By: **Senator Britt** Introduced and read first time: February 4, 2005 Assigned to: Education, Health, and Environmental Affairs

A BILL ENTITLED

1 AN ACT concerning

Public Schools - School Nutrition Program

3 FOR the purpose of establishing a School Nutrition Program in the local public

4 schools systems in the State; requiring local school systems to serve certain

5 required foods that follow certain requirements; prohibiting certain beverages

- 6 and certain foods from being served in public schools during certain hours;
- 7 authorizing certain local school systems to implement certain measures;
- 8 providing for certain delayed effective dates for certain provisions of this Act;
- 9 and generally relating to the School Nutrition Program.

10 BY adding to

- 11 Article Education
- 12 Section 7-421
- 13 Annotated Code of Maryland
- 14 (2004 Replacement Volume and 2004 Supplement)
- 15 BY repealing and reenacting, with amendments,
- 16 Article Education
- 17 Section 7-421(c)
- 18 Annotated Code of Maryland
- 19 (2004 Replacement Volume and 2004 Supplement)
- 20 (As enacted by Section 1 of this Act)
- 21

Preamble

WHEREAS, Obesity is a major public health issue in both the United States and in Maryland; and

WHEREAS, Approximately 25% of all children and adolescents are overweight or obese and the total number of overweight or obese children and adolescents has tripled since 1980; and

27 WHEREAS, Overweight children and adolescents have a 70% chance of

28 becoming overweight or obese adults; and

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WHEREAS, There are more overweight and obese adults in Maryland (20.5%)
 than in the United States on average (17.9%); and

3 WHEREAS, The Surgeon General has stated that 50% of African American and 4 Hispanic children and 33% of Caucasian children born in the year 2000 will become 5 diabetics if they fail to change their lifestyles; and

6 WHEREAS, Approximately 16 million Americans have Type II diabetes and the 7 number has risen by 50% in the past 10 years; and

8 WHEREAS, Obesity may contribute to diabetes, cardiovascular disease, 9 hypertension, arthritis, birth defects, gall bladder disease, gout, liver disease, low 10 back pain, sleep apnea, stroke, urinary incontinence, surgical complications, and 11 certain forms of cancer; and

WHEREAS, These trends in obesity already are associated with dramaticincreases in conditions such as asthma and Type II diabetes among children; and

14 WHEREAS, In 2000, the cost of obesity in the United States totaled an 15 estimated \$117 billion in medical costs and lost productivity; and

WHEREAS, The cost of obesity in Maryland is estimated to be \$2.5 billion per
year including both direct costs for health care and indirect costs for lost productivity;
and

19 WHEREAS, Three out of four high school students in the United States do not 20 eat the recommended 5 or more servings of fruits and vegetables each day; and

21 WHEREAS, Three out of four children consume more saturated fat than is 22 recommended in the Dietary Guidelines for Americans; now, therefore,

23 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF24 MARYLAND, That the Laws of Maryland read as follows:

25Article - Education26 7-421.

27	(A)	(1)	THERE	E IS A SCHOOL NUTRITION PROGRAM.
28		(2)	THE P	ROGRAM SHALL REQUIRE LOCAL PUBLIC SCHOOL SYSTEMS TO:
29			(I)	SERVE MORE FRESH FRUITS AND VEGETABLES;
30			(II)	ELIMINATE FRIED FOODS;
31			(III)	OFFER HEALTHY FOOD CHOICES AT ALL SCHOOL ACTIVITIES;
32 33 RI	EVIEW I	FOOD PC	(IV) DRTION	EXCEPT AS PROVIDED IN ITEM (VII) OF THIS PARAGRAPH, SIZES;

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1 (V) SERVE AT LEAST ONE FRUIT AND ONE VEGETABLE, EXCLUDING 2 A FRIED POTATO FOOD, WITH EACH MEAL;					
3 (VI) 1. LIMIT TO 150 MILLIGRAMS THE AMOUNT OF SODIUM IN 4 CHIPS, CEREALS, CRACKERS, BAKERY FOODS, AND OTHER SNACK FOODS; AND					
5 2. LIMIT TO 480 MILLIGRAMS THE AMOUNT OF SODIUM IN 6 SOUPS, PASTAS, PIZZA, MEATS, AND OTHER MAIN ENTREE FOODS; AND					
7 (VII) LIMIT THE FOLLOWING FOOD ITEMS TO THE REQUIRED 8 PORTION SIZES:					
9 1. CHIPS, CRACKERS, POPCORN, CEREAL, TRAIL MIX, NUTS, 10 SEEDS, DRIED FRUIT, AND JERKY TO PORTIONS OF ONE AND ONE-QUARTER OUNCES;					
11 2. COOKIES AND CEREAL BARS TO PORTIONS OF 2 OUNCES;					
123.BAKERY ITEMS, INCLUDING PASTRIES, MUFFINS,13DONUTS, AND BAGELS TO PORTIONS OF 2 OUNCES;					
144.FROZEN DESSERTS, INCLUDING ICE CREAM TO PORTIONS15 OF 3 FLUID OUNCES;-					
165.NONFROZEN YOGURT TO PORTIONS OF 8 OUNCES; AND					
176.EXCLUDING WATER, BEVERAGES TO PORTIONS OF 1218 OUNCES.					
19 (B) BETWEEN THE HOURS OF 12:01 A.M. AND THE END OF THE LAST LUNCH 20 PERIOD IN A PUBLIC SCHOOL, THE ONLY BEVERAGES THAT MAY BE SERVED ARE:					
21 (1) WATER;					
 (2) FRUIT JUICES WITH AT LEAST 50% FRUIT JUICE AND NO ADDED 23 NATURAL OR ARTIFICIAL SWEETENER; 					
 (3) ISOTONIC BEVERAGES THAT REPLENISH ELECTROLYTES AND DO NOT CONTAIN MORE THAN 42 GRAMS OF ADDED SWEETENER PER 20-OUNCE SERVING; OR 					
 27 (4) MILK, INCLUDING LOW-FAT MILK, NONFAT MILK, FLAVORED MILK, 28 SOY MILK, RICE MILK, AND OTHER NONDAIRY MILK VARIETIES. 					
 (C) EXCEPT AS PROVIDED UNDER THE NATIONAL SCHOOL LUNCH PROGRAM OR IN SUBTITLE 6 OR SUBTITLE 7 OF THIS TITLE, BETWEEN THE HOURS OF 12:01 A.M. AND THE END OF THE LAST LUNCH PERIOD IN A PUBLIC SCHOOL, FOOD MAY NOT BE SERVED IF: 					
 33 (1) EXCEPT FOR NUTS AND SEEDS, MORE THAN 35% OF THE TOTAL 34 CALORIES PER PACKAGE ARE FROM FAT; 					

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1 (2) MORE THAN 10% OF THE TOTAL CALORIES PER PACKAGE ARE FROM 2 SATURATED FAT; OR

3 (3) EXCEPT FOR FRUITS AND VEGETABLES, MORE THAN 35% OF THE 4 TOTAL CALORIES PER PACKAGE ARE FROM SUGAR.

5 (D) A LOCAL SCHOOL SYSTEM MAY IMPLEMENT MORE STRINGENT MEASURES 6 THAN CONTAINED WITHIN THIS SECTION IN ORDER TO IMPROVE NUTRITION IN THE 7 PUBLIC SCHOOLS.

8 SECTION 2. AND BE IT FURTHER ENACTED, That the Laws of Maryland 9 read as follows:

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Article - Education

11 7-421.

12 (c) Except as provided under the National School Lunch Program or in 13 Subtitle 6 or Subtitle 7 of this title, between the hours of 12:01 a.m. and the end of the 14 last lunch period in a public school, food may not be served if:

15 (1) Except for nuts and seeds, more than 35% of the total calories per 16 package are from fat;

17(2)More than 10% of the total calories per package are from saturated18 fat; [or]

19(3)Except for fruits and vegetables, more than 35% of the total calories20 per package are from sugar; OR

21 (4) THE FOOD CONTAINS LESS THAN 10% OF THE RECOMMENDED
22 DIETARY ALLOWANCE FOR VITAMIN A, VITAMIN C, IRON, OR CALCIUM PER SERVING.

23 SECTION 3. AND BE IT FURTHER ENACTED, That Section 2 of this Act shall 24 take effect July 1, 2010.

25 SECTION 4. AND BE IT FURTHER ENACTED, That, except as provided in 26 Section 3 of this Act, this Act shall take effect July 1, 2006.

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