#### **Upper Arlington Lunch Survey Results**

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This document contains the wording of the survey as posted online along with the raw responses of the 247 respondents marked along-side the response options provided in the survey. The survey was conducted during September and October, 2012 in cooperation with Upper Arlington Schools District administration and staff. Contact Brian Roe (<a href="mailto:roe.30@osu.edu">roe.30@osu.edu</a>) with any questions.

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#### **Upper Arlington Lunch Survey**

#### Introduction

The Upper Arlington School District is always reviewing and evaluating our lunch menus looking for ways to improve our offerings. In order to accurately identify lunch menu purchasing trends, the school district asks you to complete the following questions. By taking this survey and submitting the same, you give your permission for the researchers at The Ohio State University to include your responses in the summary that they present to the Upper Arlington School District. Your responses will be held in strict confidentiality and never associated with your name.

Please have the adult who most often manages your household's decisions about lunch during school days answer this survey. Please respond to each question with the answer you believe is most representative of you and your family. There are no wrong or right answers; we are only interested in your opinion. Please note that you do not have to answer an item that you feel is too personal or sensitive.

The estimated time to complete this survey is about 15 minutes. You may move forward and backward through the pages by clicking on the next and back buttons at the bottom of each page.

1) How often does your child buy a school lunch? (If the answer differs by child, focus on your youngest child)

17.1% Several times a week 9.3% Once a week 23.2% 2-3 times per month 20.3% Once a month or less 11.0% Never - if so, please explain in the box (see open ended responses in appendix)	19.1%	Every day
23.2% 2-3 times per month 20.3% Once a month or less	17.1%	Several times a week
20.3% Once a month or less	9.3%	Once a week
	23.2%	2-3 times per month
Never - if so, please explain in the box (see open ended responses in appendix)	20.3%	Once a month or less
	11.0%	Never - if so, please explain in the box (see open ended responses in appendix)

#### **Decision Making Factors**

### 2) How important are the following factors with regard to buying or not buying your child's school lunch? (If the answer differs by child, focus on your youngest child)

	Very Unimportant	Somewhat Unimportant	Somewhat Important	Very Important	Average Rating
Healthiness of school lunch food	3.3	5.3	31.3	60.2	3.5
Whether my child likes and will eat the school lunch food	2.1	3.3	17.6	77.1	3.7
Convenience of not having to pack a lunch or fix lunch at home	25.2	22.0	30.9	22.0	2.5
My ability to determine what my child eats by packing a lunch	14.4	26.8	39.9	18.9	2.6
The time it takes for my child to stand in line before getting a school lunch	19.3	21.3	31.6	27.9	2.7
The lunch choices of my child's friends	60.9	21.4	12.8	4.9	1.6
The cost of buying school lunches	24.6	27.46	33.2	14.8	2.4
Other (please state criteria below in Question 3) -	20.4	1.85	7.4	70.4	3.3

Note: numbers in the first 4 columns represent the percent of respondents that choose the response in the column heading for each question, e.g., 3.8% of respondents said statement (a) was very unimportant. Numbers in the last column represent the average rating of the statement across all respondents using the numbers in the column headings as values (e.g., very unimportant = 1).

## 3) If you ranked the "other" response in Question 2, please describe your criteria. Note that there is no limit to your response for this question.

See appendix for responses.

### 4) Which factors are MOST important in your family's choices about whether and how often your child buys a school lunch? (Choose no more than 3)

- 68.4% Healthiness of school lunch food
- 79.8% Whether my child likes and will eat the school lunch food
- 26.3% Convenience of not having to pack a lunch or fix lunch at home
- 15.4% My ability to determine what my child eats by packing a lunch
- 27.1% The time it takes for my child to stand in line before getting a school lunch
- 1.6% The lunch choices of my child's friends
- 19.4% The cost of buying school lunches
- 68.4% Other issue noted in question 3

### 5) Does your own decision making process about school lunches agree or disagree with the following statements? (If the answer differs by child, focus on your youngest child)

	Strongly Disagree	Somewhat Disagree	Neither Disagree or Agree	Somewhat Agree	Strongly Agree	Average Rating
I limit how often my child can buy school lunch	37.6	13.5	10.6	15.1	23.3	2.7
My child buys school lunches on days that we don't have time to pack a lunch	39.4	14.5	14.5	21.2	10.4	2.5
I let my child buy as often as he or she wants as long as I judge the items to be nutritious	21.8	16.5	18.5	18.9	24.3	3.1
I let my child buy as often as he or she wants as long as I think he or she will eat it	18.7	13.3	10.0	22.4	35.7	3.4

Note: numbers in the first 4 columns represent the percent of respondents that choose the response in the column heading for each question, e.g., 3.8% of respondents said statement (a) was very unimportant. Numbers in the last column represent the average rating of the statement across all respondents using the numbers in the column headings as values (e.g., very unimportant = 1).

6) Is there another philosophy about buying school lunches not captured in the options above that better describes how you decide how often and which items your child will buy? If so, please describe it here. There is no response limit for this answer.

See Appendix.

### 7) To what extent does your child help make the following decisions? (If the answer differs by child, focus on your youngest child)

	No Input from Child, I Choose	Some Input from Child	Equal Input from Child and Me	Some Input from Me	No Input from Me, Child Chooses	Not Applicable
Which days to buy school lunch	8.2	13.5	20.4	19.6	31.8	6.5
When school lunch is purchased, which items can be purchased (for example, à la carte items for older children or substituting pizza for main entree)	7.4	13.9	13.9	16.0	32.4	16.4
When I pack a lunch, the items included in that lunch	4.9	34.2	37.5	15.2	2.9	5.4

Note: numbers represent the percent of respondents that choose the response in the column heading for each question, e.g., 8.2% of respondents chose 'No Input from Child, I choose' for the first statement.

#### **Healthiness of Upper Arlington School Lunches**

### 8) Which statement best captures your view of the healthiness of the Upper Arlington school lunches?

4.1% Not healthy at all

10.7% Rarely healthy

41.0% A few items each week are healthy

38.1% Many Items are healthy

6.2% Very healthy

# 9) In the last 2 years, how would you say the healthiness of Upper Arlington school lunches has changed?

18.4% Much healthier

45.7% Somewhat healthier

18.0% No change

1.2% Less healthy

0.0% Much less healthy

16.7% Not Applicable

#### **Changes to School Lunches**

# 10) If the following factors were altered, how would your willingness to buy school lunches change?

	Much less willing	Somewhat less willing	No change	Somewhat more willing	Much more willing	Average Rating
Reducing the cost of à la carte and plate lunch items	0.4	0.4	62.5	26.9	9.8	3.5
Reducing the wait time of standing in line for school lunches	0.0	0.0	43.6	38.7	17.7	3.7
Offering more organic foods	2.5	1.2	42.6	23.8	29.9	3.8
Offering more fresh, whole foods (for example, fresh whole fruit)	0.4	0.0	14.5	35.1	50.0	4.3
Offering more entrees made from scratch rather than from canned or pre- packaged products	0.0	0.0	12.2	29.8	58.0	4.5
Improving the taste of à la carte and plate lunch items	0.0	0.4	16.8	37.3	45.5	4.3
Improving the visual appeal of à la carte and plate lunch items	0.4	0.4	36.5	32.8	29.9	3.9

Question 10 table continued on next page

#### Question 10 table continued from previous page

	Much less willing	Somewhat less willing	No change	Somewhat more willing	Much more willing	Average Rating
Tying your child's learning about nutrition and food in the classroom to specific items that are being served in the cafeteria	2.9	1.2	27.5	38.9	29.5	3.9
Reducing the calorie content of à la carte and plate lunch items	2.9	3.7	50.2	23.5	19.8	3.5
Reducing the sodium/salt content of à la carte and plate lunch items	1.6	2.5	39.6	27.4	29.0	3.8
Reducing the sugar content of à la carte and plate lunch items	0.8	2.1	28.7	32.0	36.5	4.0
Reducing the fat content of à la carte and plate lunch items	1.7	3.3	35.8	30.0	29.2	3.8
Reducing the refined carbohydrate content of à la carte and plate lunch items	0.8	2.1	35.3	27.1	34.8	3.9

Notes for Table 10: numbers represent the percent of respondents that choose the response in the column heading for each question, e.g., 0.4% of respondents said they would be much less willing to buy school lunch if the first statement were enacted. Numbers in the last column represent the average rating of the statement across all respondents using the numbers in the column headings as values (e.g., much less willing = 1).

#### Opinions about leaving campus for lunch

#### 11) As a parent, do you support the open lunch policy?

54.7% Yes

22.3% No

23.1% No opinion

12) Do you permit your child to leave the school campus for lunc	12)	(:	Do	you	permit	your	child	to	leave	the	school	cam	pus	for	lunc	h	ıʻ	?
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43.1% Yes

24.0% No

2.4% Do not know/Have not decided

30.5% Not Applicable

#### Reasons to leave campus for lunch

#### 13) Where does your child go when he/she leaves campus at lunchtime?

22.9% Home

7.6% Giant Eagle Market District

5.7% Chipotle

0.0% McDonald's

63.8% Other (please specify): \_\_\_\_\_

#### 14) Approximately how much does your child spend when he/she leaves campus?

14.0% Less than \$3.00

26.0% \$3.00 to \$4.99

44.0% \$5.00 to \$6.99

16.0% \$7.00 to \$8.99

0.0% More than \$9.00

#### 15) What factor is the primary reason that causes your child to leave campus for lunch?

U.	0%	Long	lunch	lines
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51.0% Friends/classmates are eating off-campus

14.4% Food not satisfactory to taste

0.0% School lunch prices are too expensive

1.9% School lunch food is not healthy

32.7% Other (please specify): \_\_\_\_\_

#### Weekly Lunch Menu Assessment

### In this part of the survey, we would like to know your opinions about meals from a weekly lunch menu.

Notes: 50 different menu versions were randomly assigned to respondents. One particular menu is displayed below. No statistical reports are presented here as different statistical procedures are used to analyze the responses from the next three questions; however the qualitative results from this analysis are discussed in the executive summary.

#### 16) How would you rate the healthiness of each day's meal?

	Very	Somewhat	Somewhat	Very
Mandayu Oyan Dagstad Cligad Tunkay	Unhealthy	Unhealthy	Healthy	Healthy
Monday: Oven Roasted Sliced Turkey	()	()	()	()
on Whole Grain Bread, Tossed Salad,				
Diced Peaches, Milk, and Chocolate				
Chip Cookie. Main Entrée Portion Size:				
1.7 oz. Total meal calorie content: 550.	()	()	()	()
Tuesday: Ravioli with Sauce, Steamed	()	()	()	()
Broccoli, Cinnamon Applesauce, Milk,				
and Dinner Roll. Main Entrée Portion				
Size: 2.15 oz. Total meal calorie content:				
625.			( )	
Wednesday: Chicken Nuggets, Baby	()	()	()	()
Carrots, Fresh Orange Sections, Milk,				
and Pretzel Snack. Main Entrée Portion				
Size: 2.3 oz. Total meal calorie content:				
650.				
Thursday: Mini Corn Dog Bites, Baked	()	()	()	()
French Fries, Banana, Milk, and Fruit				
Flavored Yogurt. Main Entrée Portion				
Size: 1.85 oz. Total meal calorie content:				
575.				
Friday: Cheese Quesadilla, Green Bell	()	()	()	()
Pepper Strips, Fresh Grapes, Milk, and				
Graham Cracker Snack. Main Entrée				
Portion Size: 2 oz. Total meal calorie				
content: 600.				

# 17) How likely is it that your child would actually eat the majority of each day's meal if she/he purchased it? (If the answer differs by child, focus on your youngest child)

	Very Unlikely	Somewhat Unlikely	Somewhat Likely	Very Likely
Monday: Oven Roasted Sliced Turkey on	()	()	()	()
Whole Grain Bread, Tossed Salad, Diced	()			()
Peaches, Milk, and Chocolate Chip Cookie.				
Main Entrée Portion Size: 1.7 oz. Total meal				
calorie content: 550.				
	()	()	()	()
Tuesday: Ravioli with Sauce, Steamed	()	()	()	()
Broccoli, Cinnamon Applesauce, Milk, and				
Dinner Roll. Main Entrée Portion Size: 2.15				
oz. Total meal calorie content: 625.				
Wednesday: Chicken Nuggets, Baby	()	()	()	()
Carrots, Fresh Orange Sections, Milk, and				
Pretzel Snack. Main Entrée Portion Size: 2.3				
oz. Total meal calorie content: 650.				
Thursday: Mini Corn Dog Bites, Baked	()	()	()	()
French Fries, Banana, Milk, and Fruit				
Flavored Yogurt. Main Entrée Portion Size:				
1.85 oz. Total meal calorie content: 575.				
Friday: Cheese Quesadilla, Green Bell	()	()	()	()
Pepper Strips, Fresh Grapes, Milk, and		, ,	, ,	
Graham Cracker Snack. Main Entrée Portion				
Size: 2 oz. Total meal calorie content: 600.				

18) Using your household's normal decision making criteria, and taking into consideration the price of each meal listed below, please mark which days of the week your family would choose to have your child eat the school lunch. (If the answer differs by child, focus on your youngest child).

There are no plans to raise the price of plate lunches in our elementary schools, which is currently \$2.75.

	Not Eat School Lunch	Eat School Lunch
Monday: Oven Roasted Sliced Turkey on Whole Grain Bread, Tossed Salad, Diced Peaches, Milk, and Chocolate Chip Cookie. Main Entrée Portion Size: 1.7 oz. Total meal calorie content: 550. Meal Price: \$3.5.	()	()
Tuesday: Ravioli with Sauce, Steamed Broccoli, Cinnamon Applesauce, Milk, and Dinner Roll. Main Entrée Portion Size: 2.15 oz. Total meal calorie content: 625. Meal Price: \$2.75.	()	()
Wednesday: Chicken Nuggets, Baby Carrots, Fresh Orange Sections, Milk, and Pretzel Snack. Main Entrée Portion Size: 2.3 oz. Total meal calorie content: 650. Meal Price: \$3.25.	()	()
Thursday: Mini Corn Dog Bites, Baked French Fries, Banana, Milk, and Fruit Flavored Yogurt. Main Entrée Portion Size: 1.85 oz. Total meal calorie content: 575. Meal Price: \$3.	()	()
Friday: Cheese Quesadilla, Green Bell Pepper Strips, Fresh Grapes, Milk, and Graham Cracker Snack. Main Entrée Portion Size: 2 oz. Total meal calorie content: 600. Meal Price: \$3.75.	()	()

#### **Healthiness of Plate Lunch Items**

This part of the survey asks you to rate the healthiness of individual items that are currently offered as part of the plate lunch menu.

#### 19) How would you rate the healthiness of the following main entree items?

	Very Unhealthy	Somewhat Unhealthy	Somewhat Healthy	Very Healthy	Average Rating
Black bean burger	1.7	2.1	39.5	56.8	3.5
Whole wheat pasta with tofu	1.7	2.5	31.3	64.6	3.6
Jennie-O® turkey hot dog	6.2	22.8	53.9	17.0	2.8
Baked whole grain chicken nuggets	6.2	20.2	53.5	20.2	2.9
Reduced fat cheese pizza on whole grain crust	2.1	15.2	59.3	23.5	3.0

#### 20) How would you rate the healthiness of the following vegetable items?

	Very	Somewhat	Somewhat	Very	Average	
	Unhealthy	Unhealthy	Healthy	Healthy	Rating	
Succotash	0.9	6.8	45.8	46.6	3.4	
Marinated	0.4	9.2	51.3	39.2	3.3	
cucumber slices	0.4	9.2	31.3	39.2	3.3	
Steamed broccoli	0.4	0.0	8.0	91.6	3.9	
Baked sweet	0.8	15.9	54.8	28.5	2.1	
potato tots	0.8	13.9	34.0	20.3	3.1	
Shredded carrot	0.4	2.5	36.1	61.0	3.6	
salad	0.4	2.3	30.1	61.0	3.0	

#### 21) How would you rate the healthiness of the following fruit items?

	Very Unhealthy	Somewhat Unhealthy	Somewhat Healthy	Very Healthy	Average Rating
Kiwi	0.0	0.4	5.7	93.9	3.9
100% fruit juice	7.8	28.4	43.2	20.6	2.8
Fresh fruit in season	0.0	0.8	2.5	96.7	4.0
Applesauce	0.8	13.9	62.3	23.0	3.1
Peach cups in natural juice	2.1	12.4	61.7	23.9	3.1

Notes for 19-21: numbers represent the percent of respondents that choose the response in the column heading for each question, e.g., 1.7% of respondents rated item (a) as 'very unhealthy'. Numbers in the last column represent the average rating of the statement across all respondents using the numbers in the column headings as values (e.g., very unhealthy = 1).

#### **Taste Preferences of Plate Lunch Items**

This part of the survey asks you to rate your child's taste preferences of individual items that are on the current plate lunch menu. (If the answer differs by child, focus on your youngest child)

Notes for 17-19: numbers represent the percent of respondents that choose the response in the column heading for each question, e.g., 16.7% of respondents rated item (a) as 'very unlikely' to be eaten by their child. Numbers in the last column represent the average rating of the statement across all respondents using the numbers in the column headings as values (e.g., very unlikely = 1).

# 22) How likely is it that your child would actually eat each main entree if she/he purchased it?

	Very Unlikely	Somewhat Unlikely	Somewhat Likely	Very Likely	Average Rating
Black bean burger	51.2	15.9	17.9	15.0	2.0
Whole wheat pasta with tofu	50.8	15.9	21.5	11.8	2.0
Jennie-O® turkey hot dog	18.9	10.3	41.2	29.6	2.8
Baked whole grain chicken nuggets	12.2	9.8	37.1	40.8	3.1
Reduced fat cheese pizza on whole grain crust	12.4	11.1	35.0	41.6	3.1

# 23) How likely is it that your child would actually eat each vegetable item if she/he purchased it?

	Very Unlikely	Somewhat Unlikely	Somewhat Likely	Very Likely	Average Rating
Succotash	57.8	17.6	14.8	9.8	1.8
Marinated cucumber slices	41.6	21.6	18.8	18.0	2.1
Steamed broccoli	18.8	11.0	28.2	42.0	2.9
Baked sweet potato tots	16.8	15.2	36.9	31.2	2.8
Shredded carrot salad	30.6	25.3	24.9	19.2	2.3

#### 24) How likely is it that your child would actually eat each fruit item if she/he purchased it?

	Very Unlikely	Somewhat Unlikely	Somewhat Likely	Very Likely	Average Rating
Kiwi	16.7	13.0	20.7	49.6	3.0
100% fruit juice	3.7	3.7	19.9	72.8	3.6
Fresh fruit in season	2.0	2.4	19.5	76.0	3.7
Applesauce	5.7	7.7	19.1	67.5	3.5
Peach cups in natural juice	11.8	10.2	25.2	52.9	3.2

#### **Purchasing Decisions of New Plate Lunch Items**

This part of the survey asks whether you would allow your child to substitute new items for existing menu items. (If the answer differs by child, focus on your youngest child)

25) We are interested in evaluating some of the newer vegetable offerings on our lunch menu. Considering your normal decision making process, suppose your child's meal featured baked french fries with no trans fat as the vegetable. However, suppose you could substitute another vegetable. For each vegetable below, mark the option that best reflects the decision you would make. Again, if you have more than one child, focus on your youngest school child.

	Would not substitute for baked french fries with no trans fat	Would substitute if price of meal stayed the same	Would substitute even if price of meal increased by \$0.25	Would substitute even if price of meal increased by \$0.50
Barbecue	55.7	23.2	12.2	8.9
beans				
Tossed salad with dressing	28.3	21.5	21.1	29.1
Kale Chips	52.3	17.0	10.4	20.3
Jicama	62.9	16.0	7.6	13.5
Seasoned Black Beans	50.0	16.3	13.8	20.0

26) Now consider some of the newer fruit offerings on our lunch menu. Considering your normal decision making process, suppose your child's meal featured apple sauce as the fruit item. However, suppose you could substitute another fruit. For each fruit below, mark the option that best reflects the decision you would make. Again, if you have more than one child, focus on your youngest school child.

	Would not substitute for apple sauce	Would substitute if price of meal stayed the same	Would substitute even if price of meal increased by \$0.25	Would substitute even if price of meal increased by \$0.50
Fresh mango	28.5	16.7	18.7	36.2
Fresh berries	7.7	20.7	24.8	46.8
Fresh pears	11.4	23.3	26.1	39.2
Fresh kiwi	20.5	23.4	20.9	35.3

27) Now consider some of the newer main entrée offerings on our lunch menu. Considering your normal decision making process, suppose your child's meal featured tacos as the main entrée. However, suppose you could substitute another main entrée. For each main entrée below, mark the option that best reflects the decision you would make. Again, if you have more than one child, focus on your youngest school child.

	Would not substitute for tacos	Would substitute if price of meal stayed the same	Would substitute even if price of meal increased by \$0.25	Would substitute even if price of meal increased by \$0.50
Vegetarian Taco Soup	55.6	19.3	8.6	16.5
Barbecue Chicken on Whole Wheat Bun	30.9	30.5	18.9	19.8
Bean & Cheese Quesadilla	41.5	26.6	14.5	17.4
Fresh Deli Sub Sandwiches	21.1	26.9	21.5	30.6
100% Beef Pattie on Whole Wheat Bun	29.1	27.8	18.7	24.5

Notes for 20-22: numbers represent the percent of respondents that choose the response in the column heading for each question, e.g., 55.6% of respondents said they would not substitute vegetarian taco soup for the base item (tacos).

# 28) How likely is it that you would allow your child to purchase a school lunch that contains the main entrees listed below if they meet all nutritional guidelines as set forth by USDA and Michelle Obama's Healthy Hunger Free Kids Act?

	Very Unlikely	Somewhat Unlikely	Somewhat Likely	Very Likely
Reduced Fat Whole Grain Bosco Sticks	25.4%	11.9%	25.4%	37.3%
Tyson Chicken Nuggets	19.3%	14.8%	25.5%	40.3%
JennieO Corn Dog with Whole Grain Breading	23.8%	18.4%	23.8%	34.0%
Tacos made with JennieO ground Turkey	15.6%	10.7%	30.3%	43.4%

#### **Demographic Questions**

You are almost done completing this survey. To understand how parents in this school district decide their child's eating habits, please complete the following questions. As a reminder, you do not have to complete any questions that you feel are too personal. All responses to this survey are confidential.

### 29) How important are the following factors when deciding about daily meals prepared at home?

	Very Unimportant	Somewhat Unimportant	Somewhat Important	Very Important	Average Rating
Preparation Time	4.9	10.7	54.1	30.3	3.1
Taste	1.6	0.0	16.3	82.0	3.8
Price	11.0	26.9	47.4	14.7	2.7
Healthiness	1.6	0.8	27.9	69.7	3.7

### 30) How important are the following aspects of healthiness when deciding about daily meals prepared at home?

	Very Unimportant	Somewhat Unimportant	Somewhat Important	Very Important	Average Rating	
Amount of fat	2.9	11.0	44.5	41.6	3.2	
Types of fat	1.6	10.2	37.6	50.6	3.4	
Salt/sodium content	4.5	16.0	48.8	30.7	3.1	
Sugar content	0.8	9.8	45.7	43.7	3.3	
Amount of refined carbohydrates	3.7	15.5	42.0	38.8	3.2	

Notes for 29-30: numbers represent the percent of respondents that choose the response in the column heading for each question, e.g., 4.9% of respondents rated preparation time as 'very unimportant'. Numbers in the last column represent the average rating of the statement across all respondents using the numbers in the column headings as values (e.g., very unimportant = 1).

#### 31) About how often does your household...

	Rarely	Once a month	2 or 3 times a month	Once a week	More than once a week
Purchase organic food?	22.5	8.6	13.1	22.5	33.5
Purchase food at a local farmer's market?	37.2	24.0	18.2	12.4	8.3
Allow your child(ren) to consume sugar-sweetened foods and/or beverages?	17.7	6.6	16.1	28.4	31.3
Eat a meal at a fast-food restaurant?	21.7	17.2	34.8	20.1	6.2
Eat a meal at a sit-down restaurant?	6.6	19.3	30.5	33.7	9.9

Note: numbers represent the percent of respondents that choose the response in the column heading for each question, e.g., 22.5% of respondents rated purchase organic food as something that is done 'rarely'.

## 32) Please mark the school your child attends. If you have more than one child, mark all schools currently attended.

- 34 Barrington
- 14 Burbank
- 72 Greensview
- 45 High School
- 41 Hastings
- 69 Jones
- 19 Tremont
- 46 Wickliffe
- 12 Windermere

#### 33) In what grades are your children? (Mark all that apply)

- 29 Younger than school age
- 29 Kindergarten
- 46 1st
- 42 2nd
- 57 3rd
- 44 4th
- 45 5th
- 48 6th
- 49 7th
- 34 8th
- 21 9th
- 14 10th
- 15 11th
- 9 12th

Note: Questions 32-33 indicate absolute numbers of students since each respondent could have more than one child that applies to the question.

#### 34) Do your children have any dietary restrictions?

- 12.4% Yes, medical/allergy
- 5.2% Yes, religious/cultural
- 82.3% No

Note: Some children have both religious and medical/allergy dietary restrictions.

#### 35) Which category best captures your household income level for 2011? (choose one)

- 8.9 Less than \$75,000
- 38.1 \$75,000 \$150,000
- 44.9 More than \$150,000
- 8.1 No Response

#### 36) How many people live in your household (including yourself)?

Average = 4.3, min = 1, max = 7

#### 37) How many adults (yourself included) in your household work full-time?

Average = 1.34, min = 0, max = 3

#### 38) How many adults (yourself included) in your household work part-time?

Average = 0.4, min = 0, max = 2

#### 39) What is your gender?

9.4% Male

90.6% Female

#### 40) What is your age?

Average = 42.3, min = 26, max = 64

#### 41) Are you (check all that apply):

- 0.4% African American
- 4.0% Asian/Pacific Islander
- 1.6% Hispanic
- 1.6% Multi-Racial
- 0.0% Native American
- 90.3% White
- 2.0% No Response

#### 42) What is the highest level of formal education that you have completed?

- 0.0% Some High School, no diploma
- 0.0% High School degree or equivalent
- 4.5% Some College, no degree
- 3.3% Associate's degree
- 44.5% Bachelor's degree
- 47.8% Graduate or Professional degree

# 43) What is the highest level of formal education that your spouse or partner has completed?

- 0.0% Some High School, no diploma
- 0.8% High School degree or equivalent
- 3.3% Some College, no degree
- 3.3% Associate's degree
- 40.7% Bachelor's degree
- 48.2% Graduate or Professional degree
- 3.7% Not Applicable

#### 44) What store or stores do you rely upon for weekly groceries?

- 179 Giant Eagle
- 116 Kroger
- 18 Meijer
- 32 Sam's Club
- 16 Wal-Mart
- 76 Whole Foods
- 63 Trader Joe's
- 22 Costco
- 51 Other

Note: Numbers are absolute since respondents can indicate multiple stores.

45) Are you aware of the recent changes to the items that are allowed to be served as part of school lunch programs that were required by the State or Ohio and Federal regulations this year (Ohio Senate Bill 210, The Healthy Choices for Healthy Children Act)?

- 52.5% Yes
- 32.8% No
- 14.8% Unsure

46) Do you have any thoughts about the Upper Arlington School Lunch Program that you would like to share?

Provided in appendix.