



122nd MAINE LEGISLATURE

FIRST REGULAR SESSION-2005

Legislative Document

No. 796

S.P. 263

In Senate, February 15, 2005

An Act To Implement the Recommendations of the Commission To Study Public Health That Concern Schools, Children and Nutrition

Reference to the Committee on Education and Cultural Affairs suggested and ordered printed.

HOBrien

JOY J. O'BRIEN Secretary of the Senate

Presented by Senator MARTIN of Aroostook. Cosponsored by Representative: CRAVEN of Lewiston.

Be it enacted by the People of the State of Maine as follows:

Sec. 1. 20-A MRSA §6209, first ¶, as amended by PL 2001, c. 4 454, §31, is further amended to read:

6 The department in consultation with the state board shall establish and implement a comprehensive, statewide system of learning results, referred to in this section as the "system," no 8 later than the 2002-03 school year. The system, based broadly upon guiding principles set forth in this section, must establish 10 high academic standards at all grade levels in the areas of math; 12 English; science and technology; social studies, including history, economics and civics; career preparation; visual and 14 performing arts; health, nutrition and physical education; and foreign languages. Only students in a public school or a private school approved for tuition that enrolls at least 60% publicly 16 funded students, as determined by the previous school year's 18 October and April average enrollment, are required to participate in the system of learning results. The commissioner shall 20 develop accommodation provisions for instances where course content conflicts with sincerely held religious beliefs and practices of a student's parent or quardian. The system must be 22 adopted to accommodate exceptional students as defined in section 7001, subsection 2. 24

26

2

Sec. 2. 20-A MRSA §6209, sub-§2, ¶D, as enacted by PL 1995, c. 649, §1, is amended to read:

28

D. Health, nutrition and physical education;

30

32

34

36

Sec. 3. 20-A MRSA c. 223, sub-cc. 9 and 10 are enacted to read:

SUBCHAPTER 9

<u>NUTRITION EDUCATION AND</u> HEALTHFUL PHYSICAL ACTIVITY

38

§6661. Nutrition education

40

Publicschoolsshallprovidenutritioneducationfor42students, teachers and staff as part of coordinated school health
programs, total school food service programs and in accordance44withchapter222. Thisnutritioneducationmustincludean
outreach44withchapter222. Thisnutritioneducationmustincludean
outreach46adoptrulestoimplementthepurposesofthissection. Rules
adopted48definedinTitle5,chapter375,subchapter2-A.

	1. Nutritional information. After August 31, 2007, food
2	service programs must post nutritional information for menu
	items. The information must include age-appropriate daily values
4	as established by the United States Food and Drug Administration,
c	total calories, saturated and total fat percentages, sodium
6	<u>content, sugar content and total carbohydrate content, Food</u> service programs may limit nutritional information posted on menu
8	boards to calories only.
10	2. Food and beverages outside school lunch programs. After
10	September 30, 2006, food and beverages sold or distributed on
12	school grounds but outside of school meal programs must:
14	A. Adhere to healthy foods and beverages standards as
	adopted by the Department of Health and Human Services,
16	<u>Bureau of Health by rule;</u>
10	
18	<u>B, Adhere to single-serving standards established by the United States Food and Drug Administration, including the</u>
20	following maximum portion sizes:
22	(1) For beverages other than water, 12 ounces;
24	(2) For frozen desserts and ice creams, 3 fluid ounces;
26	(3) For cookies and cereal bars, 2 ounces;
28	(4) For baked items other than cookies and cereal
	bars, 3 ounces; and
30	
	(5) For prepackaged snacks, 1.25 ounces;
32	
	C. For other than low-fat dairy, fruits, vegetables, seeds
34	and nuts, contain no more than 10% of calories from
36	<u>saturated and trans fatty acids, 30% of calories from total</u> fat and 35% of weight from refined sugars;
30	rac and 55% of weight from ferined sugars;
38	D. Not include carbonated soft drinks of any kind or candy;
40	E. For milk, be 1% fat or less; and
42	F. For juice, be 100% fruit juice or 100% vegetable juice.
44	The department may amend the requirements of paragraphs B and C
	as necessary by adoption of routine technical rules as defined in
46	Title 5, chapter 375, subchapter 2-A.
48	3. Food and beverages not to be used as rewards. A school
	board subject to this section shall prohibit the use of food and
50	beverages as rewards or incentives in the school setting.

*

-

^

.

2 4. Advertising on school grounds. After September 30, 2007, a school board subject to this section shall prohibit advertising 4 on school grounds of foods and beverages other than healthy foods and beverages, as defined by the Department of Health and Human 6 Services, Bureau of Health by rule.

8 §6662. Body mass index assessment

22

10 1. Assessment program; rules. An assessment program for body mass index must be instituted in the public schools according to 12 the following provisions.

14 A. A school board shall require that the height and weight of students in kindergarten and grades 1, 3, 5, 7 and 9 in 16 the public schools be measured and assessed. The measurements must be obtained privately and confidentially 18 by trained school nurses or physical education teachers. The height and weight data for students in the school administrative unit must be submitted electronically to the 20 department, disaggregated by age, gender and school.

B. The department shall consult with a Department of Health 24 and Human Services, Bureau of Health statistician or epidemiologist to analyze the data obtained under paragraph 26 A. The data analysis must include assessment of the data for body mass index percentile and must also aggregate the data by grade level, school administrative unit and the 28 State as a whole. The department shall report the 30 assessment data, by grade level aggregates, to school administrative units annually and to the Legislature every 3 32 years.

2. Report to parents. A school shall provide the parent of 34 a student who participates in an assessment under subsection 1 a 36 confidential report on that student's weight, height and body mass index. The report must also include: an explanation that 38 body mass index is only a screening tool, not an evaluative tool for diagnosing a person as overweight; the suggestion that the 40 parent seek a primary care provider's evaluation; and the implications of the report for nutrition and physical activity, 42 together with references to local community health programs for nutrition and physical activity resources. 44

3. Funding. The State shall provide funding for the assessment program under this section to the extent that federal 46 funds do not cover the costs of the program. This funding must include support to schools for measurement training for school 48 nurses and physical education teachers and for measurement 50 equipment such as scales and stadiometers and to the department

and the Department of Health and Human Services, Bureau of Health for central data analysis and reporting by a statistician or epidemiologist.

- §6663. Healthful physical activity
- 4 6

32

2

1. Healthful physical activity required. A school board shall require that students within a school administrative unit 8 participate in healthful physical activity. A school board shall require elementary and middle school students to participate in 10 150 minutes of physical activity per week in addition to recess and high school students to participate in 220 minutes of 12 physical activity per week. The department and the Department of Health and Human Services, Bureau of Health shall collaboratively 14 publish a list of free and accessible physical activity options. 16 2. Rules. The department shall adopt rules to implement this section, including rules to encourage schools to require 18 daily recess for all elementary and middle school students before 20 lunch. Rules adopted pursuant to this section are routine technical rules as defined in Title 5, chapter 375, subchapter 22 2-A. 24 SUBCHAPTER 10 26 PHYSICAL EDUCATION CONSULTANT 28 §6671. Physical education consultant position 30 1. Establishment. The position of physical education consultant is established within the department.

2. Qualifications. The physical education consultant must
 34 hold a valid professional teaching certificate with a kindergarten to grade 12 physical education endorsement in the
 36 State and must have a master's degree in physical education or a related field and experience in teaching physical education in
 38 kindergarten to grade 12.

40 3. Funding. The State shall provide funding for the physical education consultant to the extent that federal funds do
 42 not cover the costs of the consultant.

44 **§6672.** Duties

46The physical education consultant established under section6671shall provide statewide leadership, consultation and48direction for physical education, physical fitness and healthful

physical activity programs in schools. The physical education consultant shall:

Δ

2

6

8

1. Resource expert. Serve as a resource expert in physical education, physical fitness and healthful physical activity program areas for local, regional, state and national school physical education and related policy-making groups;

- 2. Information. Monitor, interpret, synthesize and 10 disseminate relevant information related to physical education, physical fitness and healthful physical activity trends, 12 practice, related policy changes, legal issues in program implementation and professional development;
- 14

3. Staff development. Foster and promote professional 16 development for physical education teachers and other school personnel by planning and providing orientation, educational 18 offerings and networking with universities and other providers of continuing education to meet identified needs; and 20

4. Standards. Gather and analyze data relevant to the physical education, physical fitness and healthful physical 22 activity programs and monitor standards to promote physical 24 education excellence and optimal physical fitness of schoolchildren.

Sec. 4. 20-A MRSA §13803 is enacted to read:

- §13803. Lunch periods
- 30

36

38

40

42

26

28

After December 31, 2005, upon expiration of a collective bargaining agreement for a school administrative unit that 32 includes teachers, any new collective bargaining agreement for 34 that unit must include a provision allowing teachers and students no less than 20 minutes to eat lunch each school day.

Sec. 5. 22 MRSA c. 271. sub-c. 5 is enacted to read:

SUBCHAPTER 5

NUTRITIONAL STANDARDS FOR FOODS AND BEVERAGES SOLD IN SCHOOLS

44 <u>§1696-J. Nutritional standards program</u>

The department shall create a nutritional standards program 46 within the Bureau of Health to establish nutritional standards 48 for healthy foods and beverages that may be sold in schools.

 Healthy food and beverage standards. The Bureau of
 Health shall establish nutritional standards for healthy foods and beverages that may be sold in schools pursuant to Title 20-A
 section 6661, subsection 2, paragraph A and subsection 4. The Bureau of Health shall consult with the school nurse consultant
 under section 1971 in establishing these nutritional standards.

8 **2. Rules.** The Bureau of Health shall adopt rules pursuant to the Maine Administrative Procedure Act establishing 10 requirements for nutritional standards for healthy foods and beverages. Rules adopted by the Bureau of Health pursuant to 12 this subchapter are major substantive rules under Title 5, chapter 375, subchapter 2-A.

14

26

32

40

46

Sec. 6. Considering nutrition education during review of system of 16 learning results. The Department of Education shall consider the recommendations of the Commission to Study Public Health, 18 established in Resolve 2003, chapter 95, related to implications for the system of learning results when the department reviews 20 the guiding principles, the performance standards and the content indicators of the system of learning results during the 2005-2006 22 school year in accordance with the Maine Revised Statutes, Title 20-A, section 6209, subsection 4. The Department of Education's review must specifically include the addition of "nutrition 24 education" within the learning results system content standards.

Sec. 7. Dairy vending machines. By January 31, 2006, the Department of Education, in collaboration with the Maine Dairy and Nutrition Council, shall implement a pilot program to install dairy vending machines selling flavored or unflavored milk with 1% or less fat in schools.

Sec. 8. Implementation of National Farm to School Program. By January 31, 2006, the Department of Education, in collaboration with the Department of Agriculture, Food and Rural Resources, shall implement the National Farm to School Program, funded by the United States Department of Agriculture, as fully as is practical to provide locally grown fruits and vegetables in public schools.

Sec. 9. Healthy foods and beverages. By January 31, 2006, the Department of Health and Human Services, Bureau of Health shall define the term "healthy foods and beverages" by rule. In developing this rule, the Bureau of Health shall consider the following definition:

Healthy foods and beverages" means fruits, vegetables, whole grains, low-fat animal protein foods, low-fat dairy products, legumes, soy products, nuts and seeds. "Healthy foods and beverages" does not include any item that includes
more than 30% of its calories from total fat or more than 10% of its calories from saturated fat, excluding seeds and
nuts; any item for which 35% of its weight comes from refined sugars, excluding fruits, vegetables and low-fat
dairy products; any item that contains more than 360 milligrams of sodium per serving; and any meal that includes
more than 480 milligrams of sodium per serving.

 Rules adopted pursuant to this section are major substantive rules as defined in the Maine Revised Statutes, Title 5, chapter
 375, subchapter 2-A.

14 Sec. 10. Attorney General review. By January 31, 2006, the Attorney General shall determine whether the State may legally restrict, on Maine television stations, advertisements for foods 16 and beverages that do not fit within the definition of "healthy foods and beverages" adopted by the Department of Health and 18 Human Services, Bureau of Health when those advertisements are 20 directed at children 12 years of age or younger. If the Attorney General determines that these advertisements may be restricted, 22 the Bureau of Health shall evaluate whether these advertisements should be restricted on Maine television stations and shall make 24 a recommendation to the Legislature based on this evaluation.

SUMMARY

This bill implements the recommendations of the Commission 30 to Study Public Health concerning schools, children and nutrition. The bill:

32

Includes within the statewide system of learning results
 a nutrition component;

 Requires schools to provide nutrition education for students, teachers and staff through coordinated school health
 programs and in accordance with learning results guidelines and requires a parent outreach component for nutrition education;

 Directs school boards to require, after September 2006,
 that food and beverages sold or distributed on school grounds but outside of school meal programs, such as a la carte items,
 fund-raisers and vending machines, adhere to "healthy foods and beverages" standards, "single-serving standards" and other
 health-related parameters;

48 4. Requires schools, after August 2007, to post nutritional information for menu items, including age-appropriate daily

26

28

40

~

values, total calories, saturated and total fat percentages, sodium content, sugar content and total carbohydrate content;

5. Directs school boards, after September 2007 to prohibit
advertising of foods and beverages other than "healthy foods and
beverages" on school grounds;

8 6. Directs the Department of Education, by January 2006, in collaboration with the Maine Dairy and Nutrition Council, to
10 implement a pilot program to install dairy vending machines selling flavored and unflavored milk with 1% or less fat in
12 schools;

14 7. Prohibits schools from using food and beverages as a reward or incentive for learning or behavior in a school setting; 16

8. Requires that, after December 2005, at the termination of an existing contractual agreement for teachers in a school administrative unit, the new contractual agreement must provide at least 20-minute lunch periods for students and teachers;

9. Directs the Department of Education and the Department of Agriculture, Food and Rural Resources to collaborate to implement
 the National Farm to School Program to provide local fruits and vegetables in schools;

26

34

10. Requires confidential assessments of the height and
weight of all Maine schoolchildren in kindergarten and grades 1,
3, 5, 7 and 9 and compilation and reporting of this data. Each
school also is required to provide the parents of schoolchildren who participate in this assessment with a confidential report on
their child's weight, height and body-mass index, as well as accompanying information;

 Directs schools to require elementary and middle school
 students to participate in 150 minutes of physical activity per week outside of recess and high school students to participate in
 220 minutes of physical activity per week and establishes a physical education consultant position within the Department of
 Education; and

12. Directs the Department of Health and Human Services, Bureau of Health and the Attorney General to determine by January
31, 2006 whether advertising of foods and beverages other than "healthy foods and beverages," as defined by rule, directed at
children 12 years of age or younger legally can be and should be restricted on Maine television stations. Additionally, the
Bureau of Health is directed to make a report of its findings to the Legislature.