## STRATEGIC SCHOOL PROFILE 2009-10

Middle and Junior High School Edition

## Bristow Middle School

## West Hartford School District

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Location: 34 Highland Street
West Hartford,
Connecticut

This profile was produced by the Connecticut State Department of Education in accordance with CT General Statutes 10-220(c) using data and narratives provided by the school district or testing services. Profiles and additional education data, including longitudinal data, are available on the internet at www.sde.ct.gov.

## TYPE OF SCHOOL

School Type: Traditional/Regular Education
School Grade Range: 6-8

## STUDENT ENROLLMENT

Enrollment on October 1, 2009: 420
5-Year Enrollment Change: N/A*
*Between 2003 and 2008, (re)opened

INDICATORS OF EDUCATIONAL NEED

| Need Indicator | Number in <br> School | Percent in <br> School | Middle/Jr. High Schools |  |
| :--- | :---: | :---: | :---: | :---: |
|  |  |  | \% in District | \% in State |
| Students Eligible for Free/Reduced-Price Meals | 78 | 18.6 | 20.0 | 27.1 |
| Students Who Are Not Fluent in English | 10 | 2.4 | 4.6 | 3.7 |
| Students with Disabilities | 51 | 12.1 | 12.6 | 11.7 |
| Students Identified as Gifted and/or Talented | 77 | 18.3 | 15.3 | 7.8 |
| Students in Grades Above School's Entry Grade <br> Who Attended Same School the Previous Year | 274 | 98.6 | 95.7 | 93.7 |

## PROGRAM AND INSTRUCTION

| Instructional Time | School | State Middle/Jr. High <br> Schools |
| :--- | :---: | :---: |
| Total Days per Year | 183 | 181 |
| Total Hours per Year | 1,014 | 1,018 |

State law requires that at least 180 days of school be offered to students in kindergarten through Grade 12, 900 hours of instruction to Grades 1-12 and full-day kindergarten, and 450 hours to half-day kindergarten students.

| Average Class Size | School | District | State |
| :--- | :---: | :---: | :---: |
| Grade 5 | N/A | N/A | N/A |
| Grade 7 | 22.3 | 20.2 | 20.8 |


| Enrollment in Selected High School Level Courses |  |  |  |
| :--- | :---: | :---: | :---: |
| Percent of Grade 8 | School | District | State |
| Students Taking |  |  |  |
| Mathematics | 66.7 | 56.7 | 37.8 |
| World Language | 82.6 | 87.0 | 48.6 |


| Required Hours of Instruction Per Year in Selected Subject Areas |  |  |
| :--- | :---: | :---: |
| Grade 8 | School | State |
| Art | 41 | 36 |
| Computer Education | 0 | 20 |
| English Language Arts | 137 | 236 |
| Family and Consumer Science | 0 | 9 |
| Health | 63 | 25 |
| Library Media Skills ** | 14 | 10 |
| Mathematics | 137 | 152 |
| Music * | 41 | 35 |
| Physical Education | 63 | 58 |
| Science | 137 | 145 |
| Social Studies | 137 | 142 |
| Technology Education | 41 | 26 |
| World Languages | 137 | 89 |

## World Language

Formal instruction (at least 1 hour per week) in French and Spanish starts in Grade 6 in this school. Statewide, $13.3 \%$ of elementary and middle schools that serve Grade 6 start world language instruction by this grade.

## Lunch

An average of 30 minutes is provided for lunch during full school days.
** Interdisciplinary approach

* Elective hours also offered

| Special Programs | School | Middle/Jr. High Schools |  |
| :--- | :---: | :---: | :---: |
|  |  | District | State |
| \% of K-12 Students in Bilingual Education Program or Receiving <br> English as a Second Language Services | 2.4 | 4.6 | 3.6 |
| \% of Identified Gifted and/or Talented Students Who Received <br> Services | 100.0 | 100.0 | 68.9 |
| \% of Special Education Students Attending This School Who <br> Spent Over 79\% of Their Time with Their Non-Disabled Peers | 90.2 | 53.8 | 77.9 |

## LIBRARY AND COMPUTERS

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

| Instructional Computers and Library <br> Materials | School | Middle/Jr. High <br> Schools |  |
| :--- | :---: | :---: | :---: |
|  |  | District | State |
| \# of Students Per Computer | 2.2 | 2.0 | 2.5 |
| \% of Computers with Internet Access | 100.0 | 100.0 | 98.4 |
| \% of Computers that are High or Moderate <br> Power | 100.0 | 97.6 | 95.4 |
| \# of Print Volumes Per Student* | 23.9 | 30.0 | 21.3 |
| \# of Print Periodical Subscriptions | 18 | 29 | 27 |

*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.

## SCHOOL STAFF

| Full-Time Equivalent Count of School Staff |  |
| :---: | :---: |
| General Education: Teachers and Instructors | 30.97 |
| Paraprofessional Instructional Assistants | 3.20 |
| Special Education: Teachers and Instructors | 3.50 |
| Paraprofessional Instructional Assistants | 3.00 |
| Library/Media Specialists and/or Assistants | 1.00 |
| Administrators, Coordinators, and Department Chairs | 4.06 |
| Instructional Specialists Who Support Teachers (e.g., subject area specialists) | 0.00 |
| Counselors, Social Workers, and School Psychologists | 3.10 |
| School Nurses | 1.00 |
| Other Staff Providing Non-Instructional Services and Support | 8.95 |

In the full-time equivalent count, staff members working part-time in the school are counted as a fraction of full-time. For example, a teacher who works half-time in a school contributes 0.50 to the school's staff count.

| Teachers and Instructors | School | Middle/Jr. High Schools |  |
| :--- | :---: | :---: | :---: |
|  |  | District | State |
| Average Number of Years of Experience in Education | 13.6 | 13.0 | 14.1 |
| \% with Master's Degree or Above | 82.1 | 83.2 | 77.4 |
| Classroom Teacher Attendance, 2008-09: Average \# of Days <br> Absent Due to Illness or Personal Time | 6.3 | 7.9 | 9.0 |
| \% Assigned to Same School the Previous Year | 82.1 | 90.6 | 89.8 |

## HOME AND SCHOOL COMMUNICATION AND SUPPORT

| Teacher E-Mail Addresses: | All teachers at this school have been issued e-mail addresses. |
| :--- | :--- |
| Online Homework Information: | A portion of the school's website is devoted to homework pages. |

The following narrative about how this school promotes and supports parental involvement was submitted by this school.
Bristow Middle School takes communication with and support for parents very seriously. Over the course of our first five years of operation we have created structures for home school communication. All teachers at this school have been issues e-mail addresses. A portion of the school's website is devoted to homework pages. $\bullet$ We have developed a school website that contains a principal's blog and a link to the PTO website which provides a great deal of information about the school and contains resources for parents; links to team pages which provide specific information about team activities, homework, and expectations; and links to district curriculum. - The PTO is an active part of the school, holding periodic informational evenings for parents, as well as holding activity evenings which draw families to our school and provide resources. - Our guidance counselors hold a guidance night for all interested parents and students. $\cdot$ Parent conferences are held twice during the school year, with added conferences as needed. In addition, all students receive progress reports at the half-way point between our four report cards, providing eight reports each year for all students. - All teachers post homework assignments on their web pages or record homework assignments on a telephone homework hotline. • All teachers hold a curriculum night for parents early in the school year in order to inform them of the course content, expectations for behavior, expectations for homework completion, and grading practices. At this time they share their e-mail addresses, web page information, homework hotline information, and phone contact information in order to facilitate ease of communication. • Every student is given a planner at the beginning of the school year to record homework, as well as to provide another vehicle for home school communication.

## SCHOOL DIVERSITY

| Student Race/Ethnicity |  |  |
| :--- | :---: | :---: |
| Race/Ethnicity | Number | Percent |
| American Indian | 0 | 0.0 |
| Asian American | 31 | 7.4 |
| Black | 38 | 9.0 |
| Hispanic | 56 | 13.3 |
| White | 295 | 70.2 |
| Total Minority | 125 | 29.8 |

Percent of Minority Professional Staff: $3.7 \%$
Open Choice:
5 student(s) attended this school as part of the Open Choice program. Open Choice brings students from urban areas to attend school in suburban or rural towns, and students from non-urban areas to attend city schools

Non-English Home Language:
$15.7 \%$ of this school's students (excluding prekindergarten students) come from homes where English is not the primary language. The number of non-English home languages is 23 .

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

Below is the description submitted by this school of how it provides educational opportunities for its students to interact with students and teachers from diverse racial, ethnic, and economic backgrounds.

Below is the description submitted by this school of how it provides educational opportunities for its students to interact with students and teachers from diverse racial, ethnic, and economic backgrounds. In its fifth year of operation, Bristow Middle School enhanced its initial efforts, began during the 2005-2006 school year, and continued in the 2009-2010 school year, to provide many opportunities for students in this area. - Bristow Middle School is a school of choice, drawing its own diverse student body from across the West Hartford School district. • Bristow had five students enrolled who were from Hartford and participating in the Project Choice program. - Our after school intramural program, as well as clubs and activities continued to draw a diverse group of students who interacted in a non-academic setting. - All of our students were afforded the opportunity to understand the cultures of Central and South America through a performance by Dancers of the Americas as well as participate in a poetry workshop presented by Gayle Danley, an internationally recognized poet. All of our students and families were given the opportunity to participate in family nights sponsored by the faculty such as Family Art Nights and Family Wellness Nights. - Many students participated in the district-wide program of interscholastic track and field. • The PTO sponsored a community outreach project during the holiday season to support families in need. This successful project will become an annual tradition.

## STUDENT PERFORMANCE AND BEHAVIOR

| Physical Fitness: \% Reaching <br> Health Standard on All Four Tests* | School | District | State | \% of Schools in State with Equal <br> or Lower Percent Reaching <br> Standard |
| :--- | :---: | :---: | :---: | :---: |
| Grade 4 | N/A | N/A | N/A | N/A |
| Grade 6 | 73.6 | 62.8 | 51.4 | 88.8 |
| Grade 8 | 76.3 | 61.5 | 50.6 | 93.3 |

[^0]Connecticut Mastery Test, Fourth Generation, \% Goal. The Goal level is more demanding than the Proficient level, but not as high as the Advanced level, reported in the No Child Left Behind Report Cards.

| Grade and CMT <br> Subject Area | School | District | State | \% of Schools in State with <br> Equal or Lower Percent <br> Meeting Goal |
| :---: | :---: | :---: | :---: | :---: |
| Grade 4 Reading | N/A | N/A | N/A | N/A |
| Writing | N/A | N/A | N/A | N/A |
| Mathematics | N/A | N/A | N/A | N/A |
| Grade 5 Reading | N/A | N/A | N/A | N/A |
| Writing | N/A | N/A | N/A | N/A |
| Mathematics | N/A | N/A | N/A | N/A |
| Science | N/A | N/A | N/A | N/A |
| Grade 6 Reading | 86.9 | 84.9 | 74.9 | 73.1 |
| Writing | 77.5 | 75.3 | 65.9 | 69.7 |
| Mathematics | 84.1 | 80.6 | 70.7 | 72.2 |
| Grade 7 Reading | 91.5 | 89.4 | 77.4 | 82.7 |
| Writing | 71.7 | 70.6 | 61.2 | 68.0 |
| Mathematics | 88.7 | 82.6 | 68.5 | 87.2 |
| Grade 8 Reading | 83.8 | 81.9 | 73.3 | 71.3 |
| Writing | 77.0 | 72.8 | 62.6 | 76.2 |
| Mathematics | 82.4 | 77.0 | 67.3 | 75.9 |
| Science | 72.7 | 69.7 | 62.8 | 63.9 |

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. Results for fewer than 20 students are not presented.

For more detailed CMT results, go to www.ctreports.

To see the NCLB Report Card for this school, go to www.sde.ct.gov and click on "No Child Left Behind."

| Student Attendance | School | District Middle/Jr. High <br> Schools | State Middle/Jr. High <br> Schools |
| :--- | :---: | :---: | :---: |
| \% Present on October 1 | 98.6 | 96.5 | 96.8 |

## Disciplinary Offenses

Disciplinary offenses committed by students include all serious offenses, offenses involving drugs, alcohol, or tobacco, and all incidents resulting in suspension or expulsion. In the 2008-09 school year, 38 students were responsible for these incidents. These students represent $9 \%$ of the estimated number of students who attended this school at some point during the 2008-09 school year.

| Number of Incidents by Disciplinary Offense Category, 2008-09 |  |  |
| :--- | :---: | :---: |
| Offense Category | Location of Incident |  |
|  | School | Other Location |
| Violent Crimes Against Persons | 0 | 0 |
| Sexually Related Behavior | 1 | 0 |
| Personally Threatening Behavior | 9 | 0 |
| Theft | 0 | 0 |
| Physical/Verbal Confrontation | 32 | 0 |
| Fighting/Battery | 3 | 0 |
| Property Damage | 0 | 0 |
| Weapons | 1 | 0 |
| Drugs/Alcohol/Tobacco | 1 | 0 |
| School Policy Violations | 23 | 0 |
| Total | 70 | 0 |

## SCHOOL IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this school.
During the past five years, Bristow has continued to focus on creating and improving programs that provide added support to students in the areas of literacy and numeracy. Our school's Action Plan is focused on these areas. We have provided staff development in the area of integrating literacy across the content areas. District department supervisors have assisted teachers in their departments in the infusion of literacy into their disciplines. Formal goals and objectives of classroom teachers were centered on student achievement. We continue to use a building schedule that allows for added instructional time for students who are struggling in the areas of literacy and numeracy. This instruction is scheduled for five days each week, and is provided by classroom teachers. The focus in these academic support classes is on literacy and numeracy, with instruction specifically in identified weak areas, and integration with the students' regular math and language arts classes. A tutoring program utilizing parents and community members as tutors has been created. The tutors work individually with students who have been identified through our guidance department. We have created programs through our guidance department to address student need in the areas of organization and homework completion. Support is provided to students after school in the Homework Center. Finally, we have an active Student Success Team to which teachers refer students who are in greater need of assistance in academic, social, or emotional areas.

## SUPPLEMENTAL SCHOOL INFORMATION

The space below was optionally used by this school to describe aspects of the school not presented elsewhere in the profile.
In our fifth year of operation, we continued to expand our initial efforts to create a school that meets the need of the whole child: • Our theater program continued with the performance of the Wizard of Oz. - Students participated in the publication of the Pencil Point magazine and the Bristow yearbook.- The Student Council sponsored several community outreach projects such as a Community Food Drive and Pennies for Patients. - We continued our musical performance groups, including a trip to Pennsylvania for the select band and orchestra groups where they participated in a music festival. - Our daily advisory program continued where students were assigned an advocate and placed in small groups.


[^0]:    *Includes tests for flexibility, abdominal strength and endurance, upper-body strength and aerobic endurance.

