

# Healthy Schools Act of 2010 (D.C. Law 18-209) Report

As Required by Section 405: Mandatory Reporting Reporting Period: October 1, 2012 – September 30, 2013

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# Healthy Schools Act of 2010 (D.C. Law 18-209) Report

As Required by Section 405: Mandatory Reporting Reporting Period: October 1, 2012 – September 30, 2013

As required by Section 405 of the Healthy Schools Act of 2010 (HSA), the Office of the State Superintendent of Education (OSSE) is pleased to report to the Mayor, the Council, and the Healthy Youth and Schools Commission on:

- (1) Compliance of public schools and public charter schools with the physical and health education requirements; and
- (2) Student achievement with respect to the physical and health education standards.

In addition, this report includes:

- (1) Additional measures of Healthy Schools Act compliance; and
- (2) Continued implementation of the Healthy Schools Act and next steps.

# **Executive Summary**

The compliance of District of Columbia public schools (DCPS) and public charter schools (PCS) with the HSA physical education (PE) and health education (HE) requirements is primarily monitored through the OSSE School Health Profiles (SHP). The overall completion rate for the 2013 HSA SHP was 96.7%.

On average, students in Grades Kindergarten through 5 received 66 minutes per week of PE and students in Grades 6 through 8 received 100 minutes per week of PE during the 2012-2013 school year (SY). Schools reported that 92% of this time was devoted to actual physical activity (PA). Students in Grades Kindergarten through 5 received 31 minutes per week of HE and students in Grades 6 through 8 received 45 minutes per week of HE. 92% of schools reported using OSSE's Physical Education Standards as the foundation of PE and 85% of schools reported using OSSE's Health Education Standards as the foundation for HE.

Student achievement with respect to OSSE's PE and HE standards is primarily measured through the District of Columbia Comprehensive Assessment System (DC CAS) for Health and Physical Education. Students in 5<sup>th</sup> and 8<sup>th</sup> grades answered 64% of the questions correctly on the 2013 DC CAS for Health and Physical Education while high school students answered 63% of the questions correctly.

Compliance with other areas of the HSA is also monitored utilizing the SHP. Schools are doing extremely well in terms of promoting physical activity, and in utilizing healthy foods in vending machines, and for fundraisers and prizes. Most schools reported that they offer at least a 30-minute lunch period, 92% stated that they have water available to students during meal times, and all DCPS and PCS have OSSE-approved local wellness policies (LWP) in place.

Though there are still improvements to be made, the schools in the District of Columbia have made great strides in providing a healthy learning environment to their students through improved nutritional content of school meals, reduced availability of unhealthy foods in schools, the provision of physical and health education, and the promotion of physical activity. OSSE staff will continue to work with schools to provide needed training, technical assistance, and support and will seek out new and innovative approaches as we strive to improve our processes and the services that we provide to schools.

# **ACRONYMS**

DC CAS	District of Columbia Comprehensive Assessment System
DCPS	District of Columbia Public Schools
HE	Health Education
HHFKA	Healthy, Hunger Free Kids Act, 2010
HSA	Healthy Schools Act
LEA	Local Education Agency
LWP	Local Wellness Policy
OSSE	Office of the State Superintendent of Education
PA	Physical Activity
PE	Physical Education
PCS	Public Charter School
SHP	School Health Profile
SY	School Year

#### **SECTION 1:**

Compliance of public schools and public charter schools with the physical and health education requirements.

# **HSA Requirements – Mandatory Reporting**

Under section 405 of the HSA, OSSE shall report to the Mayor, the Council, and the Healthy Youth and Schools Commission regarding the compliance of DCPS and PCS with PE and HE requirements.

#### **HSA Requirements – School Health Profiles**

Under section 602 of the HSA, all DCPS and PCS shall submit information related to compliance with the PE and HE standards and other aspects of the HSA to OSSE by February 15<sup>th</sup> of each year. The OSSE SHP is utilized for this purpose.

#### **HSA Requirements – Physical Education**

Under section 402 of the HSA, all DCPS and PCS must provide PE for students in Grades Kindergarten through 8. During the 2012-2013 school year, students in Grades Kindergarten through 5 were to be provided with an average of at least 30 minutes of PE per week, or the same level as was provided in the 2009-2010 school year, whichever was greater. During the 2012-2013 school year, students in Grades 6 through 8 were to be provided with an average of at least 45 minutes of PE per week, or the same level as was provided in the 2009-2010 school year, whichever was greater. Furthermore, 50% of PE class time is to be devoted to actual PA. In the 2014-2015 school year, the PE requirement will increase to an average of at least 150 minutes per week for students in Grades Kindergarten through 5 and an average of at least 225 minutes per week for students in Grades 6 through 8.

#### **HSA Requirements – Health Education**

Under section 402 of the HSA, all DCPS and PCS must provide HE for students in Grades Kindergarten through 8. During the 2012-2013 school year, students in Grades Kindergarten through 8 were to be provided with an average of at least 15 minutes per week of HE, or the same level as was provided in the 2009-2010 school year, whichever was greater. In the 2014-2015 school year, the HE requirement will increase to 75 minutes per week.

#### **HSA Requirements – Adherence to Curricular Standards**

Under section 402 of the HSA, the PE and HE required shall meet the curricular standards adopted by the State Board of Education. These standards, approved by the State Board of Education in December 2007, indicate the concepts and skills that students should know and be able to do at the end of each grade from Grade pre-Kindergarten through 8 and by time they graduate from high school.

# Results - Compliance with Physical and Health Education Requirements

#### School Health Profiles

The 2013 SHP represents the third year of the collection of this data. Each year thus far, OSSE has learned valuable lessons on how best to collect this data. Therefore, the 2013 SHP (Appendix A) included questions as dictated in section 602 of the HSA, as well as additional questions suggested by OSSE staff and key stakeholders, to provide a complete picture of the health and wellness environment in DCPS and PCS. SHP data pertinent to the PE and HE requirements are reported in this section. SHP data pertinent to other measures of compliance with the HSA are reported in *Section 3: Additional Measures of Healthy Schools Act Compliance*.

The compliance of DCPS and PCS with the requirement to complete the SHP is extremely strong. 96.7% of schools completed the SHP\*, including 97.5% of DCPS and 95.7% of PCS. A complete analysis of the SHP data is included in Appendix B (all schools), Appendix C (DCPS), and Appendix D (PCS).

\*The following schools did not complete the 2013 SHP: Burrville Elementary School (DCPS), Cleveland Elementary School (DCPS), Columbia Heights Education Campus (DCPS), Ideal Academy PCS, Inspired Teaching PCS, IDEA PCS, Perry Street Prep PCS.

#### Physical and Health Education Requirements

Data on the minutes of PE and HE in DCPS, PCS, and participating private schools is collected using the SHP, as well as through an HSA Compliance Determination Checklist (Appendix E), utilized by OSSE during on-site visits to schools.

# School Health Profiles

The 2013 SHP included the following items:

- For each grade in your school, please indicate the average number of minutes per week during the regular instructional school week that students receive physical education instruction.
- For each grade in your school, please indicate the number of minutes per week during the regular instructional school week devoted to actual physical activity within the physical education course.
- For each grade in your school, please indicate the average number of minutes per week during the regular instructional school week that students receive health education instruction.

All data in the SHP are self-reported by each school. Although this may lead to some measurement errors, the SHP is a valuable source of information as OSSE is able to collect data from all schools. This data, along with non-self-report data from other sources, allows us to paint a complete picture of the health and wellness activities in schools in the District of Columbia. To maintain consistency in analysis and reporting, data that indicated that students received more than 225 minutes per week of PE in Grades Kindergarten through 5 or more than 300 minutes per week of PE in Grades 6 through 8 were eliminated from the data pool as outliers. In addition, data that indicated a greater number of PA minutes than PE minutes were removed from the pool, as the question specified to only count minutes of PA within the PE course (which does not include recess or before- or after-school activities). Finally, data

that indicated that students received more than 125 minutes per week of HE in any grade were eliminated from the data pool as were schools that did not respond to these questions. PE data from seven schools and HE data from 16 schools were eliminated prior to data analysis.

The reported PE and HE minutes at the different grade levels for the 2012-2013 school year are presented Table 1. 203 DCPS, PCS, and participating private schools were included in the analysis of PE minutes. On average, students in Grades Kindergarten through 5 received 66 minutes per week of PE and students in Grades 6 through 8 received 100 minutes per week of PE. In total, 92% of the time spent in PE classes was devoted to PA, which is above the minimum requirement of 50% established by the HSA. This is an improvement from 2012, when 84% of time spent in PE classes was devoted to PA. 194 schools were included in the analysis of HE minutes. On average, students in Grades Kindergarten through 5 received 31 minutes per week of HE and students in Grades 6 through 8 received 45 minutes per week of HE.

Table 1. Average Reported Minutes of Physical and Health Education per Week by Grade, SY 2012-2013

	K	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
Physical	69	66	66	67	64	70	99	101	101
Education									
<b>Health Education</b>	32	29	29	32	33	33	44	44	48

The minutes of PE and HE provided over the past three years as compared to the current and 2014-2015 requirements are presented in Figures 1 and 2. The average minutes of HE for Grades Kindergarten through 5 remained the same from 2012 to 2013. However, there was an average decrease of three minutes per week in HE for Grades 6 through 8. PE increased by an average of six minutes per week for Grades Kindergarten through 5 and decreased by an average of six minutes per week for Grades 6 through 8. Schools are in compliance with the current HSA requirements for PE and HE instruction minutes and many are exceeding the current requirements, however they are far from meeting the 2014-2015 requirements for PE and HE instruction minutes.

#### HSA Compliance Determination Checklist

OSSE also monitors the compliance of DCPS, PCS, and participating private schools with various aspects of the HSA through the use of an HSA Compliance Determination Checklist. During on-site visits to schools, at least one meal service, at least one PE and/or HE class, and any other opportunities for physical activity (e.g. recess, before- and after-school programs) are observed, and it is confirmed that the lunch period is at least 30 minutes long. Schools are also monitored for compliance with Section 206 of the HSA on healthy vending, fundraising, and prizes in schools and Section 601 of the HSA on LWPs (both of which are discussed further in *Section 3: Additional Measures of Healthy Schools Act Compliance*). During the 2012-2013 school year, OSSE completed visits at 67 schools at 57 local education agencies (LEA). Fifty-one schools were PCS, ten schools were DCPS, and six schools were participating private LEAs. As the majority of the schools visited were charter schools, OSSE will focus on visits to DCPS sites during the 2013-2014 school year.

Figure 1. Reported Minutes per Week of PE in Grades K-5 and 6-8 as Compared to Current and Future Requirements, 2011-2012

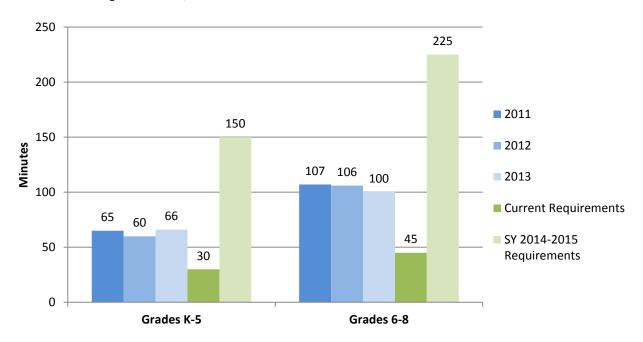
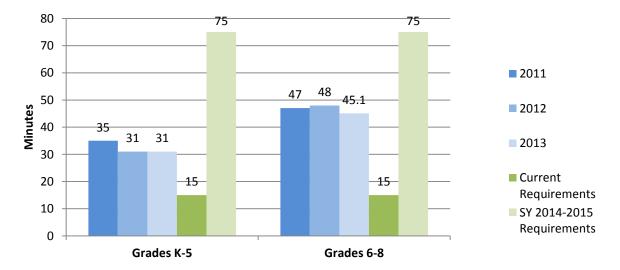


Figure 2. Reported Minutes per Week of HE in Grades K-5 and 6-8 as Compared to Current and Future Requirements, 2011-2013



Assessing the minutes of PE and HE through the Compliance Determination Checklist proved challenging for several reasons. In many cases, the HE is a component of the PE class so it is difficult to separate the minutes of PE from the minutes of HE. Also, in the cases where schools did not have a designated health class, many school administrators were unsure of the course in which the HE minutes were being provided. For these reasons, the overall minutes of PE and HE were combined for the purposes of this evaluation. Of the 67 schools visited, 100% provided PE and HE at the current grade-level requirements including 35 schools that exceeded the current requirements. Only six schools, are currently meeting the school year 2014-2015 requirements and the majority of school administrators admitted they will not be able to meet the new requirements given limited scheduling, staffing, funding, and facilities.

# Overall Assessment of Adherence to Physical and Health Education Requirements

The results from both the SHP and the HSA Compliance Determination Checklist indicate that schools are meeting the current PE and HE standards. However, given the large increase in the number of required minutes that will occur for the 2014-2015 school year, and the lack of confidence seen in school administrators regarding their ability to comply with those minutes, it is anticipated that there will be compliance issues with respect to the PE and HE requirements beginning in the 2014-2015 school year.

#### Adherence to Curricular Standards

On the 2013 SHP, 92% of schools reported using OSSE's Physical Education Standards as the foundation of PE while 85% of schools reported using OSSE's Health Education Standards as the foundation for HE. These numbers have varied somewhat since 2011 (Table 2), which may be an indication of whether or not the person answering the question was aware of the school using the standards rather than whether they were actually used. The fact that only 85% of schools report utilizing OSSE's Health Education Standards points to the need for further technical assistance to the schools around these standards.

Table 2. Number of Schools Reporting the Use of OSSE's Physical and Health Education Standards, 2011-2013

	2011	2012	2013
<b>Physical Education</b>	93%	87%	92%
Standards			
<b>Health Education</b>	83%	79%	85%
Standards			

#### **SECTION 2:**

Student achievement with respect to the physical and health education standards.

# **HSA Requirements – Mandatory Reporting**

Under section 405 of the HSA, OSSE shall report to the Mayor, the Council, and the Healthy Youth and Schools Commission regarding student achievement with respect to the PE and HE standards by September 30<sup>th</sup> of each year.

#### Results – Student Achievement with Respect to the Physical and Health Education Standards

Data on student achievement with respect to OSSE's Physical and Health Education Standards is collected through the DC CAS for Health and Physical Education and through FitnessGram data collected by DCPS.

District of Columbia Comprehensive Assessment System for Health and Physical Education

The 2013 DC CAS for Health and Physical Education represents the second year of this data collection and includes questions addressing all of OSSE's Physical and Health Education Standards. An operational blueprint for the 2013 DC CAS for Health and Physical Education is provided in Appendix F. The 40 operational items from the 2012 assessment were utilized again to allow for trend data. New test items for the 2013 assessment were developed by OSSE staff and health and physical education teachers, and were subjected to content and bias review before being included as test items on the 2013 test. All except eight\* eligible schools (11,579 students) participated in the 2013 assessment. Due to the sensitivity of the sexual health items, parents/guardians of the students were able to "opt out" of these items (Table 3). An online version of the DC CAS for Health and Physical Education was piloted this year and 17 schools participated (Appendix G).

\*The following schools did not participate in the 2013 DC CAS for Health and Physical Education:

- Grade 5: Achievement Prep PCS
- Grade 8: Achievement Prep PCS, Maya Angelou Middle PCS
- Grade 12: Capital City PCS, Chavez-Bruce PCS, Choice Academy PCS, E.L. Haynes PCS, Friendship Tech PCS, Paul PCS

Table 3. 2013 DC CAS for Health and Physical Education Participation and Sexual Health Opt Out Numbers/Percentages by Grade

Grade	Number of participating students	Number of students who were opted out of the sexual health questions	Percent of students who were opted out of the sexual health questions
5 <sup>th</sup>	4,331	186	4.29%
8 <sup>th</sup>	3,985	25	0.63%
High School	3,263	4	0.12%

Results for the 2013 DC CAS for Health and Physical Education are presented in Table 4. Overall scores did not change significantly between 2012 and 2013. Of all of the reporting categories, both 5<sup>th</sup> and 8<sup>th</sup> grade students performed the best in the area of communication and emotional health, answering 78% and 76% of questions correctly, respectively. High school students performed best in the area of safety skills, answering 76% of questions correctly. The 5<sup>th</sup> grade students answered the lowest percentage of questions correctly in the area of human body and personal health (45%), the 8<sup>th</sup> grade students in the area of nutrition (50%), and the high school students in the area of locate health information and assistance (49%).

The 8th grade and high school students answered a low percentage of questions correctly in the area of physical activity (55% and 53%, respectively), and the high school students answered only 61% of the questions correctly in the area of nutrition. These results are particularly concerning given the relationship between nutrition and physical activity and weight status, and the fact that students make more of their own nutrition and physical activity choices as they get older. Also of interest is that high school students answered 73% of questions on sexuality and reproduction correctly, the second best performance by reporting category.

Table 4. 2013 DC CAS for Health and Physical Education Results, All Reporting Categories

Grade	Reporting Category	Correct (%)	Overall Correct		
			(%)		
	Communication and Emotional Health	78*	64%		
	Safety Skills	66			
	Human Body and Personal Health	45*			
5 <sup>th</sup>	Disease Prevention	66			
3	Nutrition	72			
	Alcohol, Tobacco and Other Drugs	52			
	Healthy Decision Making	59			
	Physical Education	65			
	Communication and Emotional Health	76*	64%		
	Safety Skills and Community Health	66			
	Human Development and Sexuality 59				
8 <sup>th</sup>	Disease Prevention	71			
o	Nutrition	50*			
	Alcohol, Tobacco and Other Drugs	64			
	Health Information and Advocacy	71			
	Physical Education	55			
	Human Growth and Development	67	63%		
	Sexuality and Reproduction	73			
	Disease Prevention and Treatment 60				
High					
School	Alcohol, Tobacco and Other Drugs 72				
	Locate Health Information and Assistance 49*				
	Safety Skills 76*				
	Physical Education	53			

<sup>\*</sup> Lowest and highest % correct in each grade

# FitnessGram Data from District of Columbia Public Schools

Some of the PE standards address actual measures of physical health and thus cannot be assessed using a standardized test. To assess student achievement with respect to these standards, schools utilize a variety of tools. DCPS utilizes the FitnessGram (Appendix H) measure for all students in Grades 4 through 12 that are enrolled in a physical education course. This data is collected by physical education teachers throughout the year and assesses:

- Muscular Strength and Endurance: measured by curl-ups (abdominal) and push-ups (upper body)
- Aerobic Capacity: measured by a progressive aerobic cardiovascular endurance run
- Body Composition: measured by either a skin-fold test or body mass index
- Flexibility: measured by a back-saver sit and reach

In 2013, FitnessGram data was collected on a total of 13,180 DCPS students (6490 boys and 6690 girls) and is presented in Table 5 (all grades, both sexes), Table 6 (all grades, girls), and Table 7 (all grades, boys). Between 54% and 66% of the students scored in the "healthy fitness zone" on the various measurements. The smallest percentage (54%) of students was in the healthy fitness zone for flexibility while the largest percentage (66%) of students was in the healthy fitness zone for abdominal strength. Overall, 63% of the students were in the healthy fitness zone for aerobic capacity which is a measure of cardiovascular fitness. A much higher percentage of boys (71%) than girls (54%) fell into the healthy fitness zone for aerobic capacity. Another measurable difference between girls and boys is in the area of upper body strength, 55% versus 65% in the healthy fitness zone, respectively. Males tend to have higher upper body strength so this result is not surprising.

Table 5. 2013 DCPS FitnessGram Measures – All Grades, Both Sexes

			Aerobic	Body	
	Abdominal	<b>Upper Body</b>	Capacity	Composition	Flexibility
<b>Number of Students</b>	13180	13190	9957	10404	11931
Measured					
Number in the	8758	7937	6250	6185	6453
<b>Healthy Fitness Zone</b>					
<b>Percent in the Healthy</b>	66%	60%	63%	59%	54%
Fitness Zone					

Table 6. 2013 DCPS FitnessGram Measures – All Grades, Girls

			Aerobic	Body	
	Abdominal	<b>Upper Body</b>	Capacity	Composition	Flexibility
<b>Number of Students</b>	6490	6494	4936	5148	5906
Measured					
Number in the	4118	3588	2673	3012	3044
<b>Healthy Fitness Zone</b>					
<b>Percent in the Healthy</b>	63%	55%	54%	59%	52%
Fitness Zone					

Table 7. 2013 DCPS FitnessGram Measures – All Grades, Boys

			· · · · · · · · · · · · · · · · · · ·		
			Aerobic	Body	
	Abdominal	<b>Upper Body</b>	Capacity	Composition	Flexibility
<b>Number of Students</b>	6690	6696	5021	5256	6025
Measured					
Number in the	4640	4349	3577	3173	3409
<b>Healthy Fitness Zone</b>					
<b>Percent in the Healthy</b>	69%	65%	71%	60%	57%
Fitness Zone					

DCPS has accumulated three years of FitnessGram data (Table 8). In most categories the results have varied little over the three years, which is not surprising given that the increased minutes for PE do not go into effect until the 2014-2015 school year. In the area of aerobic capacity there is a large difference between 2011 and 2012, which is most likely the result of measurement error.

Table 8. 2011-2013 DCPS FitnessGram Measures – All Grades, Both Sexes

			Aerobic	Body	
	Abdominal	<b>Upper Body</b>	Capacity	Composition	Flexibility
2011 - Percent in the	66%	65%	36%	56%	59%
<b>Healthy Fitness Zone</b>					
2012 – Percent in the	73%	65%	62%	60%	60%
<b>Healthy Fitness Zone</b>					
2013—Percent in the	66%	60%	63%	59%	54%
<b>Healthy Fitness Zone</b>					

#### **SECTION 3:**

Additional measures of Healthy Schools Act compliance.

#### **HSA Requirements – Funding for Healthy School Meals**

Under section 102 of the HSA, the Healthy Schools Act Fund shall be used to provide additional funding for school meals, including ten cents for each breakfast and lunch meal that meets the requirements of sections 202 and 203 of the HSA, forty cents for each lunch meal served to a student eligible for reduced-priced lunch, and five cents per day for a local item served as part of either breakfast or lunch.

#### Results

Menu requirements for HSA reimbursement were monitored by OSSE utilizing monthly menu verifications. During the 2012-2013 school year, all schools received additional funding for providing meals that met the requirements of the HSA. Information regarding the use of local foods as part of school meals was presented in the 2013 Farm-to-School and School Gardens Report.

# **HSA Requirements – Promoting Physical Activity**

Under section 401 of the HSA, DCPS and PCS shall promote the goal of the District of Columbia for children to engage in PA for 60 minutes per day.

#### Results:

Based upon data reported in the 2013 SHP, schools utilize a variety of strategies to promote PA, including active recess, movement in the classroom, and athletic programs (Figure 3). The two most frequently used strategies are active recess and after-school activities, with 80% of schools using each strategy. Only one school reported that they do not engage in any activities to promote physical activity.

#### **HSA Requirements – Funding for Increased Physical Activity in Schools**

Under section 102 of the HSA, the Healthy Schools Act Fund shall be used to make grants available through a competitive process to DCPS and PCS that seek to increase the amount of PA in which their students engage.

#### Results

In May of 2013, OSSE awarded the second group of DC Physical Activity for Youth grants to 24 DCPS and PCS out of 41 applicants (Appendix I). These projects started in the summer of 2013 and OSSE will monitor these programs through site visits and mid-term and final reports submitted by the grantees. All except one (IDEA Academy PCS) of the 2012 grantees (Appendix J) completed their projects and submitted final reports.

#### HSA Requirements – Healthy Vending, Fundraising, and Prizes in Schools

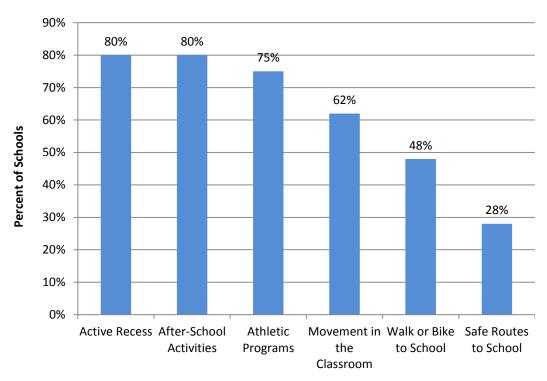
Under section 206 of the HSA, all beverages and snack foods provided by or sold in DCPS and PCS whether through vending, fundraisers, snacks, afterschool meals, or other means shall meet the requirements of the USDA's HealthierUS School Challenge program at the Gold Award Level.

#### Results

During the 2012-2013 HSA Compliance Determination visits, 99% of school sites were in compliance with the HSA requirements on healthy vending, fundraising, and prizes. Sixty-four schools were in compliance with healthy vending during the initial site visit and two schools were brought to compliance

upon first issuance of a corrective action plan. Only one school was twice found out of compliance with healthy vending, and OSSE is presently providing technical assistance to bring this school into compliance in a timely manner. 100% of schools were in compliance with the requirements for fundraisers, incentives, prizes, and awards during the site visits.

Figure 3. Percent of Schools Reporting Use of Various Strategies to Promote Physical Activity, SY 2012- 2013



**Physical Activity Strategies** 

#### **HSA Requirements – Sufficient Time during the Lunch Period**

Under section 203 of the HSA, schools are required to provide at least 30 minutes for students to eat lunch and sufficient time during the lunch period for every student to pass through the food service line.

#### Results

During the 2012-2013 HSA Compliance Determination visits, 99% of school sites were in compliance with the requirement to provide at least 30 minutes for students to eat lunch and sufficient time for students to pass through the lunch line.

# **HSA Requirements – Local Wellness Policies**

Under section 601 of the HSA, each LEA shall collaborate with parents, students, food service providers, and community organizations to develop, adopt, and update a LWP which shall be revised once every three years. Each LWP shall be reviewed by OSSE to ensure that it complies with federal requirements and OSSE shall examine whether schools comply with their policies. Section 204 of the federal Healthy, Hunger Free Kids Act of 2010 (HHFKA) strengthens LWPs by adding requirements for public participation, transparency, and implementation.

#### Results

During the 2011-2012 school year, OSSE assisted all schools in the District in developing LWPs that meet the requirements of the HSA and the HHFKA. During that year, they conducted 130 on-site visits to 56 LEAs to provide technical assistance with drafting HSA compliant LWPs. By the end of that school year, all 56 LEAs had an HSA and HHFKA compliant, OSSE-approved LWP. As HSA requirements state that the LWPs should be revised every three years, the development or revision of LWPs was not a focus of the work done by OSSE during the 2012-2013 school year. However, OSSE did monitor the requirements for public participation, transparency, and implementation as well as schools' adherence to other aspects of the HSA through the HSA Compliance Determination Checklist. Based upon the HSA Compliance Determination Checklist visits done during the 2012-2013 school year, 100% of schools promoted their LWP to faculty, staff, parents, and students by posting it on the school's website, distributing it to staff members or the parent/teacher organization, or making it available in the school's main office.

#### HSA Requirements - Availability of Cold, Filtered Water

Under section 203 of the HSA, all DCPS, PCS, and participating private schools are required to make cold, filtered water available free to students, through water fountains or other means, when meals are served to students in DCPS and PCS.

#### Results

Based upon the data reported in the 2013 SHP, 93% of schools stated that they had water available to students during meal times, up from 85% in 2012.

#### **SECTION 4:**

Continued implementation of the Healthy Schools Act and next steps.

To continue with past efforts and to improve future implementation and measurement of the HSA requirements, OSSE is working on the following initiatives:

- Finalizing the 2014 SHP with the goal of developing a standard set of questions that will be used going forward to ensure consistency in data collection;
- Utilizing SHP data to provide feedback to schools and information to the public on the health and wellness of schools in the District of Columbia;
- Analyzing the results from the 2013 DC CAS for Health and Physical Education and creating new field test items for the 2014 assessment;
- Seeking other sources of evaluative data and planning evaluation activities to measure the
  effectiveness of the HSA, including adding a half-time HSA evaluation position to the staff
  at OSSE;
- Utilizing data collected to inform technical assistance and professional development activities offered through OSSE;
- Researching, evaluating, and reviewing the PE and HE curricula schools are using to determine alignment with OSSE's learning standards;
- Creating a library of PE and HE curricula resources that align with OSSE's Physical and Health Education Standards and making this library available to schools and teachers;
- Providing training and technical assistance to schools and community-based organizations on the use of OSSE's Physical and Health Education Standards;
- Adding a new position within OSSE to provide training and technical assistance for school staff members so they are able to better provide PE and HE as per the requirements in the HSA;
- Providing training and technical assistance for school staff members in implementing and updating LWPs, and in developing effective local wellness committees; and
- Utilizing the HSA Determination Checklist to further monitor the compliance of schools with the HSA.

Though there are still improvements to be made, the schools in the District of Columbia have made great strides in providing a healthy learning environment to their students through improved nutritional content of school meals, reduced availability of unhealthy foods in schools, the provision of physical and health education, and the promotion of physical activity. OSSE staff will continue to work with schools to provide needed training, technical assistance, and support and will seek out new and innovative approaches as we strive to improve our processes and the services that we provide to schools.

# **APPENDICES**

# APPENDIX A Healthy Schools Act School Health Profile 2013

#### **Healthy Schools Act of 2010**

Under Section 602 of the *Healthy Schools Act of 2010* (L18-0209), each public school and public charter school within the District of Columbia is required to complete and submit the School Health Profile (SHP) form to the Office of the State Superintendent of Education (OSSE) on or before February 15<sup>th</sup> of each year. Schools are also required to post the information requested in this School Health Profile form online, if the school has a website, and make the information available to parents at the main office.

Any public school or public charter school that fails to complete and submit its School Health Profile form to OSSE on or before February 15<sup>th</sup> of each year will be out of compliance with Section 602 of the Healthy Schools Act of 2010.

#### Instructions

This SHP form must be completed by each school. For example, if your local education agency (LEA) includes five campuses, each campus must complete a SHP. Complete all sections of the form with responses for the 2011-2012 school year, unless otherwise noted. Once submitted, each school is required to post the information requested in this SHP form online, if the school has a website, and make the information available to parents at the main office.

The OSSE recommends that one person at each school be responsible for disseminating the SHP form to school staff members (health teacher, nurse, food services manager, etc.) and then collecting the data and submitting the form online. For more information on how to complete the SHP form, please see the FAQ page.

#### **Submission Deadlines**

Forms must be received on or before February 15<sup>th</sup> of each year. OSSE will post each completed SHP form on the OSSE website for public review within 14 days of receipt. If your school has not completed the form by February 15<sup>th</sup>, your school will be listed on the OSSE website as out of compliance with Section 602 of the *Healthy Schools Act of 2010.* OSSE also reports compliance with the SHP to the Mayor, City Council and the Healthy Youth and Schools Commission.

The School Health Profile form can be completed and submitted on-line. Please visit your principal portal or contact OSSE.HSAhealthform@dc.gov for more information.

For more information, see the School Health Profile FAQs page.

For assistance, please call 202-654-6115 or email OSSE.HSAhealthform@dc.gov.

Section 1: School Profile				
Type of School*				
☐ Public School ☐ Public Char	ter School			
School Name*				
Street Address*				
Does your school currently have a Website?*	f yes, what is your school's website address?			
□ Yes □ No				
Current number of students enrolled*				
Grades Served (select all that apply)*				
□ PS □ 2 □ 6 □ 10				
□ PK □ 3 □ 7 □ 11				
□ K □ 4 □ 8 □ 12				
□ 1 □ 5 □ 9 □ Adult	□ Other (please specify)			
Contact Name*				
Contact Job Title*				
Contact Email*				
Section 2: Health Services				
What type of nurse coverage does your school have	?*			
☐ Full-time ☐ Part-time ☐ No co	overage			
How many nurses are available at your school?				
□ One □ Two □ Three	e or more			
Name of School Nurse 1	School Nurse 1 Phone			
School Nurse 1 E-mail	Suite/Room Location			

School Nurse 1 Credentials	
☐ RN ☐ LPN ☐ Other:	<del>_</del>
Name of School Nurse 2	School Nurse 2 Phone
School Nurse 2 E-mail	Suite/Room Location
School Nurse 2 Credentials	
□ RN □ LPN □ Other:	<u> </u>
Does your school currently have a school-based he	ealth center?*
☐ Yes ☐ No	
Does your school currently have a School Mental I	Health Program or similar services on site for students?*
☐ Yes ☐ No	
What type of mental health clinician coverage doe	es your school have?*
☐ Full-time ☐ Part-time ☐ No	coverage
How many mental health clinicians are available a	t your school?
☐ One ☐ Two ☐ Three or more	
Does your school currently have an anti-bullying p	policy? Don't know
Section 3: Health Education Instruction	
Are any students required to take health educatio	n at your school?*
□ Yes □ No	
How many health education teachers does your so	chool currently have on staff?*
□ None □ One □ Two	o   Three or more
Does your school currently have at least one certif	fied or highly qualified health teacher on staff?
□ Yes □ No	

Does one (or more) health education instructor also serve as physical education instructor?			
□ Yes □ No			
Name of Health Ed Instructor	Health Ed Instructor 1 Phone	Health Ed Instructor 1 E-mail	
1			
Did this health education instru	ctor have a concentration in health	n OR physical education in college?	
□ Yes □ No			
Please list any Health Education	Certification or training received h	by this Health Education Instructor (i.e. Masters, CHES,	
other health certifications)			
Name of Health Ed Instructor 2	Health Ed Instructor 2 Phone	Health Ed Instructor 2 E-mail	
Did this health education instru	ctor have a concentration in health	n OR physical education in college?	
□ Yes □ No			
Please list any Health Education	Certification or training received b	by this Health Education Instructor (i.e. Masters, CHES,	
other health certifications)			
For each grade in your school, p	please indicate the average number	r of minutes per week during the regular instructional	
school week that students rece	ive health education instruction.*		
Grade: Minutes/Wee	k: Grade:	Minutes/Week:	
Grade: Minutes/Wee	k: Grade:	Minutes/Week:	
Grade: Minutes/Wee	k: Grade:	Minutes/Week:	
Grade: Minutes/Wee	k: Grade:	Minutes/Week:	
Grade: Minutes/Wee	k: Grade:	Minutes/Week:	
How is health education instruction provided (select all that apply):			
☐ Health education course ☐ Incorporated into another course			
☐ Assemblies or presentations ☐ Other (please specify):			
□ No health education is provided			
Is the health education instruction based on the OSSE's health education standards?			
□ Yes □ No			

Which health education curriculum (or curricula) is your school currently using for instruction?			
Does your school partner with any outside programs or organizations to satisfy the health education requirements?			
□ Yes □ No			
If yes, what programs o	or organizations does your school (	use?	
Section 4: Physical Education	n Instruction		
Are any students required to tal	ke physical education at your scho	ol?*	
□ Yes □ No			
How many physical education to	eachers does your school have on	staff?	
□ None □ On	e □ Two □ T	nree or more	
Name of Phys. Ed. Instructor 1	Phys. Ed. Instructor 1 Phone	Phys. Ed. Instructor 1 E-mail	
Name of Phys. Ed. Instructor 2	Phys. Ed. Instructor 2 Phone	Phys. Ed. Instructor 2 E-mail	
Did this physical education instr	ructor have a concentration in phys	sical education in college?	
□ Yes □ No			
Please list any physical education	n certifications or training received	d by your physical education instructor.	
For each grade in your school, please indicate the average number of minutes per week during the regular instructional			
school week that students receive physical education instruction.			
Crada: Nicutas (M/as	Cun day	Mississa / Maaks	
Grade: Minutes/Wee	k: Grade:	Minutes/Week:	
Grade: Minutes/Week: Grade:		Minutes/Week:	
Grade: Minutes/Week: Grade: Minutes/Week:		Minutes/Week:	
Grade: Minutes/Wee	Grade: Minutes/Week: Grade: Minutes/Week:		
Grade: Minutes/Wee	Grade: Minutes/Week: Grade: Minutes/Week:		

=	• •	•	indicate the average number sical activity within the physic	•
Grade: Minute	es/Week:	Grade:	Minutes/Week:	
Grade: Minute	es/Week:	Grade:	Minutes/Week:	
Grade: Minute	es/Week:	Grade:	Minutes/Week:	
Grade: Minute	es/Week:	Grade:	Minutes/Week:	
Grade: Minute	es/Week:	Grade:	Minutes/Week:	
Is the physical education	instruction based on the (	OSSE's physical e	ducation standards?*	
□ Yes □	No			
Which physical educatio	n curriculum (or curricula)	is your school cu	rrently using for instruction?	
Does your school use a p	physical education or fitnes	ss assessment to	ol?*	
□ Yes □ No				
If yes, what is the name of the tool? (e.g. FitnessGrams, President's Physical Fitness Test, etc.)				
Does your school partner with any outside programs or organizations to satisfy the physical education or physical activity requirements?*				
. □ Yes □ No				
If yes, what programs or organizations does your school use?				
What strategies does your school use, during or outside of regular school hours, to promote physical activity? (select all that apply)				
☐ Active Recess	☐ Movement in the Clas	sroom 🗆 Wa	ılk or Bike to School	
☐ After-School Activities	☐ Athletic Programs	□ Sa	fe Routes to School	
□ None	☐ Other (please specify):			

Section 5: Nutrition Programs			
Name of Food Service Vendor*			
What types of nutrition education services does your sc	hool provide? (select all that apply)*		
□ None □	Multimedia		
☐ Vendor-provided nutrition education ☐	Posters		
☐ Meal time presentations ☐	Classroom Instruction		
☐ Outside speakers ☐	Handouts/brochures		
☐ Other (please specify):			
Please indicate the number of students that <u>qualify</u> for	the following:		
Free Meals* Reduced Price Meals*	Full Price Meals*		
Does your school offer breakfast to all students?*			
□ Yes □ No			
If yes, where is breakfast offered (select all tha	t apply):		
☐ Classroom ☐ Cafeteria ☐ Grab and Go car	☐ Classroom ☐ Cafeteria ☐ Grab and Go cart ☐ Other ( <i>please specify</i> ):		
For November 2011, please indicate the average daily participation (number of students) for the following meals:			
Breakfast – Free Meals*			
Breakfast – Reduced Price Meals*			
Breakfast – Full Price Meals*			
Lunch – Free Meals*			
Lunch – Reduced Price Meals*			
Lunch – Full Price Meals*			
Please indicate which of the following <i>lunch menu comp</i>	ponents your school provides.*		
A different vegetable every day of the week?	□ Yes □ No		
Dark green and/or orange vegetables at least t     Cooked dry beans or pass at least once a week			
Cooked dry beans or peas at least once a week     A different fruit overy day of the week?			
<ul><li>A different fruit every day of the week?</li><li>Fresh fruit at least twice a week?</li></ul>	□ Yes □ No □ Yes □ No		
<ul> <li>A whole grain food serving every day of the we</li> </ul>			
Milk each day?      Milk each day?			
o If we specify which type(s) of milk are	a available (select all that apply):		

☐ Low-fat (1%) flavored milk		
☐ Low-fat (1%) unflavored milk		
☐ Fat-free (skim) flavored milk		
☐ Fat-free (skim) unflavored milk		
☐ Soy milk		
☐ Lactose-free milk		
□ Other (please specify):		
Is water available to students during meal times?*		
□ Yes □ No		
If yes, is it available via (check all that apply):		
☐ Water fountain in the cafeteria ☐ Water fountain in another location		
☐ Water pitcher and cups ☐ Students bring water		
☐ Other ( <i>please specify</i> ):		
Does your school participate in the Afterschool Snack Program?*		
□ Yes □ No		
If yes, please indicate the average daily participation for November 2011		
Does your school participate in the Afterschool Supper Program?*		
□ Yes □ No		
If yes, please indicate the average daily participation for November 2011.		
Does your school participate in the Fresh Fruit and Vegetable Snack Program?*		
□ Yes □ No		
Does your school participate in the DC Free Summer Meals Program?*		
□ Yes □ No		
If yes, please indicate the average daily participation for each of the following meals for the summer of 2011:		
Breakfast: Lunch: Supper: Snack:		

Does your school serve locally grown and/or locally processed and unprocessed foods at meal times from growers engaged in sustainable agricultural practices?
□ Yes □ No
If yes, how often?
☐ Once or twice per day ☐ Three or four times per week ☐ Once or twice per week
☐ Once or twice per month ☐ Other (please specify):
On average, how many school meals include a locally-grown produce item?*
□ Every day
☐ Three or four times per week
☐ One or two times per week
☐ One or two times per month
□ Other (please specify):
On average, how many meals include a sustainably-grown produce item?*
□ Every day
☐ Three or four times per week
☐ One or two times per week
☐ One or two times per month
□ Other (please specify):
Section 6: Local Wellness Policy
Has your LEA's local wellness policy been submitted to OSSE for review?*
☐ Yes ☐ No ☐ Don't Know
Has your LEA's local wellness policy been distributed to your school's foodservice staff members?*
□ Yes □ No
Has your LEA's local wellness policy been distributed to your school's parent/teacher organization (PTO)?*
☐ Yes ☐ No ☐ Don't have a PTO

Please indicate which of the following is covered by your LEA's local wellness policy (check all that apply):*
$\square$ goals for nutrition education, physical activity, and other school-based activities
☐ nutritional guidelines for all competitive foods served and sold on campus during the school day
$\ \square$ guidelines for school meals, that are not less restrictive than those set at the federal level
☐ plan for measuring implementation of the local wellness policy
$\square$ goals to improve the environmental sustainability of schools
☐ none of these is covered in our LEA's local wellness policy
Who at your school is responsible for implementing your LEA's local wellness policy?*
Does your school have vending machines?*
□ Yes □ No
If yes, are these vending machines available only to faculty and staff members?
□ Yes □ No
If yes, how many vending machines do you have:
If yes, what are the hours of operation of these vending machines?
If yes, what items are sold from these vending machines?
Does your school have a school store?*
□ Yes □ No
If yes, what are the hours of operation for the school store?
If yes, what food and beverages are sold?
Does your school have a school wellness council?*
□ Yes □ No
Does your school solicit input from students, parents, staff or community members about foods that are offered for meals or snack?*
□ Yes □ No
If yes, please explain how input is solicited and received.

Is your school in compliance with your LEA's local wellness policy?*
is your school in compliance with your LEA's local weiliness policy:
☐ Yes ☐ No ☐ Don't Know
Section 7: Distributing Information
Where are the following items located at your school?
LEA's Local Wellness Policy*
☐ This information is not available.
☐ School Website ☐ School Main Office ☐ School Cafeteria or Eating Areas
□ Other (please specify):
School Menu for Breakfast and Lunch*
☐ This information is not available.
□ School Website □ School Main Office □ School Cafeteria or Eating Areas
□ Other (please specify):
Nutritional Content of each Menu Item*
☐ This information is not available.
☐ School Website ☐ School Main Office ☐ School Cafeteria or Eating Areas
□ Other (please specify):
Ingredients of each Menu Item*
☐ This information is not available.
□ School Website □ School Main Office □ School Cafeteria or Eating Areas
□ Other (please specify):
Information on where fruits and vegetables served in schools are grown and processed*
☐ This information is not available.
☐ School Website ☐ School Main Office ☐ School Cafeteria or Eating Areas
□ Other (please specify):

Information on whether growers are engaged in sustainable agriculture practices*		
mjormation on whether growers are engaged in sustainable agriculture practices		
☐ This information is not available.		
☐ School Website ☐ School Main Office ☐ School Cafeteria or Eating Areas		
□ Other (please specify):		
Are students and parents informed about the availability of vegetarian food options at your school?*   Vegetarian food options are not available		
If yes, where can they find this information?		
☐ School Website ☐ School Main Office ☐ School Cafeteria or Eating Areas		
□ Other (please specify):		
Are students and parents informed about the availability of milk alternatives, such as soy milk, lactose free milk, etc., at your school?*		
☐ Yes ☐ No ☐ Milk alternatives are not available		
If yes, where can they find these options?		
☐ School Website ☐ School Main Office ☐ School Cafeteria or Eating Areas		
□ Other (please specify):		
Section 8: School Gardens		
Does your school currently have a School Garden?*		
□ Yes □ No		
Name of Garden Contact Garden Contact E-mail		
How many students benefited from the school garden during the 2010-2011 school year?		
How many students have benefited from the school garden thus far during the 2011-2012 school year?		
How is your school garden used? (select all that apply)		
☐ Outdoor classroom ☐ Afterschool club/program		
☐ Summer enrichment ☐ Currently this garden is not used		
□ Other (please specify):		

Do students eat food from the school garden?			
□ Yes □ No			
If yes, please describe th	e events and/or programs that faci	ilitate	e this experience. (e.g. school lunch, snack time,
incorporated into lessons, etc.)			
Please list any outside organization	ns that you have partnered with in	dev	eloping your school garden and/or school garden
programs.			
Which of the following componer	its are included in your school gard	len?	(select all that apply)
☐ Raised beds for edibles	☐ In-ground edibles		Native plants
☐ Rain garden	☐ Community garden plots		Compost bin/pile
☐ Garden kitchen (outdoor or ac	cess to indoor)		Tool shed
☐ Meeting space for a full class	☐ Greenhouse		Rain Barrel(s)
☐ Fruit tree(s)	☐ Butterfly/Pollinator Garden		
□ Other (please specify):			
Has your school participated in ar	y of the following farm-food educa	ation	in the past year? (select all that apply)
☐ Our school did not participate in farm-food education			
Our school did not participate, but would like more information on farm-food education			
☐ Farm field trips ☐ Chef demonstrations			
☐ Participation in DC Farm to School Week ☐ Participation in DC School Garden Week			
□ Other (please specify):			
Section 9: Posting and Form Availability to Parents			
According to section 602(c) of the <i>Healthy School Act of 2010</i> , "each public school and public charter school shall post the information required by subsection (a) online if the school has a website and make the form available to parents in its office".			
How will you make this information	on available to parents?*		
☐ Online ☐ Copies Available at Main Office			
□ Other (please specify):			
Is your school sharing information about the Healthy Schools Act in any other ways?*			
☐ Yes ☐ No If yes, please explain:			

#### APPENDIX B

# Healthy Schools Act School Health Profile 2013 Results, All DC Schools

\*All data is self-reported by the school principal or designee

96.7% of DC schools completed the School Health Profile.

#### Section 1: School Profile\*

> 76.6% of schools have a school website.

#### Section 2: Health Services\*

- ➤ 83.3% of schools have at least part-time nurse coverage and 70% have one full-time nurse on staff.
- > 74.3% of schools have at least one part-time mental health clinician.
- ➤ 48.1% of schools partner with outside organizations to address students' social-emotional needs.
- ➤ 64.5% of schools believe there is a need for additional behavioral/mental health services.
- ➤ 67.6% of schools use the Child and Adolescent Mobile Psychiatric Unit (ChAMPS) or the Department of Mental Health Access Helpline.
- ➤ 86.2% have an anti-bullying policy.

#### Section 3: Health Education Instruction\*

- > 84.3% of schools require students to take health education.
- > 77.6% of schools have at least one health teacher.
- > 85.2% of schools use OSSE's Health Education Standards.
- > 37.1% of schools partner with outside organizations to provide health education.
- > Students in Grades K-5 receive 31 minutes per week of health education.
- > Students in Grades 6-8 receive 45 minutes per week of health education.

Percent of Schools Reporting Different Health Education Methods		
Method	Percent	
Health education course	53.8	
Incorporated into another course	53.3	
Assemblies or presentations	45.2	
Other	10.5	
No health education	6.7	

# \*All data is self-reported by the school principal or designee

#### Section 4: Physical Education Instruction\*

- ➤ 92.9% of schools require students to take physical education.
- > 85.7% of schools have at least one physical education teacher on staff.
- ➤ 92.4% of schools use OSSE's Physical Education Standards.
- ➤ 31.9% of schools partner with outside organizations to provide physical education.
- > Students in Grades K-5 receive 66 minutes per week of physical education.
- > Students in Grades 6-8 receive 100 minutes per week of physical education.
- > 90.5% of physical education classes are devoted to physical activity.

Percent of Schools Reporting Use of Various Strategies to Promote Physical Activity		
Method	Percent	
Active recess	80.0	
After-school activities	79.5	
Athletic programs	75.2	
Movement in the classroom	62.4	
Walk or bike to school	48.1	
Safe routes to school	27.6	
Other	14.8	
None	0.5	

#### Section 5: Nutrition\*

- ➤ Chartwells (48.5%) and Revolution Foods (26.7%) are the most commonly used food vendors.
- Food vendors provide a variety of nutrition promotion activities (see table below).
- ➤ 95.6% of schools report that meals comply with the Healthy Schools Act and Healthy, Hunger Free Kids Act of 2010.
- ➤ 74.3% of schools serve food that is locally grown or processed.
- ➤ 92.9% of schools have water available to students during meal times.

Percent of Schools Reporting Use of Different Nutrition Promotion Activities by Vendors			
Method	Percent		
Posters	75.7		
Handouts/brochures	53.3		
Vendor-provided nutrition education	37.6		
Meal time presentations	31.0		
Classroom instruction	11.4		
None	10.0		
Multimedia	9.5		
Outside speakers	8.6		
Other	6.2		

# \*All data is self-reported by the school principal or designee

# Section 6: Local Wellness Policy\*

- ➤ 83.3% of schools are implementing their local wellness policies.
- ➤ 11.4% of schools have vending machines available to students.
- ➤ 27.1% of schools sell food or beverages for fundraisers.

# Section 7: Distributing Information\*

- > Schools distribute school health information in various ways (see table below).
- > 89.0% of schools with vegetarian options available inform parents and students of these options.
  - o 9.0% of schools do not have vegetarian options available.
- ➤ 81.8% of schools with milk alternatives available inform parents and students of these options.
  - o 24.3% of schools do not have milk alternatives available.

Methods Schools Report Using to Distribute School Health Information					
Method	School	School	School	This	Other^
	Website^	Main	Cafeteria or	information is	
		Office^	Eating Areas^	not available^	
Local Wellness Policy	41.4%	55.2%	30.5%	18.1%	9.0%
School Menu for	45.7%	70.0%	76.2%	2.4%	18.1%
Breakfast and Lunch					
Nutritional Content of	19.0%	29.0%	53.3%	20.5%	14.8%
Each Menu Item					
Ingredients of Each	11.4%	19.0%	47.6%	25.7%	19.0%
Menu Item					
Information on Where	11.9%	19.5%	38.1%	31.9%	21.4%
Fruits and Vegetables					
Served in Schools are					
Grown and Processed					

<sup>^</sup>Items total more than 100% because schools distribute information using multiple methods

#### Section 8: School Gardens\*

> 98 schools report having a school garden.

#### Section 9: Posting and Availability\*

- ➤ 61% of schools make the SHP available online and 74.3% provide it in the main office.
- ➤ 29% of schools share information about the Healthy Schools Act in other ways.

#### APPENDIX C

# Healthy Schools Act School Health Profile 2013 Results, DC Public Schools

\*All data is self-reported by the school principal or designee

97.5% of DC Public Schools completed the School Health Profile.

#### Section 1: School Profile\*

➤ 60.8% of schools have a school website.

#### Section 2: Health Services\*

- > 99.1% of schools have at least part-time nurse coverage and 84.6% have one full-time nurse on staff
- ➤ 65.0% of schools have at least one part-time mental health clinician.
- > 52.1% of schools partner with outside organizations to address students' social-emotional needs.
- ➤ 67.5% of schools believe there is a need for additional behavioral/mental health services.
- ➤ 74.4% of schools use the Child and Adolescent Mobile Psychiatric Unit (ChAMPS) or the Department of Mental Health Access Helpline.
- > 87.2% have an anti-bullying policy.

#### Section 3: Health Education Instruction\*

- ➤ 81.2% of schools require students to take health education.
- > 82.9% of schools have at least one health teacher.
- > 84.6% of schools use OSSE's Health Education Standards.
- ➤ 40.2% of schools partner with outside organizations to provide health education.
- > Students in Grades K-5 receive 31 minutes per week of health education.
- > Students in Grades 6-8 receive 53 minutes per week of health education.

Percent of Schools Reporting Different Health Education Methods			
Method	Percent		
Health education course	59.8		
Assemblies or presentations	46.2		
Incorporated into another course	47.0		
Other	9.4		
No health education	7.7		

# \*All data is self-reported by the school principal or designee

#### Section 4: Physical Education Instruction\*

- > 94.9% of schools require students to take physical education.
- > 98.3% of schools have at least one physical education teacher on staff.
- ➤ 94.0% of schools use OSSE's Physical Education Standards.
- ➤ 34.2% of schools partner with outside organizations to provide physical education.
- > Students in Grades K-5 receive 58 minutes per week of physical education.
- > Students in Grades 6-8 receive 103 minutes per week of physical education.
- > 88.2% of physical education classes are devoted to physical activity.

Percent of Schools Reporting Use of Various Strategies to Promote Physical Activity			
Method	Percent		
After-school activities	84.6		
Active recess	77.8		
Athletic programs	76.9		
Movement in the classroom	51.3		
Walk or bike to school	46.2		
Safe routes to school	27.4		
Other	15.4		
None	0.9		

#### Section 5: Nutrition\*

- > Chartwells is the most commonly used food vendor in DCPS, servicing 87.2% of schools.
- Food vendors provide a variety of nutrition promotion activities (see table below).
- ➤ 97.4% of schools report that meals comply with the Healthy Schools Act and Healthy, Hunger Free Kids Act of 2010.
- ➤ 63.2% of schools serve food that is locally grown or processed.
- ➤ 88.9% of schools have water available to students during meal times.

Percent of Schools Reporting Use of Different Nutrition Promotion Activities by Vendors				
<b>Nutrition Promotion Activities</b>	Percent			
Posters	76.9			
Handouts/brochures	38.5			
Meal time presentations	27.4			
Vendor-provided nutrition education	17.9			
None	10.3			
Other	5.1			
Outside speakers	4.3			
Classroom instruction	3.4			
Multimedia	2.6			

# \*All data is self-reported by the school principal or designee

### Section 6: Local Wellness Policy\*

- > 74.4% of schools are implementing their local wellness policies.
- ➤ 6.0% of schools have vending machines available to students.
- ➤ 39.3% of schools sell food or beverages for fundraisers.

# Section 7: Distributing Information\*

- > Schools distribute school health information in various ways (see table below).
- > 84.4% of schools with vegetarian options available inform parents and students of these options.
  - o 6.8% of schools do not have vegetarian options available.
- ➤ 69.9% of schools with milk alternatives available inform parents and students of these options.
  - o 29.1% of schools do not have milk alternatives available.

Methods Schools Report Using to Distribute School Health Information					
Method	School	School	School	This	Other^
	Website^	Main	Cafeteria or	information is	
		Office^	Eating Areas^	not available^	
Local Wellness Policy	16.2%	42.7%	29.9%	28.2%	6.0%
School Menu for	23.9%	68.4%	83.8%	3.4%	17.1%
Breakfast and Lunch					
Nutritional Content of	6.8%	17.1%	64.1%	24.8%	9.4%
Each Menu Item					
Ingredients of Each	5.1%	9.4%	57.3%	24.8%	14.5%
Menu Item					
Information on Where	2.6%	8.5%	41.9%	38.5%	14.5%
Fruits and Vegetables					
Served in Schools are					
Grown and Processed					

<sup>^</sup>Items total more than 100% because schools distribute information using multiple methods

### Section 8: School Gardens\*

> 57 schools report that they have a school garden.

# Section 9: Posting and Availability\*

- ➤ 43.6% of schools make the SHP available online and 82.1% provide it in the main office.
- ➤ 30.8% of schools share information about the Healthy Schools Act in other ways.

### APPENDIX D

# Healthy Schools Act School Health Profile 2013 Results, DC Public Charter Schools

\*All data is self-reported by the school principal or designee

95.7% of DC Public Charter Schools completed the School Health Profile.

### Section 1: School Profile\*

> 96.7% of schools have a school website.

### Section 2: Health Services\*

- ➤ 65.6% of schools have at least part-time nurse coverage and 52.2% have one full-time nurse on staff.
- ➤ 85.6% of schools have at least one part-time mental health clinician.
- ➤ 43.3% of schools partner with outside organizations to address students' social-emotional needs.
- ➤ 61.1% of schools believe there is a need for additional behavioral/mental health services.
- ➤ 58.9% of schools use the Child and Adolescent Mobile Psychiatric Unit (ChAMPS) or the Department of Mental Health Access Helpline.
- > 84.4% have an anti-bullying policy.

### Section 3: Health Education Instruction\*

- > 87.8% of schools require students to take health education.
- > 70.0% of schools have at least one health teacher.
- > 85.6% of schools use OSSE's Health Education Standards.
- ➤ 34.4% of schools partner with outside organizations to provide health education.
- > Students in Grades K-5 receive 30 minutes per week of health education.
- > Students in Grades 6-8 receive 40 minutes per week of health education.

Percent of Schools Reporting Different Health Education Methods		
Method	Percent	
Health education course	53.8	
Incorporated into another course	53.3	
Assemblies or presentations	45.2	
Other	10.5	
No health education	6.7	

# \*All data is self-reported by the school principal or designee

### Section 4: Physical Education Instruction\*

- ➤ 90.0% of schools require students to take physical education.
- > 75.6% of schools have at least one physical education teacher on staff.
- ➤ 90.0% of schools use OSSE's Physical Education Standards.
- ➤ 30.0% of schools partner with outside organizations to provide physical education.
- > Students in Grades K-5 receive 85 minutes per week of physical education.
- > Students in Grades 6-8 receive 100 minutes per week of physical education.
- > 89.4% of physical education classes are devoted to physical activity.

Percent of Schools Reporting Use of Various Strategies to Promote Physical Activity		
Method	Percent	
Active recess	84.4	
Movement in the classroom	75.6	
After-school activities	74.4	
Athletic programs	72.2	
Walk or bike to school	50.0	
Safe routes to school	28.9	
Other	14.4	
None	0.0	

### Section 5: Nutrition\*

- Revolution Foods is the most commonly used food vendor, servicing 58.9% of schools.
- Food vendors provide a variety of nutrition promotion activities (see table below).
- ➤ 97.8% of schools report that meals comply with the Healthy Schools Act and Healthy, Hunger Free Kids Act of 2010.
- ➤ 87.8% of schools serve food that is locally grown or processed.
- ➤ 97.8% of schools have water available to students during meal times.

Percent of Schools Reporting Use of Different Nutrition Promotion Activities by Vendors		
<b>Nutrition Promotion Activities</b>	Percent	
Posters	73.3	
Handouts/brochures	71.1	
Vendor-provided nutrition education	61.7	
Meal time presentations	35.6	
Classroom instruction	21.1	
Multimedia	18.9	
Outside speakers	14.4	
None	10.0	
Other	6.7	

# \*All data is self-reported by the school principal or designee

### Section 6: Local Wellness Policy\*

- ➤ 84.4% of schools are implementing their local wellness policies.
- > 17.8% of schools have vending machines available to students.
- ➤ 12.2% of schools sell food or beverages for fundraisers.

# Section 7: Distributing Information\*

- > Schools distribute school health information in various ways (see table below).
- > 97.5% of schools with vegetarian options available inform parents and students of these options.
  - o 12.2% of schools do not have vegetarian options available.
- ➤ 97.3% of schools with milk alternatives available inform parents and students of these options.
  - o 17.8% of schools do not have milk alternatives available.

Methods Schools Report Using to Distribute School Health Information					
Method	School	School	School	This	Other^
	Website^	Main	Cafeteria or	information is	
		Office^	Eating Areas^	not available^	
Local Wellness Policy	74.4%	72.2%	32.2%	5.6%	12.2%
School Menu for	74.4%	74.4%	65.6%	1.1%	20.0%
Breakfast and Lunch					
Nutritional Content of	35.6%	43.3%	41.1%	14.4%	21.1%
Each Menu Item					
Ingredients of Each	20.0%	30.0%	36.7%	26.7%	24.4%
Menu Item					
Information on Where	23.3%	34.4%	34.4%	22.2%	31.1%
Fruits and Vegetables					
Served in Schools are					
Grown and Processed					

<sup>^</sup>Items total more than 100% because schools distribute information using multiple methods

### Section 8: School Gardens\*

➤ 41 schools report that they have a school garden.

### Section 9: Posting and Availability\*

- ➤ 82.2% of schools make the SHP available online and 65.6% provide it in the main office.
- ➤ 26.7% of schools share information about the Healthy Schools Act in other ways.

# **APPENDIX E**

# **Healthy Schools Act Compliance Determination Checklist, 2012-2013**

DC Healthy Schools Act Section 206: Healthy vending, fundraising, and prizes in public schools

Contact Type:	Warning	Corrective Action	Penalty
Date:			
Facility/School:			
School Contact:			
COMPLIANCE DETE	RMINATION		
compliance with the	requirements set forth in S	entation TA Site Visit, are prog Sec. 206?	ram operations in
Yes No	Beverages and snack Foods and beverages Foods and beverages Food or beverages and Third parties not perm	foods provided or sold in vending foods provided or sold for fundrai foods provided or sold as snacks foods provided or sold as after-solfoods provided or sold through ot sold in school stores?  used as incentives, prizes or awally extised or marketed in schools? hitted to sell foods or beverages or hool day begins until 90 minutes a	sers*?  *? chool meals*? her means*?  ards?  n school property from 90
Form to describe the		ve action plan. Use the attache be taken. A follow-up review m view:	

\*Exempt from the requirements of Sec. 206 (a)

- Food and drinks available only to faculty and staff members; provided that school employees shall be encouraged to model healthy eating;
- Food provided at no cost by parents;
- Food sold or provided at official after-school events;
- Adult education programs; and
- Food not consumed or marketed to students

# DC Healthy Schools Act Title II: School Nutrition

Contact Type:	Warning	Corrective Action	Penalty (Sec. 206)
Date:			
Facility/School:			
School Contact:			
COMPLIANCE DETE	ERMINATION		
· ·	Schools Act LWP Impered requirements set forth	olementation TA Site Visit, are n in Title II?	program operations in
Yes No	o N/A		
	All meals meet or	r exceed the federal nutritional star r exceed the HSA nutritional requi	
	School Challenge	r exceed the serving requirements program at the Gold Award Leve	
		e breakfast to all students? harge students for meals if the stu	udents qualify for reduced-price
		meals that meet the needs of child	dren with diagnosed medical
	Schools solicit inp Schools promote Schools provide a	put regarding nutritious meals that healthy eating to students, faculty at least 30 minutes for students to	y, staff, and parents? o eat lunch and sufficient time
		period for every student to pass the te in federal nutritional and comm	_
	·	food service provider information location) to parents and legal gua	•
	Schools inform fa available upon re	amilies that vegetarian food option quest?	s and milk alternatives are
		with Sec. 206 Healthy vending, fur ached Sec. 206 Compliance Deter	•
Form to describe the	problem and the action	rective action plan. Use the attent to be taken. A follow-up revient or review:	ew must be conducted with 45

# DC Healthy Schools Act Title IV: Physical and Health Education

Contact Type:	Warning	Corrective Action
Date:		,
Facility/School:		
School Contact:		
COMPLIANCE DETE	RMINATION	
•	Schools Act LWP Implemer requirements set forth in Tit	ntation TA Site Visit, are program operations in le IV?
Yes No	N/A	
	☐ School promotes the go each day?	al for children to engage in physical activity for 60 minutes
	active recess, (2) Includ	ze physical activity by means including (1) Promoting ing physical activity in after-school activities, and (3) ito classroom instruction?
	For students in Kinderga average of at least 30 m	arten through Grade 5, physical education is provided an ninutes per week?
	_	6 through 8, physical education is provided an average of
	☐ At least 50% of physica	education class time is devoted to actual physical activity? Kindergarten through 8, health education is provided an
	A student with disabilitied part of the IEP developed	es has suitably adapted physical education incorporated as ed for the student?
		physical activity is not used to punish students?
Form to describe the	•	action plan. Use the attached Corrective Action Plan e taken. A follow-up review must be conducted with 45 ew:

APPENDIX F

DC Comprehensive Assessment System for Health and Physical Education
2013 Operational Test Blueprint

Content Strand	# of	# of Items	% of
41.	Standards		Points
5 <sup>th</sup> G			
Communication and Emotional Health	4	7	16%
Safety Skills	3	5	12%
Human Body and Personal Health	3	5	12%
Disease Prevention	3	6	14%
Nutrition	1	5	12%
Alcohol, Tobacco and Other Drugs	2	4	9%
Healthy Decision Making	5	6	14%
Physical Education	6	5	12%
TOTAL	27	43	100%
8 <sup>th</sup> G	rade		
Communication and Emotional Health	3	6	13%
Safety Skills and Community Health	4	5	11%
Human Development and Sexuality	5	5	11%
Disease Prevention	3	7	16%
Nutrition	2	6	13%
Alcohol, Tobacco and Other Drugs	3	5	11%
Health Information and Advocacy	2	5	11%
Physical Education	6	6	13%
TOTAL	28	45	100%
High S	School		
Human Growth and Development	3	4	9%
Sexuality and Reproduction	2	5	11%
Disease Prevention and Treatment	3	9	20%
Nutrition	2	5	11%
Alcohol, Tobacco and Other Drugs	2	4	9%
Locate Health Information and	5	6	13%
Assistance			
Safety Skills	3	6	13%
Physical Education	4	6	13%
TOTAL	24	45	100%

### APPENDIX G

# 2013 DC Comprehensive Assessment System for Health and Physical Education Schools that Participated in the 2013 Online Pilot

# 5<sup>th</sup> Grade

Bancroft Elementary School, DCPS Whittier Education Campus, DCPS Arts & Technology PCS DC Prep Middle School PCS Mary McLeod Bethune PCS

# 8<sup>th</sup> Grade

Hardy Middle School, DCPS
Whittier Education Campus, DCPS
Alice Deal Middle School, DCPS
Kramer Middle School, DCPS
Kelly Miller Middle School, DCPS
Sousa Middle School, DCPS
DC Prep Middle School PCS
Howard University Middle School PCS
Mary McLeod Bethune PCS

# **High School**

McKinley High School, DCPS Roosevelt High School, DCPS Luke C. Moore High School, DCPS

### APPENDIX H

### **FitnessGram Test Information**





#### FITNESSGRAM® Tests

Six Recommended Tests Are Bolded

#### AEROBIC CAPACITY

 PACER (Progressive Aerobic Cardiovascular Endurance Run) – Set to music, a paced, 20-meter shuttle run increasing in intensity as time progresses

### Or:

- . One-Mile Run Students run (or walk if needed) one mile as fast as they can
- Walk Test Students walk one mile as fast as they can (for ages 13 or above since the test has only been validated for this age group)



 Skin Fold Test – Measuring percent body fat by testing the tricep and calf areas

#### Or:

· Body Mass Index - Calculated from height and weight

#### MUSCULAR STRENGTH AND ENDURANCE

- Curl Up Measuring abdominal strength and endurance, students lie down
  with knees bent and feet unanchored. Set to a specified pace, students
  complete as many repetitions as possible to a maximum of 75
- 4) Trunk Lift Measuring trunk extensor strength, students lie face down and slowly raise their upper body long enough for the tester to measure the distance between the floor and the student's chin
- 5) Push-Up Measuring upper body strength and endurance, students lower body to a 90-degree elbow angle and push up. Set to a specified pace, students complete as many repetitions as possible

#### Or:

- Modified Pull-Up (proper equipment required) With hands on a low bar, legs straight and feet touching the ground, students pull up as many repetitions as possible
- · Flexed Arm Hang Students hang their chin above a bar as long as possible

### FLEXIBILITY

6) Back-Saver Sit and Reach – Testing one leg at a time, students sit with one knee bent and one leg straight against a box and reach forward

#### Or:

 Shoulder Stretch – With one arm over the shoulder and one arm tucked under behind the back, students try to touch their fingers and then alternate arms











APPENDIX I

DC Physical Activity for Youth Grantees and Project Descriptions, 2013

School	<b>Project Description</b>	Funding Amount
Anne Beers Elementary School, DCPS	Purchase equipment to help combat obesity and encourage healthy eating habits.	\$5,000
Banneker High School, DCPS	• Create camping/orienteering; strength and conditioning; and yoga units in the PE course.	\$10,000
Capitol Hill Montessori at Logan, DCPS	• Improve outdoor space, purchase equipment, and create staff physical fitness incentive program.	\$8,612.25
Community Academy PCS  – Amos 1	<ul> <li>Create a curriculum using SPARK (Sports, Play, and Active Recreation for Kids).</li> <li>Purchase materials and provide professional development.</li> </ul>	\$10,000
Community Academy PCS–Butler	<ul> <li>Create a curriculum using SPARK (Sports, Play, and Active Recreation for Kids).</li> <li>Purchase materials and provide professional development.</li> </ul>	\$10,000
DC Bilingual PCS	<ul> <li>Support PE teacher to focus on curriculum writing and improvements in students' physical fitness data.</li> <li>Participate in city-wide sports league.</li> </ul>	\$10,000
Deal Middle School, DCPS	Create a school-wide strength, conditioning, and wellness program that will promote wellness using target heart rate.	\$10,000
E.L. Haynes PCS	Develop a comprehensive, well- rounded athletics program.	\$10,000
Eagle Academy PCS	<ul> <li>Create a summer camp for 380 students to play tennis, football, volleyball, soccer, t-ball, and basketball.</li> <li>Provide transportation to swimming pool.</li> </ul>	\$10,000
Garrison Elementary School, DCPS	• Partner with DC SCORES to provide year-round fitness activities.	\$10,000
Jefferson Academy Middle School, DCPS	Establish wrestling and gymnastics programs.	\$10,000
KIPP DC PCS – Benning Road	Offer after-school dance classes.	\$10,000
KIPP DC PCS – WILL Academy	Offer after-school dance classes.	\$10,000
Mamie D. Lee School, DCPS	<ul> <li>Partner with Dance Place to provide after-school dance classes.</li> <li>Provide trainings to faculty on movement exercises.</li> </ul>	\$10,000

Marie Reed Elementary School, DCPS	Partner with DC SCORES to establish tennis, golf, and other intramural clubs.	\$10,000
Maury Elementary School, DCPS	Create a wellness center to promote physical activity and lifelong fitness and wellness.	\$10,000
Miner Elementary School, DCPS	Partner with DC SCORES to provide fall and spring soccer.	\$10,000
Mundo Verde PCS	• Fund implementation of ¡Adelante!, a wellness and PE program.	\$10,000
National Collegiate Prep PCS	Create an after-school traveling boys and girls basketball teams and a cheerleading squad.	\$7,000
Potomac Lighthouse PCS	Develop a dirt yard adjacent to the school into a turf play area.	\$10,000
Raymond Education Campus, DCPS	Implement after-school program series developed by Infinity Wellness Foundation.	\$10,000
Shining Start Montessori Academy PCS	Continue development of physical wellness program that increases PA and PA knowledge.	\$10,000
Washington Yu Ying PCS	Continue program from 2012 DC     PAY grant to create PE program     aligned with DC and IB curriculum.	\$10,000
Watkins Elementary School, DCPS	<ul> <li>Create intramural competitive sports.</li> <li>Expand and improve Watkins Recess Running &amp; Walking Club.</li> <li>Increase before, during, and after- school PA through programs such as BOKS, SPARK, and Running Club.</li> </ul>	\$10,000

APPENDIX J
DC Physical Activity for Youth Grantees and Project Descriptions, 2012

School	Project Description	Funding Amount
Capitol Hill Montessori at Logan, DCPS	Purchased equipment (climbing wall, basketballs).	\$10,000
	• Started a Girls on the Run chapter.	
Center City PCS – six	Defrayed cost of a Playworks coach	\$60,000
campuses	at each campus. Playworks coach	
	held daily active recess and several	
	longer weekly sessions.	
DC Bilingual PCS	Supported salary of PE teacher to	\$10,000
	develop PE curriculum for PE class	
	and incorporate physical activity into	
	the classroom.	
EW Stokes PCS	Supported salary of Wellness	\$10,000
	Coordinator, to develop activities and	
	train teachers to integrate physical	
	activity into the classroom.	
	Purchased equipment (jump ropes,	
	balls, mats, cones).	
Excel Academy PCS	Purchased the KidFit curriculum,	\$4,950
	which includes a one-year site license	
	and materials such as balance beams,	
	rhythm sticks, scarves, wobble	
	boards, tumbling matts, balls, bean	
VIDD V A d DCC	bags, CDs and CD players.	\$10,000
KIPP Key Academy PCS	Partnered with CityDance to teach	\$10,000
	after school dance classes (ballet, hip	
National Callagiata Pran	hop/Afrofusion).	\$10,000
National Collegiate Prep PCS	Supported after school traveling  healtathell team and chearles ding	\$10,000
165	basketball team and cheerleading squad. Funds went toward coaches'	
	salaries, supplies, and equipment.	
Savoy Elementary Schools,	Expanded Building Our Kids Success	\$10,000
DCPS	(BOKS) before-school program from	\$10,000
	3 mornings/wk to 5 mornings/wk.	
SEED PCS	Purchased Nintendo Wii's and	\$10,000
SEED 1 CS	treadmills.	Ψ10,000
	Integrated technology into PE	
	curriculum.	
Thurgood Marshall	Started a swimming program.	\$10,000
Academy PCS	<ul> <li>Provided transportation to swimming</li> </ul>	¥ 2 0,000
<b>,</b>	pools and a swim instructor.	
Tree of Life PCS	Purchased equipment .	\$10,000
	<ul> <li>Supported PE teacher to train</li> </ul>	¥ 2 0,000
	teachers in brain breaks and other	
	ways to integrate physical activity	
	into the classroom.	

Two Rivers PCS	Partnered with YMCA to offer     "Wellness Wednesdays," for students     to participate in activities such as     swimming, rock climbing, and     running.	\$10,000
Washington Yu Ying PCS	Paid partial salary for a PE teacher to offer more health and PE classes to all students.	\$10,000