## STRATEGIC SCHOOL PROFILE 2012-13

Middle and Junior High School Edition

# Dag Hammarskjold Middle School Wallingford School District

Ann T. Cocchiola, Principal Nicholas Daponte, Asst. Principal

Telephone: 203-294-3700

Website: wallingford.ccsct.com/page.cfm?p=450

Location: 106 Pond Hill Rd. Wallingford, 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 <a href="https://www.sde.ct.gov">www.sde.ct.gov</a>.

#### TYPE OF SCHOOL

#### STUDENT ENROLLMENT

School Type: Traditional/Regular Education

School Grade Range: 6 - 8

Enrollment on October 1, 2012: 681 5-Year Enrollment Change: -8.3%

## INDICATORS OF EDUCATIONAL NEED

Need Indicator	Number in School	Percent in School	Middle/Jr. H	igh Schools
			% in District	% in State
Students Eligible for Free/Reduced-Price Meals	140	20.6	17.8	30.9
Students Who Are Not Fluent in English	20	2.9	2.5	3.4
Students with Disabilities	94	13.8	12.6	12.4
Students Identified as Gifted and/or Talented	97	14.2	15.2	7.0
Students in Grades Above School's Entry Grade Who Attended Same School the Previous Year	450	98.5	98.3	97.0

# PROGRAM AND INSTRUCTION

Instructional Time	School	State Middle/Jr. High Schools
Total Days per Year	182	181
Total Hours per Year	1,047	1,029

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.

Page 2

Average Class Size	School	District	State
Grade 5	N/A	N/A	N/A
Grade 7	23.8	22.1	20.2

<b>Enrollment in Selected High School Level Courses</b>					
Percent of Grade 8 School District Stat Students Taking					
Mathematics	32.3	25.8	33.9		
World Language	0.0	0.0	46.5		

<b>Required Hours of Instruction Per</b>	Year in Selected	Subject Areas
Grade 8	School	State
Art	14	37
Computer Education	14	18
English Language Arts **	223	231
Family and Consumer Science	14	10
Health	28	24
Library Media Skills	0	10
Mathematics **	162	164
Music	56	36
Physical Education	56	58
Science **	162	151
Social Studies **	162	147
Technology Education	14	23
World Languages	74	96

World Language

Formal instruction (at least 1 hour per week) in French and Spanish starts in Grade 6 in this school. Statewide, 14.7% 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.

<sup>\*\*</sup> Interdisciplinary approach

Special Programs	School	Middle/Jr. H	igh Schools
		District	State
% of K-12 Students in Bilingual Education Program or Receiving English as a Second Language Services	2.9	2.5	3.2
% of Identified Gifted and/or Talented Students Who Received Services	80.4	80.0	67.3
% of Special Education Students Attending This School Who Spent Over 79% of Their Time with Their Non-Disabled Peers	95.7	94.3	75.8

# 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 Materials	School		Jr. High ools
		District	State
# of Students Per Computer	2.7	2.7	2.1
% of Computers with Internet Access	100.0	100.0	99.3
% of Computers that are High or Moderate Power	100.0	100.0	97.5
# of Print Volumes Per Student*	17.2	22.6	22.2
# of Print Periodical Subscriptions	14	21	19

<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.

#### SCHOOL STAFF

Full-Time Equivalent Count of School Staff	
General Education: Teachers and Instructors	47.05
Paraprofessional Instructional Assistants	0.00
Special Education: Teachers and Instructors	5.00
Paraprofessional Instructional Assistants	11.00
Library/Media Specialists and/or Assistants	2.00
Administrators, Coordinators, and Department Chairs	2.00
Instructional Specialists Who Support Teachers (e.g., subject area specialists)	0.70
Counselors, Social Workers, and School Psychologists	5.40
School Nurses	1.00
Other Staff Providing Non-Instructional Services and Support	18.70

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. H	Ir. High Schools	
		District	State	
Average Number of Years of Experience in Education	18.4	17.0	14.3	
% with Master's Degree or Above	96.2	91.7	80.3	
Classroom Teacher Attendance, 2011-12: Average # of Days Absent Due to Illness or Personal Time	9.6	10.0	9.3	
% Assigned to Same School the Previous Year	94.3	93.6	87.4	

#### 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.

Dag Hammarskjold Middle School provides an array of communication conduits for parents beginning with computer generated progress reports and marking period reports eight times per year through our Parent Portal of our student management system, PowerSchool. With our new system, we regularly email "blast" important information to parents. The guidance office provides information on Naviance, an online career and college readiness center, as well as offering resources on internet safety in a digital age. We host evening conferences in the Fall and in the Spring. In addition to parent conference evenings, parents are encouraged to schedule meetings during our team meeting time during the school day. Parents have an opportunity to provide input to the school administration via the Parent Teacher Advisory Council. This is an advisory committee that deals with issues ranging from the budget to new programs in the school. Also, Dag's PTO meets with parents on Open House, fifth grade Parent Orientation Night, and regularly scheduled meetings. Students are provided with a comprehensive homework assignment/student handbook that serves as a tool for two-way communication between home and school. The school website is utilized for posting information messages from the office as well as suggestions for parents ranging from providing homework support to encouraging and supporting reading. To encourage parent support and presence we recruit parents for the Parents SEE Program (Supporting Educational Excellence) and offered training for leadership roles within the program. Dag also runs a Parent University program where volunteer parents are encouraged to share their career expertise during lunch times of the school day. Our school participates in "Fit to Go" and "Upward Bound" programs that are run by the YMCA in the Wallingford area that promote family involvement and support. Many of our students come from homes where Spanish is the primary language spoken in the home. The Spanish Community of Wallingford (SCOW) plays an important role at Dag. Representatives at SCOW provide support between families and the school.

148 - 52 Page 4

#### SCHOOL DIVERSITY

Student Race/Ethnicity				
Race/Ethnicity	Number	Percent		
American Indian	3	0.4		
Asian American	33	4.8		
Black	17	2.5		
Hispanic	113	16.6		
Pacific Islander	0	0.0		
White	515	75.6		
Two or more races	0	0.0		
Total Minority	166	24.4		

**Percent of Minority Professional Staff: 3.0%** 

#### **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:

2.9% 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 3.

#### 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.

Dag Hammarskjold Middle School is engaged in several efforts to reduce racial, ethnic, and economic isolation. There are approximately 700 students from diverse backgrounds attending Dag. Our district participates in Open Choice, an interdistrict partnership with the public schools in New Haven, CT. Open Choice is a program that provides inner-city children the opportunity to attend Wallingford schools. The purpose of this program is to encourage more ethnic and racial diversity while at the same time, reducing racial isolation. Wallingford also has a sizable Hispanic population. In our partnership with SCOW, we also have district personnel who are available for translation of bulletins and conferences. This organization is critical as it enhances the family/community and school partnership. Our school is committed to promoting an atmosphere of equality and kindness both in the school as well as the surrounding community, a daily reading from Project Wisdom, a widely utilized character education program, encourages student reflection which assists in building character and social-emotional competencies.

#### STUDENT PERFORMANCE AND BEHAVIOR

Physical Fitness: % Reaching Health Standard on All Four Tests*	School	District	State	% of Schools in State with Equal or Lower Percent Reaching Standard
Grade 4	N/A	N/A	N/A	N/A
Grade 6	42.1	33.3	50.6	36.0
Grade 8	30.1	31.2	50.6	17.8

<sup>\*</sup>Includes tests for flexibility, abdominal strength and endurance, upper-body strength and aerobic endurance.

Page 5

**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 Subject Area	School	District	State	% of Schools in State with Equal or Lower Percent 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	78.2	75.0	73.3	57.3
Writing	73.6	66.9	65.1	62.2
Mathematics	68.1	68.6	67.0	53.0
Grade 7 Reading	84.1	82.6	78.9	58.2
Writing	60.6	55.7	64.9	43.8
Mathematics	70.6	71.3	65.4	59.3
Grade 8 Reading	79.9	79.3	76.2	55.3
Writing	67.6	65.1	67.2	49.3
Mathematics	65.9	63.9	65.0	50.4
Science	74.0	74.3	60.4	66.7

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."

<b>Student Attendance</b>	School	District Middle/Jr. High Schools	State Middle/Jr. High Schools
% Present on October 1	95.6	96.1	96.2

# **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 2011-12 school year, 83 students were responsible for these incidents. These students represent 11.7% of the estimated number of students who attended this school at some point during the 2011-12 school year.

#### **Truancy**

During the 2011-12 school year, No students qualified as truant under state statute. As these counts rely on school-level policies regarding unexcused adsences, they are not comparable between schools.

Number of Incidents by Disciplinary Offense Category, 2011-12			
Offense Category	Location of Incident		
	School	Other Location	
Violent Crimes Against Persons	2	0	
Sexually Related Behavior	0	2	
Personally Threatening Behavior	10	5	
Theft	6	0	
Physical/Verbal Confrontation	4	2	
Fighting/Battery	26	5	
Property Damage	2	0	
Weapons	0	0	
Drugs/Alcohol/Tobacco	1	0	
School Policy Violations	54	3	
Total	105	17	

#### SCHOOL IMPROVEMENT PLANS AND ACTIVITIES

The following narrative was submitted by this school.

Teachers are provided Connecticut Mastery Test (CMT) data prior to the start of school so that they can use that information to determine areas of focus in their instruction. This school-wide effort has paid dividends regarding student performance on the CMT and achieving Adequate Yearly Progress (AYP). We implemented new common core mathematics units in sixth through eighth grades and are creating new common core-aligned units in the areas of English Language Arts and Social Studies as well. Our program aligns with national standards and has a strong emphasis on conceptual understanding at each grade level. Special Education teachers work closely with the team teachers to tailor instruction and assessment so that each child has the opportunity to be successful. We have also developed an exchange with the Unified Arts, Physical Education, and World Language teachers in order to maximize instruction of historically low performing areas in mathematics, i.e. fractional computation. We have also made strides regarding professional development where teaching teams along with their support staff have worked together with differentiated instruction and strategies for writing. There are multiple venues for improvement and progress at Dag aside from instructionally driven plans and activities. The guidance office promotes the Peer Advocate Program to eighth grade students that is run by Youth and Social Services.

#### SUPPLEMENTAL SCHOOL INFORMATION

The space below was optionally used by this school to describe aspects of the school not presented elsewhere in the profile.

N/A