student population, and accountability program results. Current information may be obtained by contacting the school.

2002-03 Principal: John Wall Grade Levels Served: 6-8 Calendar: Traditional

Facility Data

Original Construction Date:1923Most Recent Renovation:1998Building Square Footage:159,070Size of Property (acres):22.5Permanent Classrooms:58Portable Classrooms:6Campus Capacity:94%

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



Mission Statement/Program Description

STATEMENT OF VALUES:

We will offer a challenging curriculum and develop instructional strategies that promote active involvement for students, provide for their varied experiences and individual abilities. We will monitor individual student progress through the curriculum and utilize technology and other tools to further student growth and achievement.

VISION STATEMENT:

We envision a school that is supported by our parents and the community, which enables us to provide a safe environment where everyone involved has the opportunity to contribute, learn, and grow.

MISSION STATEMENT:

Zebulon GT Magnet Middle School in partnership with our parents and community are committed to connecting students to their futures through academic achievement, developmental growth, and social maturity

2002-03 School Year Profiles Page 1 of 6

Fall 2002-03 Student Population Characteristics

Total Male **Female**

White	Black	Asian	Hisp	Multi	AmInd	White	Black	Asian	Hisp	Multi	AmInd	
72	58	0	13	1	0	72	69	0	10	2	0	297
115	69	0	8	1	1	72	75	0	6	2	1	350
86	65	2	8	0	0	82	61	1	7	0	1	313
273	192	2	29	2	1	226	205	1	23	4	2	960
	72 115 86	72 58 115 69 86 65	72 58 0 115 69 0 86 65 2	72 58 0 13 115 69 0 8 86 65 2 8	72 58 0 13 1 115 69 0 8 1 86 65 2 8 0	72 58 0 13 1 0 115 69 0 8 1 1 86 65 2 8 0 0	72 58 0 13 1 0 72 115 69 0 8 1 1 72 86 65 2 8 0 0 82	72 58 0 13 1 0 72 69 115 69 0 8 1 1 72 75 86 65 2 8 0 0 82 61	72 58 0 13 1 0 72 69 0 115 69 0 8 1 1 72 75 0 86 65 2 8 0 0 82 61 1	72 58 0 13 1 0 72 69 0 10 115 69 0 8 1 1 72 75 0 6 86 65 2 8 0 0 82 61 1 7	72 58 0 13 1 0 72 69 0 10 2 115 69 0 8 1 1 72 75 0 6 2 86 65 2 8 0 0 82 61 1 7 0	72 58 0 13 1 0 72 69 0 10 2 0 115 69 0 8 1 1 72 75 0 6 2 1 86 65 2 8 0 0 82 61 1 7 0 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	97	104	116	124
Students with Disabilities	N/A	177	193	189
Limited English Proficient	N/A	0	0	0
	1999_00	2000-01	2001-02	2002-03

	1999-00	2000-01	2001-02	2002-03
Total Membership at End of First 20 Days	862	947	983	960
Percent Receiving Free/Reduced Lunch	33%	34%	36%	39%
Average Daily Attendance (calculated at the end of the school year)	94.0%	94.1%	94.5%	93.9%

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: 92%

All middle schools in 2002-03:

92%

Turbulence:

This school in 2002-03:

Not Yet Available

All middle schools in 2002-03:

2002-03 School Year Profiles Page 2 of 6

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 Reading Math		2001	-02	2002-03		
			Reading	Math	Reading	Math	
6th Grade	Below	Below	Expected	Expected	Expected	Expected	
7th Grade	Expected	Expected	Expected	Expected	Expected	Expected	
8th Grade	Expected	Expected	Expected	Above	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 "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: 78.8% 85.0% 85.9%

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 2000-01 this school: Met Expected Growth Standard
In 2001-02 this school: Met Expected 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: 23 out of 25 targets, or 92% 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	155.9	156.9	258.0	262.0	262.7	265.5	
e	160.0	161.0	259.6	265.4	268.4	266.0	
e	163.1	163.2	264.5	270.7	270.9	270.9	

2002-03 School Year Profiles Page 4 of 6

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

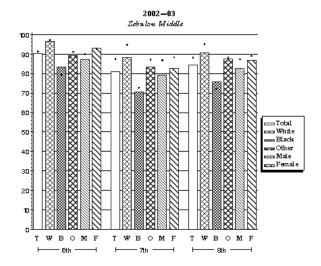
	s							
	All Students			Whi	te Stud	ents		
	2001	2002	2003	2001	2002	2003		
6th	69	76	83	83	87	90		
7th	75	85	84	85	93	92		
8th	84	86	90	91	89	94		
	Black Students		ents	Other Students				
	2001	2002	2003	2001	2002	2003		
6th	52	63	77	63	65	79		
7th	57	71	75	89	90	83		
8th	73	78	84	73	96	88		
		Males]	Female	s		
	2001	2002	2003	2001	2002	2003		
6th	63	73	80	77	80	87		
7th	74	83	82	76	86	87		
8th	86	83	86	82	88	93		

	All Stude		nts	Whi	te Stud	lents		
	2001	2002	2003	2001	2002	2003		
6th	84	83	90	95	93	97		
7th	79	89	81	89	93	88		
8th	84	85	85	93	89	91		
	Blac	ek Stud	ents	Oth	er Stud	lents		
	2001	2002	2003	2001	2002	2003		
6th	72	71	84	68	81	89		
7th	63	83	70	84	95	83		
8th	70	76	76	87	96	88		
		Males]	Female	s		
	2001	2002	2003	2001	2002	2003		
6th	81	81	87	88	85	93		
7th	78	86	79	81	93	83		
8th	86	83	83	83	87	87		

Reading

Zebulon Middle Total Total

Mathematics



2002-03 School Year Profiles Page 5 of 6

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.	96.9 %	77.8 %
My child's school provides a high quality educational program.	93.3 %	88.7 %
My child is given challenging work in all classes.	92.2 %	83.1 %
Students at my child's school are well behaved overall.	83.6 %	54.9 %
The rules of this school are fair.	96.7 %	87.3 %
Teachers in this school really seem to care about the students.	86.7 %	76.4 %
This school promotes understanding among students from various backgrounds	93.0 %	82.4 %
The percentage of Parents returning the survey at this school was:	29%	22%
Student Survey Results	2002	2003
This school is a safe place to learn.	88.7 %	67.6 %
The students at this school get along with each other.	21.1 %	20.7 %
The rules of this school are fair.	94.0 %	54.9 %
My school provides many ways to help me learn.	N/A	95.4 %
I like my school.	71.3 %	68.4 %
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	90.3 %	86.0 %
Writing Skills	84.7 %	78.0 %
Math Skills	88.9 %	82.9 %
Social Studies Skills	91.7 %	76.1 %
Science Skills	84.7 %	73.8 %
A B	C	D I

2002-03 School Year Profiles Page 6 of 6

15.9 %

15.1 %

47.8 % 30.4 %

44.2 % 31.4 %

4.3 %

6.4 %

1.4 %

2.9 %

Grades given to this school on the 2003 Parent Survey:

Grades given to this school on the 2003 Student Survey: