# STRATEGIC SCHOOL PROFILE 2004-05

Elementary School K-6 Edition

# Webster Hill School West Hartford School District

BARBARA K PECK, Principal

This profile was produced by the Connecticut State Department of Education in accordance with CT General Statutes 10-220(c).

## STUDENT ENROLLMENT

Total Enrollment: 459

5-Year Enrollment Change: 7.2%



# TYPE OF SCHOOL

School Type: Traditional/Regular School Grade Range: K-5

Telephone: (860) 521-0320

# **SCHOOL NEED**

Current and Past School Need	Year	School	District K-6 Schools	State K-6 Schools
% of Students Eligible for Free/Reduced-	2004-2005	17.9	12.0	28.1
Price Meals	2002-2003	18.5	13.0	28.8
% of K-12 Students with Non-English	2004-2005	19.8	16.2	13.1
Home Language	1999-2000	22	14.3	13.5
% of Students above Entry Grade who	2004-2005	88.6	90.6	87.4
Attended this School the Previous Year	1999-2000	85.4	88.5	85.1
	Year	School	District	State
% of Kindergarten Students who Attended	2004-2005	74.4	81.5	77.0
Preschool, Nursery School or Headstart	1999-2000	59.7	84.6	73.1

Enrollment in Special Programs	Students in School	Percent in School	% in District K-6 Schools	% in State K-6 Schools
Bilingual Education and English as a Second Language Services (K-12)	62	13.5	8.3	5.9
Compensatory Education	62	13.5	12.4	23.5
Full or Extended Day Kindergarten	82	N/A	N/A	N/A
Gifted and Talented Program	14	3.1	3.8	1.9
Special Education	41	8.9	11.1	11.3
Prekindergarten	0	N/A	N/A	N/A

### STUDENT RACE/ETHNICITY

Race/Ethnicity	Number	Percent
American Indian	1	0.2
Asian American	60	13.1
Black	38	8.3
Hispanic	81	17.6
White	279	60.8

**Total Minority 2004-2005** 39.2% **Total Minority 1999-2000** 36.2%



#### EFFORTS TO REDUCE RACIAL, ETHNIC, AND ECONOMIC ISOLATION

Connecticut law requires that school districts provide educational opportunities for their students to interact with students and teachers from diverse racial, ethnic, and economic backgrounds. This may occur through programs with other schools, distance learning, or other experiences. Below is the description submitted by this school of how it provides such experiences.

Webster Hill School has a diverse population representing families from over 30 countries. In an effort to unify and recognize our rich cultural heritage, the following initiatives are in place:

- Schoolwide assemblies are held where children perform by grade level. Some of the program each time celebrates diverse cultures.
- Translators Club spotlights the multilingual talents of our children through cultural presentations and opportunities to translate for families and visitors.
- The Parent-Teacher Organization offers many family events that bring our diverse community together.
- Our fifth graders attend a four-day overnight Outdoor Education Program to reduce isolation and develop a sense of community.
- Our Family Resource Center offers pre-school play groups, after-school enrichment courses, mom's groups and speakers that bring together our diverse families.
- Each month an Author's Tea is held to celebrate the writing accomplishments of children from all racial, ethnic and economic backgrounds. Family and friends are invited to attend.
- The Hillcrest Neighborhood Outreach Center (HANOC), is a center for families in the Piper Brook area of town that provides a free Homework Center, family counseling, parent support groups, scout programs, play groups, women's groups and parenting classes.
- Our choir, orchestra and band perform international music at our winter and spring concerts.
- We received a grant for a Sister School Project with a school in East Hartford. The exchange culminated in an
  assembly at both schools where children from both schools performed with an African drummer on native
  instruments.
- Our Dance Troupe is culturally diverse and integrates dance forms from other countries.
- Through our character education initiatives, students learn the value of diversity and respect for others.
- Students take on leadership roles through our Student Council and classroom governments. In the spirit of community support, students initiate projects to raise money or offer service to various organizations in the town and world community.
- The West Hartford Cultural Council brings performances to our school, which celebrates racial and ethnic diversity.
- We have a partnership (Exchange for Change) with the Gengras Center for Exceptional Children to bring together some of their special needs student population with ours.

# **SCHOOL RESOURCES**

Instructional Time*	School	District K-6	State K-6
Total Hours of Instruction Per Year	991	991	989

<sup>\*</sup>State law requires at least 900 hours for grades 1 through 12 and full-day kindergarten, and 450 hours for half-day kindergarten.

# **TECHNOLOGY**



% of Classrooms, Libraries, and Laboratories Wired for:	School	District K-6	State K-6
Video	100.0	100.0	59.0
Voice	100.0	100.0	69.0
Internet Access	100.0	100.0	95.9
Multi-Room Network (LAN)	100.0	100.0	72.0

Computers	School	Dist K-6	State K-6
# of Students Per Academic Computer	5.6	4.4	4.0
% of Computers that are High or Moderate Power	93.9	84.9	73.8
% of Computers with Internet Access, All Speeds	100.0	100.0	92.3
% of Computers with High Speed Internet Access	100.0	100.0	90.5
% of Internet Computers with Filtering Software	100.0	100.0	98.0

This school does not have a functional satellite link.

# LIBRARY MATERIALS

Free on-line access to periodicals, newspapers, and other resources is available to all Connecticut schools through the Connecticut Digital Library.

Print and Non-Print Materials	School	Dist K-6	State K-6
# of Print Volumes Per Student*	38.9	31.8	26.1
% of Print Volumes Purchased in the Last Three Years	16.8	11.2	14.9
# of Print Periodical Subscriptions	21	24.8	15.9
# of Non-Print Materials	218	291.6	412.5

<sup>\*</sup>Because a certain number of volumes are needed for a library of adequate breadth and depth, a small school may need a higher number of volumes per student.

## STAFFING RESOURCES



Averag	e Class Size	School	District	State
Gr. K	2004-2005	20.5	19.3	18.5
	1999-2000	18.0	18.5	18.5
Gr. 2	2004-2005	17.3	20.2	19.5
	1999-2000	21.8	19.5	19.8
Gr. 5	2004-2005	23.0	21.0	21.3
	1999-2000	23.3	21.4	21.8

School Staff Count Full-Time Equivalent	2004-05	2003-04
# of Certified Staff		
Teachers	31.9	33.5
Administrators	1.0	1.0
Department Chairs	0.0	N/A
Library/Media Staff	1.0	1.0
Counselors, Social Workers,	1.7	1.6
and School Psychologists		
Other Professionals	2.5	1.0
# of Non-Certified Instructional	2.5	4.0

Professional Staff Race/Ethnicity	2004-05	2003-04	1999-2000
% Minority	9.3	11.6	7.7
Professional Staff Experience and Training	School	District K-6	State K-6
Average Number of Years Experience in Connecticut	9.6	11.2	12.9
% with Master's Degree or Above	60.5	71.7	80.4
% Trained as Mentors, Assessors, or Cooperating Teachers	27.9	35.5	29.6

155-12 Page 4

# **SCHOOL PROCESSES**

Selected Subject Areas, Grade 5	Estimated	Computer/		
	School	District	State	Technology Supported
Art	36	36	31	No
Computer Education	0	2	18	N/A
English Language Arts*	427	422	423	No
Family and Consumer Science	0	0	1	N/A
Health	31	30	24	No
Library Media Skills*	18	18	19	No
Mathematics*	202	200	189	No
Music	36	36	33	No
Physical Education	54	54	41	No
Science*	76	79	97	No
Social Studies*	75	73	95	No
Technology Education	0	0	1	N/A
World Languages*	36	41	11	No

<sup>\*</sup>Interdisciplinary Approach

# **World Language**

Formal instruction (at least 1 hour per week) in a world language starts in grade 4 in this school. In Connecticut, 16.2% of K-6 schools have started world language instruction at this grade or earlier.

Types of Remedial Instructional Services Provided to Students Lacking Basic Skills	Available in Mathematics	Available in Language Arts
Pull-Out Instruction	Yes	Yes
In-Class Tutorial	No	No
After School Program	Yes	Yes
Summer School (2004)	Yes	Yes
Other	No	No



#### **Interactive Distance Learning**

This school does not utilize interactive distance learning. Interactive distance learning ranges from on-line courses with student-instructor interaction via the internet to live classroom interaction through two-way audio and video transmissions.

Student and Teacher Statistics	School	District K-6	State K-6
% of Students Retained in Grade after 2003-04 School Year	1.8	0.8	2.0
Teacher Attendance, 2003-04: Average # of Days Absent Due to Illness or Personal Time	7.6	6.3	8.2
% Certified Staff Assigned to Same School the Previous Year	69.8	80.0	82.1

155-12 Page 5

# STUDENT PERFORMANCE

**Connecticut Mastery Test, Third Generation, % Meeting State Goal:** The state goal was established with the advice and assistance of a cross section of Connecticut educators. The Goal level is more demanding than the state Proficient level, but not as high as the Advanced level, reported in the No Child Left Behind Report Cards.

Connecticut Mastery Test, 3 <sup>rd</sup> Generation % Meeting State Goal	School 2004-05	District 2004-05	State 2004-05
Grade 4 Reading	53.0	67.9	52.8
Writing	66.7	76.7	63.3
Mathematics	70.2	75.2	56.8
All Three Tests	44.0	57.4	41.2
Grade 6 Reading	N/A	N/A	N/A
Writing	N/A	N/A	N/A
Mathematics	N/A	N/A	N/A
All Three Tests	N/A	N/A	N/A
Participation Rate	100.0	98.8	99.0



The figures above were calculated differently than those reported in the No Child Left Behind (NCLB) Report Cards. Unlike NCLB figures, these results reflect the performance of students with scoreable tests who were enrolled in the district at the time of testing, regardless of the length of time they were enrolled in the district.

Physical Fitness		School	District	State
% Passing	All 4 Tests			
đ.	Grade 4	67.9	41.6	33.3
~	Grade 6	N/A	N/A	N/A

<b>Student Attendance</b>	School	District K-6	State K-6
% on October 1, 2004	97.8	97.4	96.4

155-12 Page 6

#### EVIDENCE OF SUSTAINED IMPROVEMENTS IN STUDENT ACCOMPLISHMENTS

Below is a summary, submitted by this school, of the major trends in student performance and accomplishments that indicate sustained improvement over time. Also, areas of need are identified and plans to address these needs are presented.

# Improvements in Student Performance and Achievement

Webster Hill School has made extraordinary strides toward improvement of student achievement since 1995. Fourth grade Connecticut Mastery Test scores have climbed from the lowest quartile to the top quartile for schools in the state with similar socioeconomic profiles. In 2004, 53% of the students were at goal or advanced in reading, 67% in writing and 70% in mathematics. 75% of the students were at the proficient level or above in reading, 85% in writing and 93% in mathematics.

## Student Accomplishments

Webster Hill continues to have a high level of student participation in both the performing and visual arts. Over 95% of our fourth and fifth graders participate in band, chorus and orchestra and a high number of our students are selected each year to participate in the district Inter-elementary Music Program.

## Plans for Improvement

- Continue to refine our K-3 literacy program with a strong phonics emphasis to meet the varying reading levels of our students. A new reading program was implemented in Grade 3.
- Continue the implementation of the new Math Trailblazers program into Grades 3 and 4.
- Continue to provide differentiated instruction to meet the varying needs of our students. Continue to provide parent workshops in the areas of beginning reading, writing and math.
- Continue to offer enrichment opportunities before, during and after school that include a Weather Club, Art Club, Science Enrichment, Dance Troupe, Super Athletes, Translators Club, Spanish Club, French Club, Choir, Orchestra, Band, Knitting Club, Stock Market Club, and theatre opportunities.
- Continue to use our weekly family bulletin to inform parents of strategies they can use at home to improve student learning.
- Increase the number of books published by children in our Publishing Center.
- Continue our support in mathematics with a mathematics tutor.
- Institute a transitional language program for Spanish-speaking ESOL students.

### SUPPLEMENTAL SCHOOL INFORMATION

The space below was optionally used by this school to describe aspects of the school not presented elsewhere in the profile. For instance, character education or programs designed to improve school climate may be described.

Webster Hill School is a warm, caring environment where children thrive. We have a high rate of parent volunteerism and an active PTO that sponsors many family activities. Our international population reflects families from over thirty countries. The following highlights our accomplishments:

- Our Living Courtyard includes a butterfly house, annual and perennial gardens, an ecology pond and a School Net 8 weather station. Our school is an award-winning model school in the Automated Weather Source network and we are part of the weather network for the US Homeland Security Network. We raise, tag and release over 100 Monarch butterflies and are affiliated with the Univ. of Kansas Monarch Migration Project.
- An early intervention reading program is available for Grade 1 students and Reading Lab teachers provide additional reading and writing support in Grades K 5.
- Fifth grade students attend Camp Jewell for an outdoor education experience that emphasizes cooperation, problem solving, scientific inquiry and physical fitness.
- Webster Hill has a model post office recognized by the US Postal System.
- An after-school Homework Center is provided for homework support.
- Our Student Council is active in school improvement and sponsored a number of social service activities.
- The PTO sponsors an artist-in-residence each year.
- Webster Hill is committed to a positive learning environment where children are respectful and responsible. We utilize the Responsive Classroom Model as well as the Second Step program.
- The QUEST Program provides for the learning needs of our gifted and talented students.

Strategic School Profiles may be viewed on the internet at www.state.ct.us/sde. A more detailed, searchable SSP database, data tables, and additional CT education facts are also available at this site.

For the school/district website, see www.whps.org/school/websterhill/index.htm

Filename: ELEMA455.DOC

Directory: J:\SSPbox\SSP Internet 2004-05\File3

Template: C:\Documents and Settings\cloudr\Application

Data\Microsoft\Templates\Normal.dot

Title: 155-12

Subject:

Author: CSDE

Keywords: Comments:

Creation Date: 12/12/2005 3:08 PM

Change Number: 1

Last Saved On: 12/12/2005 3:08 PM

Last Saved By: CSDE
Total Editing Time: 0 Minutes

Last Printed On: 1/9/2006 2:18 PM

As of Last Complete Printing Number of Pages: 7

Number of Words: 2,278 (approx.)

Number of Characters: 12,281 (approx.)