

# **SPECIAL NUTRITION PROGRAM OPERATIONS STUDY**

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## **UPDATE ON STATE AND SFA POLICIES AND PRACTICES SINCE AUTHORIZATION OF HHFKA**

### **APPENDICES**

October 2016

USDA is an Equal Opportunity Provider

# **SPECIAL NUTRITION PROGRAM OPERATIONS STUDY**

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## **UPDATE ON STATE AND SFA POLICIES AND PRACTICES SINCE AUTHORIZATION OF HHFKA**

### **APPENDICES**

October 2016

**Submitted by:**

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**Submitted to:**

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**Appendix A**

**State Child Nutrition (CN) Director**

**Survey SY 2012–13**

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## **Special Nutrition Program Operations Study**

# SN-OPS

### **State Child Nutrition Director Survey SY 2012–13**

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB number. The valid OMB control number for this information collection is 0584-0562. The time required to complete this information collection is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.



U.S. Department of Agriculture  
Food and Nutrition Service

This survey is being conducted for the Food and Nutrition Service, U.S. Department of Agriculture as part of a study of the National School Lunch Program (NSLP) and School Breakfast Program (SBP) as well as other USDA food programs throughout the country. **All responses will be treated in strict confidence; no names will be used in our reports, and only aggregated results will be reported.**

Section 305 of the Healthy, Hunger-Free Kids Act of 2010 states that "States, State educational agencies, local educational agencies, schools, institutions, facilities, and contractors participating in programs authorized under this Act and the Child Nutrition Act of 1966 (42 U.S.C. 1771 et seq.) shall cooperate with officials and contractors acting on behalf of the Secretary, in the conduct of evaluations and studies under those Acts."

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Public reporting burden for this collection of information is estimated to average 2 hours per respondent, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. **An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.**

Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: U.S. Department of Agriculture, Food and Nutrition Service, Office of Research and Analysis, Room 1014, Alexandria, VA 22302. Attn: Mr. John Endahl.

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**We thank you for your cooperation and participation  
in this very important study.**

## Instructions

- Please answer all questions.
- Unless you see the words CHECK ALL THAT APPLY after a question, please check only one answer for each question.
- If you have any questions about the study or about completing this survey, please contact Laura Prinslow, Westat survey manager, at 1-800-937-8281 ext. 2437 or by email: [LauraPrinslow@westat.com](mailto:LauraPrinslow@westat.com)

Date

/ /

### Contact information for the Child Nutrition Director

Name

Address

City

State

ZIP Code

Telephone

( )

Extension

Email

### Name and address of person filling out this survey if other than the Child Nutrition Director

Name

Address

City

State

ZIP Code

Telephone

( )

Extension

Email

## SECTION

## A

## Policy

- A1.** Does your state have school wellness policies that SFAs can use to develop local wellness policies that meet the Federal requirements?

☐ Yes

☐ No

- A2.** Are the local school wellness policies in your state stricter than the Federal requirements?

☐ Yes

☐ No

☐ Don't know

- A3.** Has your state set a state-wide priority for establishing healthy school environments and implementing local wellness policy?

☐ Yes

☐ No

- A4.** Has your state developed a communication plan to ensure consistent communication and updates around local school wellness policy requirements?

☐ Yes

☐ No

- A5.** Has your state established a method of accountability so that LEAs/districts follow through with local school wellness policy implementation?

☐ Yes

☐ No

- A6.** Has your state committed resources to providing technical assistance to LEAs/districts on local school wellness policies?

☐ <sup>1</sup> Yes

☐ <sup>2</sup> No

- A7.** Has your state partnered with any of the following to help deliver consistent messages, provide resources, and support local school wellness policies?

|                                         | Yes                                   | No                                    |
|-----------------------------------------|---------------------------------------|---------------------------------------|
| a. State health departments             | <input type="checkbox"/> <sup>1</sup> | <input type="checkbox"/> <sup>2</sup> |
| b. Community-based health organizations | <input type="checkbox"/> <sup>1</sup> | <input type="checkbox"/> <sup>2</sup> |
| c. Cooperative Extensions               | <input type="checkbox"/> <sup>1</sup> | <input type="checkbox"/> <sup>2</sup> |
| d. Hospitals                            | <input type="checkbox"/> <sup>1</sup> | <input type="checkbox"/> <sup>2</sup> |

- A8.** To implement local school wellness policies has your state provided standards and guidelines for:

|                                                       | Yes                                   | No                                    |
|-------------------------------------------------------|---------------------------------------|---------------------------------------|
| a. Healthy, food fundraisers                          | <input type="checkbox"/> <sup>1</sup> | <input type="checkbox"/> <sup>2</sup> |
| b. Healthy, non-food fundraisers (e.g., walk-a-thons) | <input type="checkbox"/> <sup>1</sup> | <input type="checkbox"/> <sup>2</sup> |
| c. Incentives                                         | <input type="checkbox"/> <sup>1</sup> | <input type="checkbox"/> <sup>2</sup> |

- A9.** Does your state have a method of reporting on the school nutrition environment and making information available to the public on:

|                                         | Yes                                   | No                                    |
|-----------------------------------------|---------------------------------------|---------------------------------------|
| a. Food safety inspections              | <input type="checkbox"/> <sup>1</sup> | <input type="checkbox"/> <sup>2</sup> |
| b. Local school wellness policies       | <input type="checkbox"/> <sup>1</sup> | <input type="checkbox"/> <sup>2</sup> |
| c. Meal program participation           | <input type="checkbox"/> <sup>1</sup> | <input type="checkbox"/> <sup>2</sup> |
| d. Nutritional quality of program meals | <input type="checkbox"/> <sup>1</sup> | <input type="checkbox"/> <sup>2</sup> |

- A10.** Since developing a local school wellness policy, which of the following best describes the impact of the policy on:

|                                                              | Increased                | Decreased                | No Impact                | Don't know               |
|--------------------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| a. Nutrition quality                                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Physical activity                                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Other school-based activities to promote student wellness | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

## SECTION **B** Resources and Finances

- B1.** Does your state provide a subsidy for breakfasts or lunches to SFAs? If yes, how is the subsidy provided, and what was the total amount of subsidies given to all SFAs in your state during 2011-12?

|              | B1a. Does your state provide a subsidy?                     | B1b. IF YES, how was the subsidy provided?<br>(CHECK ONLY ONE)                                                                                                                                                                                                                                       | B1c. What was the total amount of these subsidies given to all SFAs during 2011-12? |
|--------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>Meal</b>  |                                                             |                                                                                                                                                                                                                                                                                                      |                                                                                     |
| a. Breakfast | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Per-meal reimbursement<br><input type="checkbox"/> Annual lump sum<br><input type="checkbox"/> Supplement to cover specific costs<br><input type="checkbox"/> Based on a percentage of low-income students<br><input type="checkbox"/> Other (SPECIFY) <input type="text"/> | \$ <input type="text"/><br><input type="text"/>                                     |
| b. Lunch     | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Per-meal reimbursement<br><input type="checkbox"/> Annual lump sum<br><input type="checkbox"/> Supplement to cover specific costs<br><input type="checkbox"/> Based on a percentage of low-income students<br><input type="checkbox"/> Other (SPECIFY) <input type="text"/> | \$ <input type="text"/><br><input type="text"/>                                     |

- B2.** Does your state provide financial or personnel support for any of the following school food service operations at the SFA level?

|                                                                      | Yes                      | No                       |
|----------------------------------------------------------------------|--------------------------|--------------------------|
| a. Reimbursable meal preparation (including food purchase and labor) | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Non-reimbursable meal preparation                                 | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Equipment                                                         | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Preparing claims                                                  | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Storage                                                           | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Contracted services                                               | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Overhead/indirect costs                                           | <input type="checkbox"/> | <input type="checkbox"/> |
| h. Other (SPECIFY) <input type="text"/>                              | <input type="checkbox"/> | <input type="checkbox"/> |

- B3.** How many full-time equivalent (FTE) state agency staff are responsible for conducting monitoring of school meal operations?

Number of FTE State Staff

- B4.** How adequate is this staffing for monitoring program operations?

☐ Adequate

☐ Somewhat adequate

☐ Not adequate

- B5.** Has your state been able to fully-use all of your State Administrative Funds (SAF) provided to administer the National School Lunch Program (NSLP), School Breakfast Program (SBP), and Special Milk Program (SMP)?

|         | Yes                      | No                       |
|---------|--------------------------|--------------------------|
| a. NSLP | <input type="checkbox"/> | <input type="checkbox"/> |
| b. SBP  | <input type="checkbox"/> | <input type="checkbox"/> |
| c. SMP  | <input type="checkbox"/> | <input type="checkbox"/> |

**B6.** Have any of the following challenges impeded your state's ability to fully-use all Federal funds?

|                                         | Yes                        | No                         |
|-----------------------------------------|----------------------------|----------------------------|
| a. Union agreements                     | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| b. State policy                         | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| c. State legislation                    | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| d. Governor mandates                    | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| e. Other (SPECIFY) <input type="text"/> | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

**B7.** Did any of the following actions impact your state's ability to fully-use Federal funds?

|                                         | Yes                        | No                         |
|-----------------------------------------|----------------------------|----------------------------|
| a. Hiring freezes                       | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| b. Work furloughs                       | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| c. Travel restrictions                  | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| d. Work shutdowns                       | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| e. Other (SPECIFY) <input type="text"/> | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

**B8.** Is your state currently using contracted staff for any of the following functions?

|                                         | Yes                        | No                         | Don't know                 |
|-----------------------------------------|----------------------------|----------------------------|----------------------------|
| a. Monitoring                           | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| b. Technical assistance                 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| c. Claims processing                    | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| d. Nutrition education                  | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| e. Other (SPECIFY) <input type="text"/> | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |

## SECTION

**C****Operational Procedures**

- C1.** How many SFAs have schools that are operating the NSLP and/or SBP under each of the following provisions?

|                                                               | Provision 1 | Provision 2 | Provision 3 | Community Eligibility Option (CEO) |
|---------------------------------------------------------------|-------------|-------------|-------------|------------------------------------|
| Number of SFAs with schools operating NSLP only under         |             |             |             |                                    |
| Number of SFAs with schools operating SBP only under          |             |             |             |                                    |
| Number of SFAs with schools operating both NSLP and SBP under |             |             |             |                                    |

- C2.** How many schools in the state are operating the NSLP and/or SBP under each of the following provisions?

|                                                     | Provision 1 | Provision 2 | Provision 3 | Community Eligibility Option (CEO) |
|-----------------------------------------------------|-------------|-------------|-------------|------------------------------------|
| Number of schools operating NSLP only under         |             |             |             |                                    |
| Number of schools operating SBP only under          |             |             |             |                                    |
| Number of schools operating both NSLP and SBP under |             |             |             |                                    |

- C3.** In your state, how many SFAs and schools are using Food Service Management Companies (FSMC)? Indicate how many are using the national companies listed below.

|                                                                    | SFAs | Schools |
|--------------------------------------------------------------------|------|---------|
| a. Number using national companies                                 |      |         |
| Aramark                                                            |      |         |
| Chartwells                                                         |      |         |
| Preferred Meal Systems                                             |      |         |
| Sodexo                                                             |      |         |
| Other national companies                                           |      |         |
| b. Number using regional companies (i.e., within multi-state area) |      |         |
| c. Number using local companies                                    |      |         |
| d. Total number using Food Services Management Companies           |      |         |

- C4.** Does your state have any charter schools?

☐ Yes

☐ No (SKIPTO QUESTION C5)

- C4a.** Charter schools include those independent or part of an SFA. How many charter schools are currently operating in your state?

Number of  
charter schools

- C4b.** How many of these charter schools are participating in the NSLP and SBP programs?

|                                            | NSLP<br>only | SBP<br>only | Both<br>NSLP and<br>SBP |
|--------------------------------------------|--------------|-------------|-------------------------|
| Number of charter schools participating in |              |             |                         |

**C4c.** For purposes of school food operations, how many of these charter schools are considered to be separate SFAs or part of a larger SFA?

|                           | Separate SFA         | Part of larger SFA   |
|---------------------------|----------------------|----------------------|
| Number of charter schools | <input type="text"/> | <input type="text"/> |

**C5.** Does the state allow SFAs to order from the full list of USDA Foods?

☐ Yes (SKIPTO QUESTION C6)

☐ No

**C5a.** If no, how does the state obtain feedback from SFAs regarding which USDA Foods to offer?

|                                                                             | Yes                      | No                       |
|-----------------------------------------------------------------------------|--------------------------|--------------------------|
| a. Survey all SFA directors                                                 | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Utilize advisory council consisting of SFA directors                     | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Obtain feedback from SFA directors at annual state distribution meetings | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Other (SPECIFY) <input type="text"/>                                     | <input type="checkbox"/> | <input type="checkbox"/> |

**C6.** How do SFAs submit their requests for specific quantities of USDA Foods?

|                                                                      | Yes                      | No                       |
|----------------------------------------------------------------------|--------------------------|--------------------------|
| a. Web based supply chain management system food requisition (WBSCM) | <input type="checkbox"/> | <input type="checkbox"/> |
| b. SFA ordering food system                                          | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Allocation dumping system                                         | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Other (SPECIFY) <input type="text"/>                              | <input type="checkbox"/> | <input type="checkbox"/> |

**C7.** How often can SFAs order USDA Foods?

☐ Once a year

☐ Twice a year

☐ More than twice a year

**C8.** How does the state reallocate unused entitlement at the end of the School Year?

- ☐ 1. Reallocate to SFAs by request
- ☐ 2. Reallocate to all SFAs based on percentage of total meals
- ☐ 3. No reallocation or carry forward into the next School Year
- ☐ 4. Other (SPECIFY) \_\_\_\_\_

## SECTION **D** Training and Technical Assistance

**D1.** For which of the following specific topic areas does your state agency provide training and technical assistance? How frequently is training provided?

| Topic areas                                                                                 | Does your state provide?                                          | If YES, how frequently?<br>(CHECK ONLY ONE)                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a. Food Safety Plans based on Hazard Analysis and Critical Control Point (HACCP) Principles | <input type="checkbox"/> 1. Yes<br><input type="checkbox"/> 2. No | <input type="checkbox"/> 1. Every two years<br><input type="checkbox"/> 2. Annually<br><input type="checkbox"/> 3. Semi-annually<br><input type="checkbox"/> 4. Quarterly<br><input type="checkbox"/> 5. Monthly<br><input type="checkbox"/> 6. Only when requested |
| b. Other food sanitation and safety                                                         | <input type="checkbox"/> 1. Yes<br><input type="checkbox"/> 2. No | <input type="checkbox"/> 1. Every two years<br><input type="checkbox"/> 2. Annually<br><input type="checkbox"/> 3. Semi-annually<br><input type="checkbox"/> 4. Quarterly<br><input type="checkbox"/> 5. Monthly<br><input type="checkbox"/> 6. Only when requested |
| c. Food purchasing                                                                          | <input type="checkbox"/> 1. Yes<br><input type="checkbox"/> 2. No | <input type="checkbox"/> 1. Every two years<br><input type="checkbox"/> 2. Annually<br><input type="checkbox"/> 3. Semi-annually<br><input type="checkbox"/> 4. Quarterly<br><input type="checkbox"/> 5. Monthly<br><input type="checkbox"/> 6. Only when requested |

| Topic areas               | Does your state provide?                                    | If YES, how frequently?<br>(CHECK ONLY ONE)                                                                                                                                                                                                       |
|---------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| d. Menu planning          | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Every two years<br><input type="checkbox"/> Annually<br><input type="checkbox"/> Semi-annually<br><input type="checkbox"/> Quarterly<br><input type="checkbox"/> Monthly<br><input type="checkbox"/> Only when requested |
| e. Food preparation       | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Every two years<br><input type="checkbox"/> Annually<br><input type="checkbox"/> Semi-annually<br><input type="checkbox"/> Quarterly<br><input type="checkbox"/> Monthly<br><input type="checkbox"/> Only when requested |
| f. Contracting procedures | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Every two years<br><input type="checkbox"/> Annually<br><input type="checkbox"/> Semi-annually<br><input type="checkbox"/> Quarterly<br><input type="checkbox"/> Monthly<br><input type="checkbox"/> Only when requested |
| g. Recordkeeping          | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Every two years<br><input type="checkbox"/> Annually<br><input type="checkbox"/> Semi-annually<br><input type="checkbox"/> Quarterly<br><input type="checkbox"/> Monthly<br><input type="checkbox"/> Only when requested |
| h. Merchandising          | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Every two years<br><input type="checkbox"/> Annually<br><input type="checkbox"/> Semi-annually<br><input type="checkbox"/> Quarterly<br><input type="checkbox"/> Monthly<br><input type="checkbox"/> Only when requested |

| Topic areas                                                            | Does your state provide?                                    | If YES, how frequently?<br>(CHECK ONLY ONE)                                                                                                                                                                                                       |
|------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| i. Program regulations and procedures                                  | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Every two years<br><input type="checkbox"/> Annually<br><input type="checkbox"/> Semi-annually<br><input type="checkbox"/> Quarterly<br><input type="checkbox"/> Monthly<br><input type="checkbox"/> Only when requested |
| j. Ordering and using USDA Foods                                       | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Every two years<br><input type="checkbox"/> Annually<br><input type="checkbox"/> Semi-annually<br><input type="checkbox"/> Quarterly<br><input type="checkbox"/> Monthly<br><input type="checkbox"/> Only when requested |
| k. Local school wellness policy development and implementation         | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Every two years<br><input type="checkbox"/> Annually<br><input type="checkbox"/> Semi-annually<br><input type="checkbox"/> Quarterly<br><input type="checkbox"/> Monthly<br><input type="checkbox"/> Only when requested |
| l. Local school wellness policy monitoring, assessment, and evaluation | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Every two years<br><input type="checkbox"/> Annually<br><input type="checkbox"/> Semi-annually<br><input type="checkbox"/> Quarterly<br><input type="checkbox"/> Monthly<br><input type="checkbox"/> Only when requested |

| Topic areas                           | Does your state provide?                                    | If YES, how frequently?<br>(CHECK ONLY ONE)                                                                                                                                                                                                       |
|---------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| m. Nutrition                          | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Every two years<br><input type="checkbox"/> Annually<br><input type="checkbox"/> Semi-annually<br><input type="checkbox"/> Quarterly<br><input type="checkbox"/> Monthly<br><input type="checkbox"/> Only when requested |
| n. Marketing options for healthy food | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Every two years<br><input type="checkbox"/> Annually<br><input type="checkbox"/> Semi-annually<br><input type="checkbox"/> Quarterly<br><input type="checkbox"/> Monthly<br><input type="checkbox"/> Only when requested |
| o. Other (Specify)                    | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Every two years<br><input type="checkbox"/> Annually<br><input type="checkbox"/> Semi-annually<br><input type="checkbox"/> Quarterly<br><input type="checkbox"/> Monthly<br><input type="checkbox"/> Only when requested |

D2. How does your state agency provide technical assistance?

|                                                                                    | Yes                      | No                       |
|------------------------------------------------------------------------------------|--------------------------|--------------------------|
| a. Through written materials (e.g., manuals)                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Through workshops or courses                                                    | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Through National Food Service Management Institute (NFSMI) workshops or courses | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Through discussions during program reviews                                      | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Through on-line training materials                                              | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Through webinars                                                                | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Other (SPECIFY)                                                                 | <input type="checkbox"/> | <input type="checkbox"/> |

**D3.** Have the topic areas available for training changed over the last year?

- ☐ 1. More topic areas
- ☐ 2. Fewer topic areas
- ☐ 3. Replaced some with newer topic areas
- ☐ 4. No changes in topic areas

**D4.** Has the number of training sessions available *decreased*?

- ☐ 1. Yes
- ☐ 2. No (GOTO D5)

**D4a.** Why has the number of training sessions available through your state agency *decreased* over the last year? (CHECK ALL THAT APPLY)

- ☐ 1. Budgetary constraints
- ☐ 2. Decreased funds for training
- ☐ 3. Staffing cuts
- ☐ 4. Insufficient number of trained staff
- ☐ 5. Change in state policy or Federal policy
- ☐ 6. Result of program audit
- ☐ 7. Other (SPECIFY)

**D5.** Were any new training topics offered this year?

- ☐ 1. Yes
- ☐ 2. No (GOTO D6)

D5a. What new training topics did your state agency offer this year that were not provided previously?

|                                                                        | Yes                      | No                       |
|------------------------------------------------------------------------|--------------------------|--------------------------|
| a. New meal pattern requirements                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Food Safety Plans based on HACCP Principles                         | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Other food sanitation and safety                                    | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Food purchasing                                                     | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Menu planning                                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Food preparation                                                    | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Contracting procedures                                              | <input type="checkbox"/> | <input type="checkbox"/> |
| h. Recordkeeping                                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| i. Reporting                                                           | <input type="checkbox"/> | <input type="checkbox"/> |
| j. Merchandising                                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| k. Program regulations and procedures                                  | <input type="checkbox"/> | <input type="checkbox"/> |
| l. Use of USDA Foods                                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| m. Nutrition                                                           | <input type="checkbox"/> | <input type="checkbox"/> |
| n. Marketing options for healthy food                                  | <input type="checkbox"/> | <input type="checkbox"/> |
| o. Local school wellness policy development and implementation         | <input type="checkbox"/> | <input type="checkbox"/> |
| p. Local school wellness policy monitoring, assessment, and evaluation | <input type="checkbox"/> | <input type="checkbox"/> |
| q. Other<br>(SPECIFY)                                                  | <input type="checkbox"/> | <input type="checkbox"/> |

D6. Were any training topics eliminated this year?

|                              |           |
|------------------------------|-----------|
| <input type="checkbox"/> Yes |           |
| <input type="checkbox"/> No  | (GOTO D7) |

**D6a.** What training topics did your state agency eliminate this year that were offered in previous years?

|                                                                        | Yes                      | No                       |
|------------------------------------------------------------------------|--------------------------|--------------------------|
| a. Food Safety Plans based on HACCP Principles                         | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Other food sanitation and safety                                    | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Food purchasing                                                     | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Menu planning                                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Food preparation                                                    | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Contracting procedures                                              | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Recordkeeping                                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| h. Reporting                                                           | <input type="checkbox"/> | <input type="checkbox"/> |
| i. Merchandising                                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| j. Program regulations and procedures                                  | <input type="checkbox"/> | <input type="checkbox"/> |
| k. Use of USDA Foods                                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| l. Nutrition                                                           | <input type="checkbox"/> | <input type="checkbox"/> |
| m. Marketing options for healthy food                                  | <input type="checkbox"/> | <input type="checkbox"/> |
| n. Local school wellness policy development and implementation         | <input type="checkbox"/> | <input type="checkbox"/> |
| o. Local school wellness policy monitoring, assessment, and evaluation | <input type="checkbox"/> | <input type="checkbox"/> |
| p. Other (SPECIFY) <input type="text"/>                                | <input type="checkbox"/> | <input type="checkbox"/> |

**D7.** Who within the state agency is responsible for providing training and technical assistance to SFA personnel?

|                          |                                      |
|--------------------------|--------------------------------------|
| <input type="checkbox"/> | State Child Nutrition Director       |
| <input type="checkbox"/> | Child Nutrition Office staff         |
| <input type="checkbox"/> | Other (SPECIFY) <input type="text"/> |

Thank you for your participation in this very important survey.

36294\_0413\_002/091202

## **Appendix B**

### **School Food Authority (SFA) Director Survey 2012**



## Special Nutrition Program Operations Study

# SN-OPS

## School Food Authority (SFA) Director Survey SY 2012–2013

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB number. The valid OMB control number for this information is 0584-0562. The time required to complete this information collection is estimated to average 3 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

This survey is being conducted for the Food and Nutrition Service, U.S. Department of Agriculture as part of a study of the National School Lunch Program (NSLP) and School Breakfast Program (SBP) as well as other USDA food programs throughout the country. **All responses will be treated in strict confidence; no names will be used in our reports, and only aggregated results will be reported.**

Section 305 of the Healthy, Hunger-Free Kids Act of 2010 states that "States, State educational agencies, local educational agencies, schools, institutions, facilities, and contractors participating in programs authorized under this Act and the Child Nutrition Act of 1966 (42 U.S.C 1771 et seq.) shall cooperate with officials and contractors acting on behalf of the Secretary, in the conduct of evaluations and studies under those Acts."

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Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: U.S. Department of Agriculture, Food and Nutrition Service, Office of Research and Analysis, Room 1014, Alexandria, VA 22302. Attn: Mr. John Endahl.

---

**We thank you for your cooperation and participation in this very important study.**

## Section 1 School Participation

The next few questions are about the number of schools in your SFA participating in the school breakfast and lunch programs during the 2012–2013 school year.

- 1.1** For this question, please record your responses separately for Elementary (i.e., schools composed of any span of grades from Kindergarten up to 6th grade); Middle or Junior High (i.e., schools that have no grade lower than 6 and no grade higher than 9); or High School (i.e., schools that have no grade lower than 9 and continue through 12th grade). If any school does not meet the Elementary, Middle or Junior High, or High School definition, please include it in the "Other school" column and describe it briefly under item f.

Please answer the following questions for the 2012–2013 school year:

| Number of schools                                                                                                                 | 1                 | 2                     | 3           | 4            | 5     |
|-----------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------|-------------|--------------|-------|
|                                                                                                                                   | Elementary school | Middle or Junior High | High school | Other school | Total |
| a. Number of <u>schools</u> participating in both the School Breakfast Program (SBP) and the National School Lunch Program (NSLP) |                   |                       |             |              |       |
| b. Number of <u>schools</u> participating in SBP only                                                                             |                   |                       |             |              |       |
| c. Number of <u>schools</u> participating in NSLP only                                                                            |                   |                       |             |              |       |
| d. Number of <u>schools</u> NOT participating in either SBP or NSLP                                                               |                   |                       |             |              |       |
| e. Total Number of <u>schools</u> in the school districts                                                                         |                   |                       |             |              |       |

NOTES: Row e must equal the sum of rows a, b, c, and d for each column of the table.  
Column 5 must equal the sum of columns 1, 2, 3, and 4 for each row of the table.

- f. Please list the grades included in schools listed under "other school."

|  |
|--|
|  |
|  |
|  |

- 1.2 For the 2012–2013 school year:

|                                                                            | 1                 | 2                     | 3           | 4            | 5     |
|----------------------------------------------------------------------------|-------------------|-----------------------|-------------|--------------|-------|
| Number of schools                                                          | Elementary school | Middle or Junior High | High school | Other school | Total |
| b. Number of <u>schools</u> participating in the Afterschool Snack Program |                   |                       |             |              |       |
| b. Number of <u>schools</u> participating in the At-Risk Supper Program    |                   |                       |             |              |       |

- 1.3 For the 2012–2013 school year, how many schools participate in the School Breakfast Program as severe need (if 40% or more of the lunches served by the school are served free or at a reduced price in the second preceding year) schools?

| 1                 | 2                     | 3           | 4            | 5     |
|-------------------|-----------------------|-------------|--------------|-------|
| Elementary school | Middle or Junior High | High school | Other school | Total |
|                   |                       |             |              |       |

- 1.4 For the 2012–2013 school year, how many schools participate in the National School Lunch Program as high need (additional 2 cent meal reimbursement) schools?

| 1                 | 2                     | 3           | 4            | 5     |
|-------------------|-----------------------|-------------|--------------|-------|
| Elementary school | Middle or Junior High | High school | Other school | Total |
|                   |                       |             |              |       |

## Section 2 Student Participation

The next few questions are about the number of children enrolled in the school(s) you serve and their participation in the school breakfast and lunch programs during the 2012–2013 school year.

- 2.1** For this question, please record your responses separately for Elementary (i.e., schools composed of any span of grades from Kindergarten up to 6th grade); Middle or Junior High (i.e., schools that have no grade lower than 6 and no grade higher than 9); or High School (i.e., schools that have no grade lower than 9 and continue through 12th grade). If any school does not meet the Elementary, Middle or Junior High, or High School definition, please include it in the "Other school" column.

|                                                                                             | 1                 | 2                     | 3           | 4            | 5     |
|---------------------------------------------------------------------------------------------|-------------------|-----------------------|-------------|--------------|-------|
| Number of students                                                                          | Elementary school | Middle or Junior High | High school | Other school | Total |
| a. Total number of <u>students</u> enrolled in the 2012–2013 school year as of October 1st* |                   |                       |             |              |       |

\* The total school enrollment should include kindergarten students who attend school half day and do not have access to meals. A school that does not have the NSLP or the SBP should also be included in this count.

Please answer the following questions for the 2012–2013 school year:

|                                                                                                    | 1                 | 2                     | 3           | 4            | 5     |
|----------------------------------------------------------------------------------------------------|-------------------|-----------------------|-------------|--------------|-------|
| Number of students                                                                                 | Elementary school | Middle or Junior High | High school | Other school | Total |
| b. Number of <u>students</u> approved to receive free meals                                        |                   |                       |             |              |       |
| c. Number of <u>students</u> approved to received reduced price meals                              |                   |                       |             |              |       |
| d. Number of <u>students</u> included in the "Total Student Enrollment" without access to the SBP* |                   |                       |             |              |       |
| e. Number of <u>students</u> included in the "Total Student Enrollment" without access to NSLP*    |                   |                       |             |              |       |

\* The total school enrollment should include kindergarten students who attend school half day and do not have access to meals. A school that does not have the NSLP or the SBP should also be included in this count.

|                                                                          | 1                 | 2                     | 3           | 4            | 5     |
|--------------------------------------------------------------------------|-------------------|-----------------------|-------------|--------------|-------|
| Percentage of students                                                   | Elementary school | Middle or Junior High | High school | Other school | Total |
| f. What was the average daily attendance for the month of October 2012** | %                 | %                     | %           | %            | %     |

\*\* Calculate the average daily attendance for students in each type of school and place in the appropriate column. For the Total column, calculate the average daily attendance for all students, across all schools, in the district.

**2.2** Record the number of breakfast serving days for each school type for the past 3 school years.

If there are differences among schools within your school district for number of serving days, provide the average number of serving days for the district. Do not include serving days for summer food service or other special programs that occur when the district is not in session.

| Breakfast serving days | 1                 | 2                     | 3           | 4            |
|------------------------|-------------------|-----------------------|-------------|--------------|
|                        | Elementary school | Middle or Junior High | High school | Other school |
| a. SY 2011–2012        |                   |                       |             |              |
| b. SY 2010–2011        |                   |                       |             |              |
| c. SY 2009–2010        |                   |                       |             |              |

The next few questions are about student breakfasts claimed in each price category (free, reduced price, and full price) and school type for the past three school years.

**2.3** Record the number of student breakfasts claimed in each price category (free, reduced price, and full price) and school type for SY 2011–2012. If your district has any schools that qualify for the severe need SBP reimbursement rate, indicate the number of meals claimed for them in the designated row.

SY 2011–2012: School Breakfast Program Reimbursable Meals Claimed

**Free Breakfasts**

| Number of Reimbursable Breakfasts Claimed    | 1                 | 2                     | 3           | 4<br>(Total of columns 2+3) | 5            | 6<br>(Total of columns 1+4+5) |
|----------------------------------------------|-------------------|-----------------------|-------------|-----------------------------|--------------|-------------------------------|
|                                              | Elementary school | Secondary Schools     |             | Total Secondary Schools     | Other school | Total                         |
|                                              |                   | Middle or Junior High | High school |                             |              |                               |
| a. Total number of Free Breakfasts           |                   |                       |             |                             |              |                               |
| b. Number of Non-Severe Need Free Breakfasts |                   |                       |             |                             |              |                               |
| c. Number of Severe Need Free Breakfasts     |                   |                       |             |                             |              |                               |

| Reduced Price Breakfasts                              |                   |                   |   |                             |              |                               |
|-------------------------------------------------------|-------------------|-------------------|---|-----------------------------|--------------|-------------------------------|
| Number of Reimbursable Breakfasts Claimed             | 1                 | 2                 | 3 | 4<br>(Total of columns 2+3) | 5            | 6<br>(Total of columns 1+4+5) |
|                                                       | Elementary school | Secondary Schools |   | Total Secondary Schools     | Other school | Total                         |
| d. Total number of Reduced Price Breakfasts           |                   |                   |   |                             |              |                               |
| e. Number of Non-Severe Need Reduced Price Breakfasts |                   |                   |   |                             |              |                               |
| f. Number of Severe Need Reduced Price Breakfasts     |                   |                   |   |                             |              |                               |

| Full Price Breakfasts                     |                   |                   |   |                             |              |                               |
|-------------------------------------------|-------------------|-------------------|---|-----------------------------|--------------|-------------------------------|
| Number of Reimbursable Breakfasts Claimed | 1                 | 2                 | 3 | 4<br>(Total of columns 2+3) | 5            | 6<br>(Total of columns 1+4+5) |
|                                           | Elementary school | Secondary Schools |   | Total Secondary Schools     | Other school | Total                         |
| g. Number of Full Price Breakfasts        |                   |                   |   |                             |              |                               |

- 2.4** Record the number of student breakfasts claimed in each price category (free, reduced price, and full price) and school type **for SY 2010–2011**. If your district has any schools that qualify for the severe need SBP reimbursement rate, indicate the number of meals claimed for them in the designated row.

SY 2010–2011: School Breakfast Program Reimbursable Meals Claimed

| Free Breakfasts                              |                   |                       |             |                             |              |                               |
|----------------------------------------------|-------------------|-----------------------|-------------|-----------------------------|--------------|-------------------------------|
| Number of Reimbursable Breakfasts Claimed    | 1                 | 2                     | 3           | 4<br>(Total of columns 2+3) | 5            | 6<br>(Total of columns 1+4+5) |
|                                              | Elementary school | Secondary Schools     |             |                             | Other school | Total                         |
|                                              |                   | Middle or Junior High | High school | Total Secondary Schools     |              |                               |
| a. Total number of Free Breakfasts           |                   |                       |             |                             |              |                               |
| b. Number of Non-Severe Need Free Breakfasts |                   |                       |             |                             |              |                               |
| c. Number of Severe Need Free Breakfasts     |                   |                       |             |                             |              |                               |

| Reduced Price Breakfasts                              |                   |                       |             |                             |              |                               |
|-------------------------------------------------------|-------------------|-----------------------|-------------|-----------------------------|--------------|-------------------------------|
| Number of Reimbursable Breakfasts Claimed             | 1                 | 2                     | 3           | 4<br>(Total of columns 2+3) | 5            | 6<br>(Total of columns 1+4+5) |
|                                                       | Elementary school | Secondary Schools     |             |                             | Other school | Total                         |
|                                                       |                   | Middle or Junior High | High school | Total Secondary Schools     |              |                               |
| d. Total number of Reduced Price Breakfasts           |                   |                       |             |                             |              |                               |
| e. Number of Non-Severe Need Reduced Price Breakfasts |                   |                       |             |                             |              |                               |
| f. Number of Severe Need Reduced Price Breakfasts     |                   |                       |             |                             |              |                               |

| Full Price Breakfasts                     |                   |                       |             |                             |              |                               |
|-------------------------------------------|-------------------|-----------------------|-------------|-----------------------------|--------------|-------------------------------|
| Number of Reimbursable Breakfasts Claimed | 1                 | 2                     | 3           | 4<br>(Total of columns 2+3) | 5            | 6<br>(Total of columns 1+4+5) |
|                                           | Elementary school | Secondary Schools     |             |                             | Other school | Total                         |
|                                           |                   | Middle or Junior High | High school | Total Secondary Schools     |              |                               |
| g. Number of Full Price Breakfasts        |                   |                       |             |                             |              |                               |

- 2.5** Record the number of student breakfasts claimed in each price category (free, reduced price, and full price) and school type for **SY 2009–2010**. If your district has any schools that qualify for the severe need SBP reimbursement rate, indicate the number of meals claimed for them in the designated row.

SY 2009–2010: School Breakfast Program Reimbursable Meals Claimed

| Free Breakfasts                              |                   |                       |             |                             |              |                               |
|----------------------------------------------|-------------------|-----------------------|-------------|-----------------------------|--------------|-------------------------------|
| Number of Reimbursable Breakfasts Claimed    | 1                 | 2                     | 3           | 4<br>(Total of columns 2+3) | 5            | 6<br>(Total of columns 1+4+5) |
|                                              | Elementary school | Secondary Schools     |             |                             | Other school | Total                         |
|                                              |                   | Middle or Junior High | High school | Total Secondary Schools     |              |                               |
| a. Total number of Free Breakfasts           |                   |                       |             |                             |              |                               |
| b. Number of Non-Severe Need Free Breakfasts |                   |                       |             |                             |              |                               |
| c. Number of Severe Need Free Breakfasts     |                   |                       |             |                             |              |                               |

| Reduced Price Breakfasts                              |                   |                   |   |                             |              |                               |
|-------------------------------------------------------|-------------------|-------------------|---|-----------------------------|--------------|-------------------------------|
| Number of Reimbursable Breakfasts Claimed             | 1                 | 2                 | 3 | 4<br>(Total of columns 2+3) | 5            | 6<br>(Total of columns 1+4+5) |
|                                                       | Elementary school | Secondary Schools |   | Total Secondary Schools     | Other school | Total                         |
| d. Total number of Reduced Price Breakfasts           |                   |                   |   |                             |              |                               |
| e. Number of Non-Severe Need Reduced Price Breakfasts |                   |                   |   |                             |              |                               |
| f. Number of Severe Need Reduced Price Breakfasts     |                   |                   |   |                             |              |                               |

| Full Price Breakfasts                     |                   |                   |   |                             |              |                               |
|-------------------------------------------|-------------------|-------------------|---|-----------------------------|--------------|-------------------------------|
| Number of Reimbursable Breakfasts Claimed | 1                 | 2                 | 3 | 4<br>(Total of columns 2+3) | 5            | 6<br>(Total of columns 1+4+5) |
|                                           | Elementary school | Secondary Schools |   | Total Secondary Schools     | Other school | Total                         |
| g. Number of Full Price Breakfasts        |                   |                   |   |                             |              |                               |

**2.6** Record the number of lunch serving days for each school type **for the past three school years.**

If there are differences among schools within your school district for the number of serving days, provide the average number of serving days for the district. Do not include serving days for summer food service or other special programs that occur when the district is not in session.

| Lunch serving days | 1                 | 2                     | 3           | 4            |
|--------------------|-------------------|-----------------------|-------------|--------------|
|                    | Elementary school | Middle or Junior High | High school | Other school |
| a. SY 2011–2012    |                   |                       |             |              |
| b. SY 2010–2011    |                   |                       |             |              |
| c. SY 2009–2010    |                   |                       |             |              |

The next few questions are about student lunches claimed in each price category (free, reduced price, and full price) and school type for the past three school years.

- 2.7** Record the number of student lunches claimed in each price category (free, reduced price, and full price) and school type for **SY 2011–2012**. If your district has any schools that qualify for the high need (+2 cents) NSLP reimbursement rate, indicate the number of meals claimed for them in the designated row.

SY 2011–2012: National School Lunch Program Reimbursable Meals Claimed

| Free Lunches                                   |                   |                       |             |                             |              |                               |
|------------------------------------------------|-------------------|-----------------------|-------------|-----------------------------|--------------|-------------------------------|
| Number of Reimbursable Lunches Claimed         | 1                 | 2                     | 3           | 4<br>(Total of columns 2+3) | 5            | 6<br>(Total of columns 1+4+5) |
|                                                | Elementary school | Secondary Schools     |             |                             | Other school | Total                         |
|                                                |                   | Middle or Junior High | High school | Total Secondary Schools     |              |                               |
| a. Number of Regular Free Lunches              |                   |                       |             |                             |              |                               |
| b. Number of High Need Free Lunches (+2 cents) |                   |                       |             |                             |              |                               |

| Reduced Price Lunches                                   |                   |                       |             |                             |              |                               |
|---------------------------------------------------------|-------------------|-----------------------|-------------|-----------------------------|--------------|-------------------------------|
| Number of Reimbursable Lunches Claimed                  | 1                 | 2                     | 3           | 4<br>(Total of columns 2+3) | 5            | 6<br>(Total of columns 1+4+5) |
|                                                         | Elementary school | Secondary Schools     |             |                             | Other school | Total                         |
|                                                         |                   | Middle or Junior High | High school | Total Secondary Schools     |              |                               |
| c. Number of Regular Reduced Price Lunches              |                   |                       |             |                             |              |                               |
| d. Number of High Need Reduced Price Lunches (+2 cents) |                   |                       |             |                             |              |                               |

| Full Price Lunches                                   |                   |                   |   |                             |              |                               |
|------------------------------------------------------|-------------------|-------------------|---|-----------------------------|--------------|-------------------------------|
| Number of Reimbursable Lunches Claimed               | 1                 | 2                 | 3 | 4<br>(Total of columns 2+3) | 5            | 6<br>(Total of columns 1+4+5) |
|                                                      | Elementary school | Secondary Schools |   | Total Secondary Schools     | Other school | Total                         |
| Elementary school                                    |                   |                   |   |                             |              |                               |
| Middle or Junior High                                |                   |                   |   |                             |              |                               |
| High school                                          |                   |                   |   |                             |              |                               |
| Total Secondary Schools                              |                   |                   |   |                             |              |                               |
| Other school                                         |                   |                   |   |                             |              |                               |
| Total                                                |                   |                   |   |                             |              |                               |
| e. Number of Regular Full Price Lunches              |                   |                   |   |                             |              |                               |
| f. Number of High Need Full Price Lunches (+2 cents) |                   |                   |   |                             |              |                               |

- 2.8** Record the number of student lunches claimed in each price category (free, reduced price, and full price) and school type **for SY 2010-2011**. If your district has any schools that qualify for the high need (+2 cents) NSLP reimbursement rate, indicate the number of meals claimed for them in the designated row.

SY 2010-2011: National School Lunch Program Reimbursable Meals Claimed

| Free Lunches                                   |                   |                   |   |                             |              |                               |
|------------------------------------------------|-------------------|-------------------|---|-----------------------------|--------------|-------------------------------|
| Number of Reimbursable Lunches Claimed         | 1                 | 2                 | 3 | 4<br>(Total of columns 2+3) | 5            | 6<br>(Total of columns 1+4+5) |
|                                                | Elementary school | Secondary Schools |   | Total Secondary Schools     | Other school | Total                         |
| Elementary school                              |                   |                   |   |                             |              |                               |
| Middle or Junior High                          |                   |                   |   |                             |              |                               |
| High school                                    |                   |                   |   |                             |              |                               |
| Total Secondary Schools                        |                   |                   |   |                             |              |                               |
| Other school                                   |                   |                   |   |                             |              |                               |
| Total                                          |                   |                   |   |                             |              |                               |
| a. Number of Regular Free Lunches              |                   |                   |   |                             |              |                               |
| b. Number of High Need Free Lunches (+2 cents) |                   |                   |   |                             |              |                               |

| Reduced Price Lunches                                         |                      |                          |                |                                |                 |                                     |
|---------------------------------------------------------------|----------------------|--------------------------|----------------|--------------------------------|-----------------|-------------------------------------|
|                                                               | 1                    | 2                        | 3              | 4<br>(Total of<br>columns 2+3) | 5               | 6<br>(Total of<br>columns<br>1+4+5) |
| Number of Reimbursable<br>Lunches Claimed                     | Elementary<br>school | Secondary Schools        |                |                                | Other<br>school | Total                               |
|                                                               |                      | Middle or<br>Junior High | High<br>school | Total<br>Secondary<br>Schools  |                 |                                     |
| c. Number of Regular<br>Reduced Price<br>Lunches              |                      |                          |                |                                |                 |                                     |
| d. Number of High Need<br>Reduced Price<br>Lunches (+2 cents) |                      |                          |                |                                |                 |                                     |

| Full Price Lunches                                         |                      |                          |                |                                |                 |                                     |
|------------------------------------------------------------|----------------------|--------------------------|----------------|--------------------------------|-----------------|-------------------------------------|
|                                                            | 1                    | 2                        | 3              | 4<br>(Total of<br>columns 2+3) | 5               | 6<br>(Total of<br>columns<br>1+4+5) |
| Number of Reimbursable<br>Lunches Claimed                  | Elementary<br>school | Secondary Schools        |                |                                | Other<br>school | Total                               |
|                                                            |                      | Middle or<br>Junior High | High<br>school | Total<br>Secondary<br>Schools  |                 |                                     |
| e. Number of Regular<br>Full Price Lunches                 |                      |                          |                |                                |                 |                                     |
| f. Number of High Need<br>Full Price Lunches<br>(+2 cents) |                      |                          |                |                                |                 |                                     |

- 2.9** Record the number of student lunches claimed in each price category (free, reduced price, and full price) and school type **for SY 2009–2010**. If your district has any schools that qualify for the high need (+2 cents) NSLP reimbursement rate, indicate the number of meals claimed for them in the designated row.

SY 2009–2010: National School Lunch Program Reimbursable Meals Claimed

| Free Lunches                                         |                      |                          |                |                                |                 |                                     |
|------------------------------------------------------|----------------------|--------------------------|----------------|--------------------------------|-----------------|-------------------------------------|
|                                                      | 1                    | 2                        | 3              | 4<br>(Total of<br>columns 2+3) | 5               | 6<br>(Total of<br>columns<br>1+4+5) |
| Number of Reimbursable<br>Lunches Claimed            | Elementary<br>school | Secondary Schools        |                |                                | Other<br>school | Total                               |
|                                                      |                      | Middle or<br>Junior High | High<br>school | Total<br>Secondary<br>Schools  |                 |                                     |
| a. Number of Regular<br>Free Lunches                 |                      |                          |                |                                |                 |                                     |
| b. Number of High Need<br>Free Lunches (+2<br>cents) |                      |                          |                |                                |                 |                                     |

| Reduced Price Lunches                                         |                      |                          |                |                                |                 |                                     |
|---------------------------------------------------------------|----------------------|--------------------------|----------------|--------------------------------|-----------------|-------------------------------------|
|                                                               | 1                    | 2                        | 3              | 4<br>(Total of<br>columns 2+3) | 5               | 6<br>(Total of<br>columns<br>1+4+5) |
| Number of Reimbursable<br>Lunches Claimed                     | Elementary<br>school | Secondary Schools        |                |                                | Other<br>school | Total                               |
|                                                               |                      | Middle or<br>Junior High | High<br>school | Total<br>Secondary<br>Schools  |                 |                                     |
| c. Number of Regular<br>Reduced Price<br>Lunches              |                      |                          |                |                                |                 |                                     |
| d. Number of High Need<br>Reduced Price<br>Lunches (+2 cents) |                      |                          |                |                                |                 |                                     |

| Full Price Lunches                                   |                   |                       |             |                             |              |                               |
|------------------------------------------------------|-------------------|-----------------------|-------------|-----------------------------|--------------|-------------------------------|
| Number of Reimbursable Lunches Claimed               | 1                 | 2                     | 3           | 4<br>(Total of columns 2+3) | 5            | 6<br>(Total of columns 1+4+5) |
|                                                      | Elementary school | Secondary Schools     |             | Total Secondary Schools     | Other school | Total                         |
|                                                      |                   | Middle or Junior High | High school |                             |              |                               |
| e. Number of Regular Full Price Lunches              |                   |                       |             |                             |              |                               |
| f. Number of High Need Full Price Lunches (+2 cents) |                   |                       |             |                             |              |                               |

## Section 3 Food Service Operations

The following questions are about how and where competitive foods are sold for the 2012-2013 school year.

**3.1** Are competitive foods sold in any of the schools in your district during lunchtime?

|                                                  |
|--------------------------------------------------|
| <input type="checkbox"/> Yes                     |
| <input type="checkbox"/> No (GO TO QUESTION 3.5) |

**3.2** Where are competitive foods sold?

|                                                 | Yes                      | No                       |
|-------------------------------------------------|--------------------------|--------------------------|
| a. Same room as NSLP but separate cashier lines | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Same room as NSLP and same cashier lines     | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Different room from NSLP meals               | <input type="checkbox"/> | <input type="checkbox"/> |
| d. In vending machines inside the cafeteria     | <input type="checkbox"/> | <input type="checkbox"/> |
| e. In vending machines outside the cafeteria    | <input type="checkbox"/> | <input type="checkbox"/> |
| f. School stores                                | <input type="checkbox"/> | <input type="checkbox"/> |
| g. School snack bars                            | <input type="checkbox"/> | <input type="checkbox"/> |
| h. Other (SPECIFY)                              | <input type="checkbox"/> | <input type="checkbox"/> |

**3.3** What is typically sold for competitive foods at lunch time?

|                                                    | Yes                      | No                       |
|----------------------------------------------------|--------------------------|--------------------------|
| a. Alternative entrees to the NSLP meal            | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Snack foods                                     | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Fruit                                           | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Desserts                                        | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Water                                           | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Drinks other than water                         | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Second helping of the NSLP offering for the day | <input type="checkbox"/> | <input type="checkbox"/> |

**3.4** How do students pay for competitive foods?

|                       | All students             | Some                     | None                     |
|-----------------------|--------------------------|--------------------------|--------------------------|
| a. Electronic payment | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Cash               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Other (SPECIFY)    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**3.5** How do students pay for NSLP lunches?

|                                              | 1                        |                          | 2                        |                          |
|----------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                                              | Reduced Price Students   |                          | Paid Students            |                          |
|                                              | Yes                      | No                       | Yes                      | No                       |
| a. Electronic payment from pre-paid accounts | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Cash                                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Meal tickets                              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Other (SPECIFY)                           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**3.6** In your district what percentage of students paying for reduced price or full price breakfast or lunch pay electronically?

|                                     |
|-------------------------------------|
| <input type="checkbox"/> 0%         |
| <input type="checkbox"/> 1–25%      |
| <input type="checkbox"/> 26–50%     |
| <input type="checkbox"/> 51–75%     |
| <input type="checkbox"/> 76–99%     |
| <input type="checkbox"/> 100%       |
| <input type="checkbox"/> Don't know |

- 3.7** Is free drinking water available to students where school meals are served? Please select one answer for each column.

|               | 1                        | 2                        | 3                        | 4                        |
|---------------|--------------------------|--------------------------|--------------------------|--------------------------|
|               | Elementary school        | Middle or junior high    | High school              | Other school             |
| a. Yes        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. No         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Don't know | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**IF YES TO ANY OF QUESTION 3.7, GO TO QUESTION 3.8.**  
**IF NO TO ALL OF QUESTION 3.7, GO TO QUESTION 3.11.**  
**IF DON'T KNOW TO ALL OF QUESTION 3.7, GO TO QUESTION 3.11.**

- 3.8** In your district, which sources of FREE drinking water does your school make available to students during meals within the food service areas (i.e., where food is eaten or served, such as multipurpose room or cafeteria)?

|                                                                     | Yes                      | No                       |
|---------------------------------------------------------------------|--------------------------|--------------------------|
| a. Traditional water fountain(s)                                    | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Commercial cooled water coolers (e.g., Culligan, Alhamgra)       | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Insulated containers with cooled tap water (e.g., Igloo, Cambro) | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Pitchers / jugs of room temperature tap water                    | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Electronic water hydration station(s)                            | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Bottled water                                                    | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Other (SPECIFY)                                                  | <input type="checkbox"/> | <input type="checkbox"/> |

- 3.9** What is the source of tap water available at your school(s)?

|                                                                | Yes                      | No                       | Don't know               |
|----------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| a. Public or municipal source (e.g., community/regional water) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Well or spring water                                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Tap water is not available for drinking                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- 3.10** How often is the tap water in your district tested for any common contaminants (e.g., arsenic, lead, bacteria, nitrates)? (CHECK ONLY ONE)

|                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> 1. Never                                                                                                                                               |
| <input type="checkbox"/> 2. Less than once a year                                                                                                                               |
| <input type="checkbox"/> 3. Once a year                                                                                                                                         |
| <input type="checkbox"/> 4. Twice a year                                                                                                                                        |
| <input type="checkbox"/> 5. More than twice a year                                                                                                                              |
| <input type="checkbox"/> 6. Our district does not rely on the school district's water supply for drinking (e.g., all water consumed is bottled commercial water or is filtered) |
| <input type="checkbox"/> 7. Don't know                                                                                                                                          |

- 3.11** Does your SFA have any schools operating under Special Assistance Alternatives (Provisions 1, 2, 3 & Community Eligibility Option)?

|                                                      |
|------------------------------------------------------|
| <input type="checkbox"/> 1. Yes                      |
| <input type="checkbox"/> 2. No (GO TO QUESTION 3.14) |

- 3.12** Please record the number of schools operating under the following Special Assistance Alternatives for NSLP and SBP. Please record a zero if no schools operate under the following Special Assistance Alternatives for NSLP and SBP.

| Special Assistance Alternative  | NSLP only | SBP only | Both NSLP and SBP |
|---------------------------------|-----------|----------|-------------------|
| a. Provision 1                  |           |          |                   |
| b. Provision 2                  |           |          |                   |
| c. Provision 3                  |           |          |                   |
| d. Community Eligibility Option |           |          |                   |

- 3.13** About how many of those schools that are operating under Provision 1, 2, and 3 would you estimate are likely to elect the Community Eligibility Option (CEO) when the option becomes available nationwide in SY 2014–2015?

☐ None

☐ Some schools

☐ About half the schools

☐ Most schools

☐ All schools

- 3.14** Do any of the schools in your SFA operate a universal free breakfast program?

☐ Yes

☐ No (GO TO QUESTION 3.16)

- 3.15** How many schools are operating a universal free breakfast program?

- 3.16** Is there a formalized process in place for a foster care agency to communicate with the Department of Health and Human Services (HHS) and Child Nutrition (CN)?

☐ Yes

☐ No

- 3.17** Are you getting the documentation from courts/responsible agencies showing the status of children as foster children?

☐ Yes

☐ No

- 3.18** Does your SFA use school food service management companies (FSMCs)?

☐ Yes

☐ No

## Section 4 Local School Wellness Policy

The next section asks about your local wellness policy and what actions you have taken to implement the new requirements established in the Healthy, Hunger-Free Kids Act of 2010.

4.1 Has the LEA established a local wellness policy for all schools?

|                                     |                       |
|-------------------------------------|-----------------------|
| <input type="checkbox"/> Yes        |                       |
| <input type="checkbox"/> No         | (GO TO QUESTION 4.16) |
| <input type="checkbox"/> Don't know | (GO TO QUESTION 4.16) |

4.2 Who is involved in the **development** of your local wellness policy?

|                                         | Yes                      | No                       | Don't know               |
|-----------------------------------------|--------------------------|--------------------------|--------------------------|
| a. Parents                              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Students                             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. School Food Authority staff          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. School Board members                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. School administrators                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Physical education teachers          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| g. School health professionals          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| h. Public/local community               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| i. Other (SPECIFY) <input type="text"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**4.3** Who is involved in the **implementation** of your local wellness policy?

|                                         | Yes                      | No                       | Don't know               |
|-----------------------------------------|--------------------------|--------------------------|--------------------------|
| a. Parents                              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Students                             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. School Food Authority staff          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. School Board members                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. School administrators                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Physical education teachers          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| g. School health professionals          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| h. Public/local community               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| i. Other (SPECIFY) <input type="text"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**4.4** Who is involved in **periodic review and updating** of your local wellness policy?

|                                         | Yes                      | No                       | Don't know               |
|-----------------------------------------|--------------------------|--------------------------|--------------------------|
| a. Parents                              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Students                             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. School Food Authority staff          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. School Board members                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. School administrators                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Physical education teachers          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| g. School health professionals          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| h. Public/local community               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| i. Other (SPECIFY) <input type="text"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**4.5** Has your local wellness policy been revised within the last year?

|                                     |
|-------------------------------------|
| <input type="checkbox"/> Yes        |
| <input type="checkbox"/> No         |
| <input type="checkbox"/> Don't know |

4.6 Which of the following elements does your local wellness policy include?

|                                                                       | Yes                      | No                       |
|-----------------------------------------------------------------------|--------------------------|--------------------------|
| a. Nutrition guidelines for all foods available on school campus      | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Goals for nutrition promotion                                      | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Goals for nutrition education                                      | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Goals for physical activity                                        | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Goals for other school-based activities to promote school wellness | <input type="checkbox"/> | <input type="checkbox"/> |

4.7 Does your local wellness policy address which USDA foods can be ordered?

☐ Yes

☐ No (GO TO QUESTION 4.8)

4.7a. If yes, which USDA Foods can be requested?

4.8 Have you conducted an assessment of your local wellness policy within the last year?

☐ Yes

☐ No (GO TO QUESTION 4.10)

☐ Don't know (GO TO QUESTION 4.10)

4.9 Did this assessment include any of the following:

|                                                                           | Yes                      | No                       | Don't know               |
|---------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| a. The extent to which schools are in compliance                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. The progress made in attaining the goals of the local wellness policy? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Other (SPECIFY) <input type="text"/>                                   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**4.10** Who is designated in your district to ensure that each school complies with the local wellness policy?

|                                         | Yes                      | No                       | Don't know               |
|-----------------------------------------|--------------------------|--------------------------|--------------------------|
| a. School Food Authority staff          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. School Board members                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. School administrators                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Physical education teachers          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. School health professionals          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Other (SPECIFY) <input type="text"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**4.11** Does the LEA inform the public about the content and implementation of the local wellness policy?

|                                                           |
|-----------------------------------------------------------|
| <input type="checkbox"/> Yes                              |
| <input type="checkbox"/> No (GO TO QUESTION 4.13)         |
| <input type="checkbox"/> Don't know (GO TO QUESTION 4.13) |

**4.12** How is this information about content and implementation provided to the public?

|                                                                            | Yes                      | No                       |
|----------------------------------------------------------------------------|--------------------------|--------------------------|
| a. Included in the information package provided at the beginning of school | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Available on the LEA website                                            | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Local paper article/local media                                         | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Periodic newsletters                                                    | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Other (SPECIFY) <input type="text"/>                                    | <input type="checkbox"/> | <input type="checkbox"/> |

**4.13** Does the LEA inform the public whether each school is complying with the local wellness policy?

|                                                           |
|-----------------------------------------------------------|
| <input type="checkbox"/> Yes                              |
| <input type="checkbox"/> No (GO TO QUESTION 4.15)         |
| <input type="checkbox"/> Don't know (GO TO QUESTION 4.15) |

**4.14** How is this information about compliance provided to the public?

|                                                                            | Yes                      | No                       |
|----------------------------------------------------------------------------|--------------------------|--------------------------|
| a. Included in the information package provided at the beginning of school | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Available on the LEA website                                            | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Local paper article/local media                                         | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Periodic newsletters                                                    | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Other<br>(SPECIFY)                                                      | <input type="checkbox"/> | <input type="checkbox"/> |

**4.15** Have any individual schools implemented stricter local school wellness policies than Federal, state, or district-level rules or regulations?

|                                     |
|-------------------------------------|
| <input type="checkbox"/> Yes        |
| <input type="checkbox"/> No         |
| <input type="checkbox"/> Don't know |

**4.16** Have you used any materials in the USDA Foods Toolkit to promote nutritious school meals to parents and administrators?

|                                     |                   |
|-------------------------------------|-------------------|
| <input type="checkbox"/> Yes        |                   |
| <input type="checkbox"/> No         | (GO TO SECTION 5) |
| <input type="checkbox"/> Don't know | (GO TO SECTION 5) |

**4.17** How do schools make information about food safety inspections available to the public?

|                                                       | Yes                      | No                       |
|-------------------------------------------------------|--------------------------|--------------------------|
| a. Included in an information package to each student | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Available on the LEA website                       | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Local paper article/local media                    | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Periodic newsletters                               | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Other<br>(SPECIFY)                                 | <input type="checkbox"/> | <input type="checkbox"/> |

## Section 5 New Meal Pattern Requirements

This section asks about steps that your school district is taking to meet the new meal patterns.

### GENERAL IMPLEMENTATION

5.1 How challenging was each of the following when you initially implemented the meal patterns?

|                                                 | Not a challenge          | Minor challenge          | Moderately challenging   | Very challenging         | Extremely challenging    | Don't know               |
|-------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| a. Availability of products that meet standards | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Staff training                               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. New storage and equipment needs              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Increased food costs                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Student acceptance                           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Parent/Community acceptance                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

5.2 As you continue to implement the meal patterns, how challenging is each of the following situations?

|                                                 | Not a challenge          | Minor challenge          | Moderately challenging   | Very challenging         | Extremely challenging    | Not Applicable           | Don't know               |
|-------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| a. Availability of products that meet standards | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Maintaining student participation            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Separating portions for age-grade groups     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Increased food costs                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Student acceptance                           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Parent/Community acceptance                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- 5.3** In comparison to how students were before the implementation of the new meal pattern requirements, have you noticed any changes in the amount of food students throw away (do not eat) at lunchtime?

|                          | Students<br>waste more     | Students<br>waste less     | No change                  | Don't know                 |
|--------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| a. Fluid Milk            | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| b. Main Dish/Entree      | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| c. Bread/Bread Alternate | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| d. Salad/Raw Vegetables  | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| e. Cooked Vegetables     | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| f. Fruit                 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| g. Desserts              | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| h. Other<br>(SPECIFY)    | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |

- 5.4** If you have observed a change in plate waste, is this due to:

|                                        | Yes                        | No                         |
|----------------------------------------|----------------------------|----------------------------|
| a. The amount of time available to eat | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| b. The type of food served             | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| c. The amount of food served           | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| d. Other<br>(SPECIFY)                  | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

- 5.5** Prior to the new meal patterns did your SFA do scratch cooking?

|                                                    |
|----------------------------------------------------|
| 1 <input type="checkbox"/> Yes                     |
| 2 <input type="checkbox"/> No (GO TO QUESTION 5.7) |

- 5.6** Have you increased your scratch cooking due to the new meal patterns?

|                                                     |
|-----------------------------------------------------|
| 1 <input type="checkbox"/> Yes (GO TO QUESTION 5.8) |
| 2 <input type="checkbox"/> No (GO TO QUESTION 5.8)  |

---

**5.7** Have you started to use scratch cooking due to the new meal patterns?

☐ Yes

☐ No

#### BREAKFAST

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**5.8** Have you implemented the new breakfast requirements?

☐ Yes

☐ No

(GO TO QUESTION 5.10)

---

**5.9** For each of the following breakfast nutrition standards, please indicate if you were able to meet the requirements easily (i.e., not a challenge), if you experienced difficulties in meeting the minimum requirements, or if you experienced difficulties not exceeding the maximum requirements.

| Nutritional Standards for:    | Not a challenge          | Difficulty meeting the minimum requirements | Difficulty not exceeding the maximum requirements |
|-------------------------------|--------------------------|---------------------------------------------|---------------------------------------------------|
| a. Fruits                     | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          |
| b. Grains and whole grains    | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          |
| c. Fluid milk                 | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          |
| d. Daily calories             | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          |
| e. Daily sodium               | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          |
| f. Daily trans-fat amount     | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          |
| g. Daily saturated fat amount | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          |

**GO TO QUESTION 5.11**

- 5.10** For each of the following breakfast nutrition standards, **what challenges do you foresee** in implementing the breakfast requirements? Would you be able to meet the requirements easily (i.e., not a challenge), or would you experience difficulties in meeting the minimum requirements, or experience difficulties not exceeding the maximum requirements.

| Nutritional Standards for:    | Not a challenge          | Difficulty meeting the minimum requirements | Difficulty not exceeding the maximum requirements |
|-------------------------------|--------------------------|---------------------------------------------|---------------------------------------------------|
| a. Fruits                     | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          |
| b. Grains and whole grains    | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          |
| c. Fluid milk                 | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          |
| d. Daily calories             | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          |
| e. Daily sodium               | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          |
| f. Daily trans-fat amount     | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          |
| g. Daily saturated fat amount | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          |

The next few questions ask about fruit, vegetables, grains and whole grains, and meats/meat alternates.

#### FRUIT

- 5.11** Have you used either USDA Foods or DoD Fresh for any additional fruit purchases?

|                                                   |
|---------------------------------------------------|
| <input type="checkbox"/> Yes                      |
| <input type="checkbox"/> No (GO TO QUESTION 5.13) |

- 5.12** Which program did you use to purchase additional fruit?

|                                                        |
|--------------------------------------------------------|
| <input type="checkbox"/> USDA Foods only               |
| <input type="checkbox"/> DoD Fresh only                |
| <input type="checkbox"/> Both USDA Foods and DoD Fresh |

- 5.13** Since implementing the new meal patterns, how has the frequency in which you used each type of fruit product changed in order to meet the additional fruit requirements?

|                            | Less often               | Same                     | More often               |
|----------------------------|--------------------------|--------------------------|--------------------------|
| a. Fresh whole             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Fresh pre cut           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Frozen whole            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Frozen pre cut          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Canned with water       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Canned with juice       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Canned with light syrup | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

#### VEGETABLES

- 5.14** Have you used either USDA Foods or DoD Fresh for any additional vegetable purchases?

|                                                   |
|---------------------------------------------------|
| <input type="checkbox"/> Yes                      |
| <input type="checkbox"/> No (GO TO QUESTION 5.16) |

- 5.15** Which program did you use to purchase additional vegetables?

|                                                        |
|--------------------------------------------------------|
| <input type="checkbox"/> USDA Foods only               |
| <input type="checkbox"/> DoD Fresh only                |
| <input type="checkbox"/> Both USDA Foods and DoD Fresh |

- 5.16** Since implementing the new meal patterns, how has the frequency in which you used each type of vegetable product changed in order to meet the additional vegetable requirements?

|                          | Less often               | Same                     | More often               |
|--------------------------|--------------------------|--------------------------|--------------------------|
| a. Fresh whole           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Fresh pre cut         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Frozen whole          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Frozen pre cut        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Canned reduced sodium | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Canned regular sodium | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- 5.17** Which of the following vegetable subgroups has been easy or difficult to work into menus?

|                                         | Easy                     | Difficult                | Don't know               |
|-----------------------------------------|--------------------------|--------------------------|--------------------------|
| a. Dark Green                           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Red/Orange                           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Beans/Peas                           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Starchy                              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Other (SPECIFY) <input type="text"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

## GRAINS

- 5.18** Since implementing the new meal patterns, for each grade-level, how often did you serve the following grain quantities?

| Grain Quantities                                                 | Daily                    | 3-4 times per week       | 1-2 times per week       | Never                    | N/A – Do not serve this grade-level group |
|------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------------------------|
| a. Grades K-5:<br>Serve items greater than 1 oz. eq. min. daily  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  |
| b. Grades 6-8:<br>Serve items greater than 1 oz. eq. min. daily  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  |
| c. Grades 9-12:<br>Serve items greater than 2 oz. eq. min. daily | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  |

- 5.19** Since implementing the new meal patterns, please indicate if you were able to meet the grain requirements easily (i.e., not a challenge), or if you experienced difficulties in meeting the minimum requirements, or if you experienced difficulties not exceeding the maximum requirements for each grade-level group.

| Grade Level    | Not a challenge          | Difficulty meeting the minimum requirements | Difficulty not exceeding the maximum requirements | N/A – Do not serve this grade-level group |
|----------------|--------------------------|---------------------------------------------|---------------------------------------------------|-------------------------------------------|
| a. Grades K-5  | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          | <input type="checkbox"/>                  |
| b. Grades 6-8  | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          | <input type="checkbox"/>                  |
| c. Grades 9-12 | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          | <input type="checkbox"/>                  |

## WHOLE GRAINS

- 5.20** Since implementing the new meal patterns, for each grade-level, how often did you serve the following whole grain quantities?

| Grain Quantities                                                 | Daily                    | 3-4 times per week       | 1-2 times per week       | Never                    | N/A – Do not serve this grade-level group |
|------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------------------------|
| a. Grades K-5:<br>Serve items greater than 1 oz. eq. min. daily  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  |
| b. Grades 6-8:<br>Serve items greater than 1 oz. eq. min. daily  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  |
| c. Grades 9-12:<br>Serve items greater than 2 oz. eq. min. daily | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>                  |

- 5.21** Since implementing the new meal patterns, please indicate if you were able to meet the 50 percent whole grain requirements easily (i.e., not a challenge), or if you experienced difficulties in meeting the requirements, for each grade-level group.

| Grade Level    | Not a challenge          | Difficulty meeting the 50% requirements | N/A – Do not serve this grade-level group |
|----------------|--------------------------|-----------------------------------------|-------------------------------------------|
| a. Grades K-5  | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                  |
| b. Grades 6-8  | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                  |
| c. Grades 9-12 | <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>                  |

## MEATS/MEAT ALTERNATES

- 5.22** Since implementing the new meal patterns, was it difficult to find smaller sized portions (fewer ounces) of meats/meat alternates?

☐ Yes

☐ No

- 5.23** Since implementing the new meal patterns, please indicate if you were able to meet the meat/meat alternates requirements easily (i.e., not a challenge), or if you experienced difficulties in meeting the minimum requirements, or if you experienced difficulties not exceeding the maximum requirements for each grade-level group.

| Grade Level    | Not a challenge          | Difficulty meeting the minimum requirements | Difficulty not exceeding the maximum requirements | N/A – Do not serve this grade-level group |
|----------------|--------------------------|---------------------------------------------|---------------------------------------------------|-------------------------------------------|
| a. Grades K-5  | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          | <input type="checkbox"/>                  |
| b. Grades 6-8  | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          | <input type="checkbox"/>                  |
| c. Grades 9-12 | <input type="checkbox"/> | <input type="checkbox"/>                    | <input type="checkbox"/>                          | <input type="checkbox"/>                  |

- 5.24** What did you use most often on your lower meat days?

☐ Nut butter

☐ Cheese

☐ Yogurt

☐ Mixed meat dish

☐ Other  
(SPECIFY)

The next few questions ask about nutrient requirements, purchasing changes, implementation assistance and promotion, the certification process, and student perception of meal patterns.

## NUTRIENT REQUIREMENTS

**5.25** What is the biggest challenge for each grade-level group in meeting the calorie requirements?

| Grade Level    | Not a challenge            | Meeting the minimum requirements | Not exceeding the maximum requirements | N/A – Do not serve this grade-level group |
|----------------|----------------------------|----------------------------------|----------------------------------------|-------------------------------------------|
| a. Grades K-5  | 1 <input type="checkbox"/> | 2 <input type="checkbox"/>       | 3 <input type="checkbox"/>             | 4 <input type="checkbox"/>                |
| b. Grades 6-8  | 1 <input type="checkbox"/> | 2 <input type="checkbox"/>       | 3 <input type="checkbox"/>             | 4 <input type="checkbox"/>                |
| c. Grades 9-12 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/>       | 3 <input type="checkbox"/>             | 4 <input type="checkbox"/>                |

**5.26** Do you review labels for trans-fat?

|                                |
|--------------------------------|
| 1 <input type="checkbox"/> Yes |
| 2 <input type="checkbox"/> No  |

**5.27** Have you changed the way you review labels on products you buy to meet the meal pattern requirements?

|                                                     |
|-----------------------------------------------------|
| 1 <input type="checkbox"/> Yes                      |
| 2 <input type="checkbox"/> No (GO TO QUESTION 5.29) |

**5.28** How have you changed the way you review labels on products you buy to meet the meal pattern requirements?

|  |
|--|
|  |
|  |
|  |
|  |

**5.29** Which of the following items needed to be changed to meet the trans-fat requirements?

| Food items                                                                                                    | Yes                      | No                       |
|---------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|
| a. Cookies, pastries, crackers, cakes, muffins, pie crusts, pizza dough, breads (e.g., hamburger buns)        | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Hard margarine (e.g., stick margarine) and vegetable shortening                                            | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Pre-mixed products (e.g., cake mix, pancake mix, and chocolate drink mix)                                  | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Fried foods (e.g., doughnuts, French fries, fried chicken including chicken nuggets, and hard taco shells) | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Snack foods (e.g., potato, corn, and tortilla chips; candy; packaged or microwave popcorn)                 | <input type="checkbox"/> | <input type="checkbox"/> |

**5.30** How challenging has it been in meeting the saturated fat requirements

|                                                 |
|-------------------------------------------------|
| <input type="checkbox"/> Extremely challenging  |
| <input type="checkbox"/> Very challenging       |
| <input type="checkbox"/> Moderately challenging |
| <input type="checkbox"/> Minor challenge        |
| <input type="checkbox"/> Not a challenge        |
| <input type="checkbox"/> Don't know             |

**5.31** Do you currently know the sodium levels of your meals?

|                                                   |
|---------------------------------------------------|
| <input type="checkbox"/> Yes                      |
| <input type="checkbox"/> No (GO TO QUESTION 5.33) |

**5.32** What is your current average daily sodium content for breakfast and lunch for the 2012-2013 school year?

| Grade Level    | Sodium Content Amounts |                              |       |                              |
|----------------|------------------------|------------------------------|-------|------------------------------|
|                | Breakfast              |                              | Lunch |                              |
| a. Grades K-5  | mg                     | <input type="checkbox"/> N/A | mg    | <input type="checkbox"/> N/A |
| b. Grades 6-8  | mg                     | <input type="checkbox"/> N/A | mg    | <input type="checkbox"/> N/A |
| c. Grades 9-12 | mg                     | <input type="checkbox"/> N/A | mg    | <input type="checkbox"/> N/A |

- 5.33** What practices do you anticipate implementing in order to reduce your sodium levels? (CHECK ALL THAT APPLY)

|                          |                                  |
|--------------------------|----------------------------------|
| <input type="checkbox"/> | 1 Limit condiment use            |
| <input type="checkbox"/> | 2 Alter recipes                  |
| <input type="checkbox"/> | 3 Purchase lower sodium products |
| <input type="checkbox"/> | 4 Other (SPECIFY)                |
| <input type="checkbox"/> | 5 Don't know                     |

- 5.34** Do you have schools where grades 6-8 and 9-12 are served in the same cafeteria **at the same time**?

|                          |                            |
|--------------------------|----------------------------|
| <input type="checkbox"/> | 1 Yes                      |
| <input type="checkbox"/> | 2 No (GO TO QUESTION 5.37) |

- 5.35** Which of the following strategies do you use to ensure that the correct meals and portion sizes are served to each grade-level group?

| Strategies                                                          | Yes                      | No                       | Don't know               |
|---------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| a. Use separate trays or a label to designate student's grade-level | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Separate the lines for the different grade-levels                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Change the line schedule for each grade-level                    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Other (SPECIFY)                                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- 5.36** Have servers been trained on portion control by grade-level?

|                          |              |
|--------------------------|--------------|
| <input type="checkbox"/> | 1 Yes        |
| <input type="checkbox"/> | 2 No         |
| <input type="checkbox"/> | 3 Don't know |

- 5.37** What type of adjustments, if any, have you made for groups of students to meet their needs/wants for additional foods? Check the box for each grade level that made the adjustment.

| Grade Level    | Increased fruits and vegetables | Offered second milk      | Offered second meal      | Increased a la carte offerings | Other Federal Nutrition programs | Other                    |
|----------------|---------------------------------|--------------------------|--------------------------|--------------------------------|----------------------------------|--------------------------|
| a. Grades K-5  | <input type="checkbox"/>        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>       | <input type="checkbox"/>         | <input type="checkbox"/> |
| b. Grades 6-8  | <input type="checkbox"/>        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>       | <input type="checkbox"/>         | <input type="checkbox"/> |
| c. Grades 9-12 | <input type="checkbox"/>        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>       | <input type="checkbox"/>         | <input type="checkbox"/> |

**GO TO QUESTION 5.39 IF OTHER FEDERAL NUTRITION PROGRAMS IS NOT CHECKED IN QUESTION 5.37**

- 5.38** Describe other Federal Nutrition programs and/or other adjustments made to meet the needs/wants of students for additional food:

|  |
|--|
|  |
|  |
|  |
|  |

- 5.39** What types of funding sources do you use to meet the needs/wants of students for additional foods?

|  |
|--|
|  |
|  |
|  |
|  |

## PURCHASING CHANGES

### 5.40 Are material changes in purchasing from food distributors required due to the new meal patterns?

Material changes are changes that are substantial enough that had other bidders been aware of the change during the bidding process they might have bid differently. If the amendment creates a material change, the SFA must either conduct a separate procurement to obtain the deliverable or conduct a new solicitation for a FSMC that includes the deliverable.

- 1 ☐ Yes
- 2 ☐ No (GO TO QUESTION 5.42)

### 5.41 To what extent were material changes in purchasing required?

- 1 ☐ All of our purchases required a material change
- 2 ☐ More than half of our purchases required a material change
- 3 ☐ About half of our purchases required a material change
- 4 ☐ Less than half of our purchases required a material change

### 5.42 Which of the following **meal pattern required products** have you had difficulty purchasing?

|                          | Yes                      | No                       |
|--------------------------|--------------------------|--------------------------|
| a. Fruits                | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Vegetables            |                          |                          |
| 1. Dark Green            | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Red/Orange            | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Beans/Peas            | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Starchy               | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Other                 | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Grains                |                          |                          |
| 1. Grains                | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Whole Grains          | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Meats/Meat Alternates | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Fluid Milk            | <input type="checkbox"/> | <input type="checkbox"/> |

- 5.43** Have the types and amounts of USDA Foods you are ordering changed to meet updated nutrition standards and meal patterns?

|   |                                     |
|---|-------------------------------------|
| 1 | <input type="checkbox"/> Yes        |
| 2 | <input type="checkbox"/> No         |
| 3 | <input type="checkbox"/> Don't know |

#### IMPLEMENTATION ASSISTANCE AND PROMOTION

- 5.44** Has your District used the USDA sharing website to assist with menu changes?

|   |                                     |
|---|-------------------------------------|
| 1 | <input type="checkbox"/> Yes        |
| 2 | <input type="checkbox"/> No         |
| 3 | <input type="checkbox"/> Don't know |

- 5.45** What methods do you use to promote the new school meals to students and their families?

| Promotion Method                                                            | Yes                        | No                         |
|-----------------------------------------------------------------------------|----------------------------|----------------------------|
| a. Distribute materials from the School Nutrition Association (SNA)         | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| b. Offer nutrition education initiatives (classroom and/or cafeteria based) | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| c. Offer taste testings/samples of new items                                | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| d. Partner with chefs                                                       | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| e. Offer Farm to School programs                                            | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| f. Have school gardens                                                      | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| g. Have recipe contests                                                     | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| h. Air public service announcements                                         | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| i. Use local school media                                                   | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| j. Use other promotion method (SPECIFY)                                     | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

- 5.46** Have you used the following technical assistance resources to assist you in meeting the new meal patterns?

| Technical Assistance Resources    | Yes                      | No                       |
|-----------------------------------|--------------------------|--------------------------|
| a. State agency training          | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Nutrient analysis software     | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Simplified nutrient assessment | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Web information                | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Other (SPECIFY)                | <input type="checkbox"/> | <input type="checkbox"/> |

#### CERTIFICATION PROCESS

- 5.47** Have you submitted certification materials for the additional 6 cents per lunch reimbursement?

|                                                   |
|---------------------------------------------------|
| <input type="checkbox"/> Yes                      |
| <input type="checkbox"/> No (GO TO QUESTION 5.51) |

- 5.48** Have you been certified to receive the additional reimbursement of 6 cents per lunch?

|                                                   |
|---------------------------------------------------|
| <input type="checkbox"/> Yes                      |
| <input type="checkbox"/> No (GO TO QUESTION 5.51) |

- 5.49** Are you currently receiving the additional 6 cents per lunch reimbursement?

|                                                   |
|---------------------------------------------------|
| <input type="checkbox"/> Yes                      |
| <input type="checkbox"/> No (GO TO QUESTION 5.51) |

- 5.50** Under which option did you submit your certification documentation?

|                                                                                              |
|----------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Option 1 Detailed menu worksheet and nutrient analysis              |
| <input type="checkbox"/> Option 2 Detailed menu worksheet and simplified nutrient assessment |
| <input type="checkbox"/> Option 3 On-site State agency certification                         |
| <input type="checkbox"/> Don't know                                                          |

## STUDENT PERCEPTION OF MEAL PATTERNS

**5.51** In your opinion, are students eating more fruits and vegetables this year compared to last year?

|                                |
|--------------------------------|
| 1 <input type="checkbox"/> Yes |
| 2 <input type="checkbox"/> No  |

**5.52** In general, how accepting are students of the new meal patterns?

| Grade Level    | Very Accepting             | Somewhat Accepting         | Not Accepting              | N/A – Do not serve this grade-level group |
|----------------|----------------------------|----------------------------|----------------------------|-------------------------------------------|
| a. Grades K-5  | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/>                |
| b. Grades 6-8  | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/>                |
| c. Grades 9-12 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/>                |

**5.53** In general, how accepting are parents and the community of the new meal patterns?

| Other Groups     | Very Accepting             | Somewhat Accepting         | Not Accepting              |
|------------------|----------------------------|----------------------------|----------------------------|
| a. Parents       | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| b. The Community | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |

**5.54** In your opinion, which vegetable subgroup is least liked by students? (CHECK ONLY ONE)

|                                                  |
|--------------------------------------------------|
| 1 <input type="checkbox"/> Dark Green            |
| 2 <input type="checkbox"/> Red/Orange            |
| 3 <input type="checkbox"/> Beans/Peas (legumes)  |
| 4 <input type="checkbox"/> Starchy               |
| 5 <input type="checkbox"/> Other (SPECIFY) _____ |

**5.55** Do you have an off campus lunch policy for high schools?

|                                                 |
|-------------------------------------------------|
| 1 <input type="checkbox"/> Yes                  |
| 2 <input type="checkbox"/> No (GO TO SECTION 6) |

---

**5.56** Since implementing the new meal patterns, what changes have you seen in students going off campus for lunch? (CHECK ONLY ONE)

☐ More students have stayed on campus for lunch

☐ More students have gone off campus for lunch

☐ There was no change in the number of students going off campus for lunch

## Section 6 Meal Prices

The next question is about the breakfast prices for the current School Year (2012-2013). For this section, please record your responses separately for Elementary (i.e., schools composed of any span of grades from Kindergarten up to 6th grade); Middle or Junior High (i.e., schools that have no grade lower than 6 and no grade higher than 9); or High School (i.e., schools that have no grade lower than 9 and continue through 12th grade). If any school does not meet the Elementary, Middle or Junior High, or High School definition, please include them in the "Other school" column.

- 6.1 What prices did you charge for reimbursable full price, reduced price, and adult **breakfasts** in your school district by school level at the beginning of the **2012-2013** school year?

☐ DO NOT HAVE A BREAKFAST PROGRAM (GO TO QUESTION 6.6)

| Breakfast Prices                                   | 1. Elementary school     | 2. Middle or Junior High | 3. High school           | 4. Other school          |
|----------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| a. Full price breakfast                            | \$                       | \$                       | \$                       | \$                       |
| b. Reduced price breakfast                         | \$                       | \$                       | \$                       | \$                       |
| c. Adult breakfast                                 | \$                       | \$                       | \$                       | \$                       |
| d. Not applicable, do not have this type of school | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Do not serve breakfast at this type of school   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

IF SFA IS NEW TO THE STUDY, GO TO QUESTION 6.2. IF SFA PARTICIPATED IN THE STUDY DURING SY 2011-2012, GO TO QUESTION 6.5

QUESTIONS 6.2, 6.3 AND 6.4 ARE ONLY FOR THE SFAs THAT HAVE BEEN ADDED AS PART OF THE NEW SAMPLE. SFAs THAT PARTICIPATED IN THE STUDY DURING SY 2011-2012 SHOULD GO TO QUESTION 6.5

The next few questions are about the breakfast prices for the past three school years (2011-2012, 2010-2011, and 2009-2010) and how the prices have changed during the past three years. For this section, please record your responses separately for Elementary (i.e., schools composed of any span of grades from Kindergarten up to 6th grade); Middle or Junior High (i.e., schools that have no grade lower than 6 and no grade higher than 9); or High School (i.e., schools that have no grade lower than 9 and continue through 12th grade). If any school does not meet the Elementary, Middle or Junior High, or High School definition, please include them in the "Other school" column.

- 6.2** What prices did you charge for reimbursable full price, reduced price, and adult **breakfasts** in your school district by school level at the beginning of the **2011-2012** school year?

IF BREAKFAST PRICES FOR SY 2011-2012 WERE THE SAME AS 2012-2013 SCHOOL YEAR, CHECK HERE ☐ AND GO TO QUESTION 6.3

IF YOU DID NOT HAVE A BREAKFAST PROGRAM IN 2011-2012, CHECK HERE ☐ AND GO TO QUESTION 6.3

| Breakfast Prices                                   | 1. Elementary school     | 2. Middle or Junior High | 3. High school           | 4. Other school          |
|----------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| a. Full price breakfast                            | \$                       | \$                       | \$                       | \$                       |
| b. Reduced price breakfast                         | \$                       | \$                       | \$                       | \$                       |
| c. Adult breakfast                                 | \$                       | \$                       | \$                       | \$                       |
| d. Not applicable, do not have this type of school | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Do not serve breakfast at this type of school   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- 6.3** What prices did you charge for reimbursable full price, reduced price, and adult **breakfasts** at the beginning of the **2010-2011** school year?

**IF BREAKFAST PRICES FOR SY 2010-2011 WERE THE SAME AS 2011-2012 SCHOOL YEAR, CHECK HERE ☐ AND GO TO QUESTION 6.4**

**IF YOU DID NOT HAVE A BREAKFAST PROGRAM IN 2010-2011, CHECK HERE ☐ AND GO TO QUESTION 6.4**

| Breakfast Prices                                   | 1. Elementary school     | 2. Middle or Junior High | 3. High school           | 4. Other school          |
|----------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| a. Full price breakfast                            | \$                       | \$                       | \$                       | \$                       |
| b. Reduced price breakfast                         | \$                       | \$                       | \$                       | \$                       |
| c. Adult breakfast                                 | \$                       | \$                       | \$                       | \$                       |
| d. Not applicable, do not have this type of school | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Do not serve breakfast at this type of school   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- 6.4** What prices did you charge for reimbursable full price, reduced price, and adult **breakfasts** at the beginning of the **2009-2010** school year?

**IF BREAKFAST PRICES FOR SY 2009-2010 WERE THE SAME AS 2010-2011 SCHOOL YEAR, CHECK HERE ☐ AND GO TO QUESTION 6.5**

**IF YOU DID NOT HAVE A BREAKFAST PROGRAM IN 2009-2010, CHECK HERE ☐ AND GO TO QUESTION 6.5**

| Breakfast Prices                                   | 1. Elementary school     | 2. Middle or Junior High | 3. High school           | 4. Other school          |
|----------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| a. Full price breakfast                            | \$                       | \$                       | \$                       | \$                       |
| b. Reduced price breakfast                         | \$                       | \$                       | \$                       | \$                       |
| c. Adult breakfast                                 | \$                       | \$                       | \$                       | \$                       |
| d. Not applicable, do not have this type of school | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Do not serve breakfast at this type of school   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- 6.5** Over the past 3 years, in general, did any of the following factors influence the school breakfast prices?

|                                               | Yes                      | No                       | Don't know               |
|-----------------------------------------------|--------------------------|--------------------------|--------------------------|
| a. Food costs                                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Labor costs                                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Student participation rates                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. State revenues (increases or decreases)    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Federal subsidies (increases or decreases) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Local subsidies (increases or decreases)   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Profits from a la carte items              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| h. Unpaid school meals                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| i. SFA budget deficit                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| j. Administrative indirect costs              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| k. Other reason (SPECIFY)                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

The next question is about the lunch prices for the current School Year (2012-2013). For this section, please record your responses separately for Elementary (i.e., schools composed of any span of grades from Kindergarten up to 6th grade); Middle or Junior High (i.e., schools that have no grade lower than 6 and no grade higher than 9); or High School (i.e., schools that have no grade lower than 9 and continue through 12th grade). If any school does not meet the Elementary, Middle or Junior High, or High School definition, please include them in the "Other school" column.

- 6.6** What prices did you charge for reimbursable full price, reduced price, and adult lunches in your school district by school level at the beginning of the **2012-2013** school year?

| Lunch Prices                                       | 1. Elementary school     | 2. Middle or Junior High | 3. High school           | 4. Other school          |
|----------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| a. Full price lunch                                | \$                       | \$                       | \$                       | \$                       |
| b. Reduced price lunch                             | \$                       | \$                       | \$                       | \$                       |
| c. Adult lunch                                     | \$                       | \$                       | \$                       | \$                       |
| d. Not applicable, do not have this type of school | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

IF SFA IS NEW TO THE STUDY, GO TO QUESTION 6.7. IF SFA PARTICIPATED IN THE STUDY DURING SY 2011-2012, GO TO QUESTION 6.10

QUESTIONS 6.7, 6.8 AND 6.9 ARE ONLY FOR THE SFAs THAT HAVE BEEN ADDED AS PART OF THE NEW SAMPLE.

The next few questions are about the lunch prices for the past three school years (2011-2012), 2010-2011, and 2009-2010) and how the prices have changed during the past three years. For this section, please record your responses separately for Elementary (i.e., schools composed of any span of grades from Kindergarten up to 6th grade); Middle or Junior High (i.e., schools that have no grade lower than 6 and no grade higher than 9); or High School (i.e., schools that have no grade lower than 9 and continue through 12th grade). If any school does not meet the Elementary, Middle or Junior High, or High School definition, please include them in the "Other school" column.

- 6.7 What prices did you charge for reimbursable full price, reduced price, and adult lunches in your school district by school level at the beginning of the 2011-2012 school year?

IF LUNCH PRICES FOR SY 2011-2012 WERE THE SAME AS 2012-2013 SCHOOL YEAR, CHECK HERE ☐ AND GO TO QUESTION 6.8

| Lunch Prices                                       | 1. Elementary school     | 2. Middle or Junior High | 3. High school           | 4. Other school          |
|----------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| a. Full price lunch                                | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  |
| b. Reduced price lunch                             | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  |
| c. Adult lunch                                     | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  |
| d. Not applicable, do not have this type of school | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- 6.8** What prices did you charge for reimbursable full price, reduced price, and adult lunches at the beginning of the **2010-2011** school year?

**IF LUNCH PRICES FOR SY 2010-2011 WERE THE SAME AS 2011-2012 SCHOOL YEAR, CHECK HERE ☐ AND GO TO QUESTION 6.9**

| Lunch Prices                                       | 1. Elementary school     | 2. Middle or Junior High | 3. High school           | 4. Other school          |
|----------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| a. Full price lunch                                | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  |
| b. Reduced price lunch                             | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  |
| c. Adult lunch                                     | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  |
| d. Not applicable, do not have this type of school | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- 6.9** What prices did you charge for reimbursable full price, reduced price, and adult lunches at the beginning of the **2009-2010** school year?

**IF LUNCHES PRICES FOR SY 2009-2010 WERE THE SAME AS 2010-2011 SCHOOL YEAR, CHECK HERE ☐ AND GO TO QUESTION 6.10**

| Lunch Prices                                       | 1. Elementary school     | 2. Middle or Junior High | 3. High school           | 4. Other school          |
|----------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| a. Full price lunch                                | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  |
| b. Reduced price lunch                             | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  |
| c. Adult lunch                                     | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  | \$ <input type="text"/>  |
| d. Not applicable, do not have this type of school | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- 6.10** Over the past 3 years, in general, did any of the following factors influence the National School Lunch Prices?

|                                               | Yes                      | No                       | Don't know               |
|-----------------------------------------------|--------------------------|--------------------------|--------------------------|
| a. Food costs                                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Labor costs                                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Student participation rates                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. State revenues (increases or decreases)    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Federal subsidies (increases or decreases) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Local subsidies (increases or decreases)   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Profits from a la carte items              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| h. Unpaid school meals                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| i. SFA budget deficit                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| j. Administrative indirect costs              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| k. Paid lunch equity requirement              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| l. Other reason (SPECIFY)                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- 6.11** What did you do in response to the paid lunch equity provision in the Healthy, Hunger-Free Kids Act of 2010? (CHECK ONLY ONE)

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Increased paid lunch prices in all schools                                   |
| <input type="checkbox"/> Increased paid lunch prices in some schools                                  |
| <input type="checkbox"/> Paid lunch pricing already complied with new provision (GO TO QUESTION 6.15) |
| <input type="checkbox"/> Other (SPECIFY)                                                              |

- 6.12** Did you use non-Federal funds to offset the potential price increases in paid lunches?

|                                                   |
|---------------------------------------------------|
| <input type="checkbox"/> Yes                      |
| <input type="checkbox"/> No (GO TO QUESTION 6.14) |

**6.13** What non-Federal revenue sources were used to mitigate potential price increases in paid lunches?

|                                                                                                                                               | Yes                      | No                       | N/A                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| a. Per-lunch reimbursements for paid lunches provided by the State                                                                            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Per-lunch reimbursements for paid lunches provided by local sources                                                                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Funds provided by organizations, such as school-related or community groups to support paid lunches                                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Portion of state revenue matching funds that exceeds the minimum requirement provided for paid lunches                                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Direct payments from school district funds to support lunch services (e.g., pro rata share of general funds used to support lunch service) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Other (SPECIFY)                                                                                                                            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

**6.14** Would you have increased paid lunch prices in SY 2011-2012 or SY 2012-2013 regardless of the provision for meal price equity?

☐ Yes, an increase in only SY 2011-2012

☐ Yes, an increase in only SY 2012-2013

☐ Yes, an increase in both SY 2011-2012 and SY 2012-2013

☐ No, would not have increased in either school years

**6.15** Have you increased a la carte prices between the SY 2011-2012 and SY 2012-2013?

☐ Yes

☐ No (GO TO QUESTION 6.17)

**6.16** What types of a la carte foods had increase prices and how much were prices increased?

|                                                               | Yes                      | If Yes, price increase | No                       |
|---------------------------------------------------------------|--------------------------|------------------------|--------------------------|
| a. Beverages (water, juice, sports drinks, etc.)              | <input type="checkbox"/> | \$                     | <input type="checkbox"/> |
| b. Milk                                                       | <input type="checkbox"/> | \$                     | <input type="checkbox"/> |
| c. Frozen Desserts (ice cream, popsicles, etc.)               | <input type="checkbox"/> | \$                     | <input type="checkbox"/> |
| d. Baked Goods – Dessert (cookies, cakes, pastries, etc.)     | <input type="checkbox"/> | \$                     | <input type="checkbox"/> |
| e. Bread/Grain Products (bagels, pretzels, crackers, etc.)    | <input type="checkbox"/> | \$                     | <input type="checkbox"/> |
| f. Snacks (chips, energy bars, jerky, etc.)                   | <input type="checkbox"/> | \$                     | <input type="checkbox"/> |
| g. Candy                                                      | <input type="checkbox"/> | \$                     | <input type="checkbox"/> |
| h. Prepared Entrees (pizza, hamburgers, burritos, etc.)       | <input type="checkbox"/> | \$                     | <input type="checkbox"/> |
| i. Prepared Non-Entrée Food (french fries, onion rings, etc.) | <input type="checkbox"/> | \$                     | <input type="checkbox"/> |

**6.17** What kind of record keeping systems are you using to track a la carte revenue?

|  |
|--|
|  |
|  |

**6.18** What kind of record keeping systems are you using to track non-program food costs?

|  |
|--|
|  |
|  |

- 
- 6.19** How would you characterize the financial standing of your non-profit school food service account before the implementation of the paid lunch equity requirement?

- |   |                                                                                           |
|---|-------------------------------------------------------------------------------------------|
| 1 | <input type="checkbox"/> Our account generally broke even                                 |
| 2 | <input type="checkbox"/> Our account generally had a 1-month or 2-month operating balance |
| 3 | <input type="checkbox"/> Our account was nearing the 3-month operating balance limit      |
| 4 | <input type="checkbox"/> Our account balance was over the 3-month operating balance limit |
| 5 | <input type="checkbox"/> Our account had a negative balance                               |

- 
- 6.20** How would you characterize the financial standing of your non-profit school food service account since the implementation of the paid lunch equity requirement?

- |   |                                                                                           |
|---|-------------------------------------------------------------------------------------------|
| 1 | <input type="checkbox"/> Our account generally breaks even                                |
| 2 | <input type="checkbox"/> Our account generally has a 1-month or 2-month operating balance |
| 3 | <input type="checkbox"/> Our account is nearing the 3-month operating balance limit       |
| 4 | <input type="checkbox"/> Our account balance is over the 3-month operating balance limit  |
| 5 | <input type="checkbox"/> Our account currently has a negative balance                     |

- 
- 6.21** If your non-profit school food service was previously operating with a negative balance, has the paid lunch equity requirement helped to bring the account into the black?

- |   |                                                                                   |
|---|-----------------------------------------------------------------------------------|
| 1 | <input type="checkbox"/> Yes, we no longer operate with a negative balance        |
| 2 | <input type="checkbox"/> No, we still have a negative account balance             |
| 3 | <input type="checkbox"/> We were not previously operating with a negative balance |

- 
- 6.22** Are you concerned that the revenue gained from the paid lunch equity requirement will take you over the 3-month operating balance limit?

- |   |                              |
|---|------------------------------|
| 1 | <input type="checkbox"/> Yes |
| 2 | <input type="checkbox"/> No  |

## Section 7 Revenues

This section asks about revenues.

- 7.1** For the last school year, that is, the **2011-2012** school year, please record all **income** that was received by your school district's food service program. If no income, please enter zero. If a category includes revenues from another category, list the other categories in the last column (e.g., a, b, c etc.). For example, if income from federal meal reimbursements for free, reduced price and full price meals cannot be separated from federal income from other child nutrition programs, record the total for rows a and b, and write "b" in the last column. If the response for lines a and b are combined in line a, do not write a response on line b. When reporting revenues, please use whole numbers and round to the nearest dollar.

### 7.1.1 Total income

\$

| Income from Federal sources                                                                                                     | Income | List other categories included |
|---------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------|
| a. Federal meal reimbursements for free meals, reduced price meals and full price meals                                         | \$     |                                |
| b. Federal income from other child nutrition programs (e.g., Fresh Fruit & Vegetable Program (FFVP), School Milk Program (SMP)) | \$     |                                |
| c. Adjustment for an underclaim from a federal or state audit                                                                   | \$     |                                |
| d. Other federal income                                                                                                         | \$     |                                |

| Income from state sources                                            | Income | List other categories included |
|----------------------------------------------------------------------|--------|--------------------------------|
| e. State meal reimbursements for free meals, and reduced price meals | \$     |                                |
| f. Other income from the state                                       | \$     |                                |

| Income from local sources (student/adult payments and other food sales)       | Income | List other categories included |
|-------------------------------------------------------------------------------|--------|--------------------------------|
| g. Student payments for reimbursable meals (reduced price & full price meals) | \$     |                                |
| h. Adult meals                                                                | \$     |                                |
| i. A la carte sales                                                           | \$     |                                |
| j. Subsidy from the school district                                           | \$     |                                |
| k. Community donations                                                        | \$     |                                |

| Income from local sources (student/adult payments and other food sales) | Income | List other categories included |
|-------------------------------------------------------------------------|--------|--------------------------------|
| l. Catering                                                             | \$     |                                |
| m. Other local income                                                   | \$     |                                |

When providing other Federal income, income from the state, and other local income totals, please break down the totals into the individual sources in the boxes below.

| Other sources of income from Federal, state and local sources | Amounts of other income |
|---------------------------------------------------------------|-------------------------|
|                                                               | \$                      |
|                                                               | \$                      |
|                                                               | \$                      |

- 7.2 The next set of questions ask about whether your SFA received a subsidy from your district or state for breakfasts or lunches and how that subsidy was provided during the last school year, that is, the 2011-2012 school year.

| Did your SFA receive a subsidy from the school district? |                                                                                                      | IF Yes, how was the subsidy provided?                                                                                                                                                                                                                                            |
|----------------------------------------------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a. Breakfast                                             | <input type="checkbox"/> 1. Yes<br><input type="checkbox"/> 2. No<br><input type="checkbox"/> 3. N/A | <input type="checkbox"/> 1. Per-meal<br><input type="checkbox"/> 2. Annual lump sum<br><input type="checkbox"/> 3. Supplement to cover specific costs<br><input type="checkbox"/> 4. Based on a percentage of low-income students<br><input type="checkbox"/> 5. Other (SPECIFY) |
| b. Lunch                                                 | <input type="checkbox"/> 1. Yes<br><input type="checkbox"/> 2. No<br><input type="checkbox"/> 3. N/A | <input type="checkbox"/> 1. Per-meal<br><input type="checkbox"/> 2. Annual lump sum<br><input type="checkbox"/> 3. Supplement to cover specific costs<br><input type="checkbox"/> 4. Based on a percentage of low-income students<br><input type="checkbox"/> 5. Other (SPECIFY) |

| Did your SFA receive a subsidy from the state? |                                                                                                   | IF Yes, how was the subsidy provided?                                                                                                                                                                                                                                       |
|------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| c. Breakfast                                   | <input type="checkbox"/> 1 Yes<br><input type="checkbox"/> 2 No<br><input type="checkbox"/> 3 N/A | <input type="checkbox"/> 1 Per-meal<br><input type="checkbox"/> 2 Annual lump sum<br><input type="checkbox"/> 3 Supplement to cover specific costs<br><input type="checkbox"/> 4 Based on a percentage of low-income students<br><input type="checkbox"/> 5 Other (SPECIFY) |
| d. Lunch                                       | <input type="checkbox"/> 1 Yes<br><input type="checkbox"/> 2 No<br><input type="checkbox"/> 3 N/A | <input type="checkbox"/> 1 Per-meal<br><input type="checkbox"/> 2 Annual lump sum<br><input type="checkbox"/> 3 Supplement to cover specific costs<br><input type="checkbox"/> 4 Based on a percentage of low-income students<br><input type="checkbox"/> 5 Other (SPECIFY) |

## Section 8 Expenditures

This section asks about expenditures.

- 8.1** For the last school year, that is, the **2011-2012** school year, please record all **expenditures** made by your school district's food service program. If you did not have an expense for any category, please record a 0 for that category. If a category includes expenses from another category, list the other categories included by item code in the last column (e.g., a, b, c, etc.) For example, if expenditure for salaries and fringe benefits cannot be separated, record the total expenditure for salaries and fringe benefits in row a, and write "b" in the last column. If the response for lines a and b are combined in line a, do not write a response on line b. When reporting revenues, please use whole numbers and round to the nearest dollar. When reporting expenditures, please use whole numbers and round to the nearest dollar.

### 8.1.1 Total expenditures

\$

| Categories                                | Expenditures | List other categories included |
|-------------------------------------------|--------------|--------------------------------|
| a. Salaries                               | \$           |                                |
| b. Fringe benefits                        | \$           |                                |
| c. Total purchased foods                  | \$           |                                |
| 1. Purchased foods for reimbursable meals | \$           |                                |

| Categories                                                                          | Expenditures | List other categories included |
|-------------------------------------------------------------------------------------|--------------|--------------------------------|
| 2. Purchased foods for non-reimbursable meals (e.g., a la carte, adult meals, etc.) | \$           |                                |
| d. Capital expenditures (equipment)                                                 | \$           |                                |
| e. Supplies                                                                         | \$           |                                |
| f. Storage and transportation                                                       | \$           |                                |
| g. Maintenance and repairs                                                          | \$           |                                |
| h. Contracted services                                                              | \$           |                                |
| i. Payment for an overclaim as a result of a state or Federal audit                 | \$           |                                |
| j. Overhead/Indirect costs                                                          | \$           |                                |
| k. Other sources of expenditures                                                    | \$           |                                |

When providing other sources of expenditure, please break down the totals into the individual sources in the boxes below.

| Other sources of expenditures | Amounts of other expenditures |
|-------------------------------|-------------------------------|
|                               | \$                            |
|                               | \$                            |
|                               | \$                            |

## Section 9 Foodservice Equipment

The following questions deal with foodservice equipment purchased with American Recovery and Reinvestment Act (ARRA) of 2009 funding or FY 2010-2011 NSLP Equipment Assistance Grant Funding.

- 9.1 Did any of your schools receive equipment assistance grants during FY 2009-FY 2011?

|                                        |                    |
|----------------------------------------|--------------------|
| <input type="checkbox"/> 1. Yes        |                    |
| <input type="checkbox"/> 2. No         | (GO TO SECTION 10) |
| <input type="checkbox"/> 3. Don't know | (GO TO SECTION 10) |

- 9.2 What focus area(s) was the equipment assistance grant intended to address?

| Focus Area                                                                            | Yes                        | No                         |
|---------------------------------------------------------------------------------------|----------------------------|----------------------------|
| a. Improving the quality of school foodservice meals that meet the dietary guidelines | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |
| b. Improving safety of food served in the school meal programs                        | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |
| c. Improving the overall energy efficiency of the school foodservice operations       | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |
| d. Expanding participation in the school meal programs                                | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |
| e. Other (SPECIFY) _____                                                              | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |

- 9.3 What types of equipment were purchased?

| Types of Equipment        | Yes                        | No                         |
|---------------------------|----------------------------|----------------------------|
| a. Convection ovens       | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |
| b. Freezers               | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |
| c. Refrigerators          | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |
| d. Dishwashers            | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |
| e. Steamers               | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |
| f. Serving counters/carts | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |
| g. Cooking Utensils       | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |
| h. Other (SPECIFY) _____  | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 |

- 
- 9.4** Based on the school's equipment grant application, did the grant funding meet the specific needs of the school to improve its foodservice operation?

|                              |                    |
|------------------------------|--------------------|
| <input type="checkbox"/> Yes | (GO TO SECTION 10) |
| <input type="checkbox"/> No  |                    |

- 
- 9.5** If No, why not?

|  |
|--|
|  |
|  |
|  |
|  |

## Section 10 Farm to School Activities

Farm to School activities generally center around procurement of local or regional foods and food, agriculture or nutrition-based educational activities such as but not limited to:

- Serving local food products in school meals and snacks
- Serving local food products in classrooms (snacks, taste tests, educational tools)
- Conducting educational activities related to local foods such as farmers in the classroom and culinary education focused on local foods, field trips to farms, farmers' markets or food processing facilities, and educational sessions for parents and community members
- Creating and tending school gardens (growing edible fruits and vegetables)

**10.1** Based on the definition above, did your district or any schools in your district participate in Farm to School activities during the **2011-2012** school year?

|                                                                              |                    |
|------------------------------------------------------------------------------|--------------------|
| <input type="checkbox"/> Yes                                                 |                    |
| <input type="checkbox"/> No, but started activities in 2012-2013 school year | (GO TO SECTION 11) |
| <input type="checkbox"/> No, but plan to start activities in the future      | (GO TO SECTION 11) |
| <input type="checkbox"/> No activities currently and no plans                | (GO TO SECTION 11) |
| <input type="checkbox"/> Don't know                                          | (GO TO SECTION 11) |

**10.2** How are Farm to School activities organized in your district?

|                                                                                         |
|-----------------------------------------------------------------------------------------|
| <input type="checkbox"/> District plans common activities for all schools               |
| <input type="checkbox"/> Individual schools plan their own activities                   |
| <input type="checkbox"/> Combination of district and individual schools plan activities |
| <input type="checkbox"/> Don't know                                                     |

**10.3** Approximately what year did farm to school activities start in your district or any schools in your district?

|                           |                                     |
|---------------------------|-------------------------------------|
| Year <input type="text"/> | <input type="checkbox"/> Don't know |
|---------------------------|-------------------------------------|

**10.4** Do any district level policies, such as wellness policies, support Farm to School activities?

|                                     |
|-------------------------------------|
| <input type="checkbox"/> Yes        |
| <input type="checkbox"/> No         |
| <input type="checkbox"/> Don't know |

**10.5** What steps did your district take to ensure food safety for local food purchased during the 2011-2012 school year?

|                                                                                     | Yes                      | No                       |
|-------------------------------------------------------------------------------------|--------------------------|--------------------------|
| a. Conducted farm visits                                                            | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Distributor ensured local food product safety                                    | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Inspected local food product upon arrival                                        | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Required farmers to maintain product liability insurance at a certain amount     | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Required farmers to maintain a third party Good Agriculture Practice (GAP) audit | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Required farmers to submit a self-assessment food safety checklist               | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Talked with farmer/supplier about agricultural practices                         | <input type="checkbox"/> | <input type="checkbox"/> |
| h. Other (SPECIFY) <input type="text"/>                                             | <input type="checkbox"/> | <input type="checkbox"/> |

**10.6** Have Farm to School activities been evaluated in your district or in any schools in your district?

|                                     |                       |
|-------------------------------------|-----------------------|
| <input type="checkbox"/> Yes        |                       |
| <input type="checkbox"/> No         | (GO TO QUESTION 10.8) |
| <input type="checkbox"/> Don't know | (GO TO QUESTION 10.8) |

**10.7** What was the focus of the evaluation efforts?

|                                            | Yes                        | No                         | Don't know                 |
|--------------------------------------------|----------------------------|----------------------------|----------------------------|
| a. Student knowledge and attitudes         | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| b. Student eating behaviors                | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| c. Student academic achievement            | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| d. Teacher attitudes and behaviors         | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| e. Food service staff attitudes and morale | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| f. Food service purchasing                 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| g. Food service finances                   | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| h. Impact on parents                       | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| i. Impact on farmers                       | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| j. Impact on local/regional economy        | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| k. Impact on community development         | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| l. Impact on policies                      | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| m. Implementation of activities            | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| n. Other (SPECIFY) _____                   | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |

**10.8** Has the district or any schools in your district ever received external grant funding specifically for Farm to School related efforts?

|                                     |                    |
|-------------------------------------|--------------------|
| <input type="checkbox"/> Yes        |                    |
| <input type="checkbox"/> No         | (GO TO SECTION 11) |
| <input type="checkbox"/> Don't know | (GO TO SECTION 11) |

**10.9** How were external funds you received used for Farm to School activities?

|                                                                                                 | Yes                        | No                         | Don't know                 |
|-------------------------------------------------------------------------------------------------|----------------------------|----------------------------|----------------------------|
| a. Education and curriculum development                                                         | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| b. Out of classroom experiential learning activities                                            | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| c. Events and meetings                                                                          | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| d. Promotional materials                                                                        | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| e. Equipment purchases related to Farm to School (e.g., processing equipment, salad bars, etc.) | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| f. Local food purchases                                                                         | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| g. Distribution costs                                                                           | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| h. School gardens                                                                               | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| i. Staff positions                                                                              | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| j. Staff training                                                                               | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| k. Evaluation efforts                                                                           | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| l. Other (SPECIFY)                                                                              | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> |

**10.10** During the 2011-2012 school year approximately how much of the external grant funding was used?

|                                               |
|-----------------------------------------------|
| 1 <input type="checkbox"/> \$0                |
| 2 <input type="checkbox"/> \$1-\$999          |
| 3 <input type="checkbox"/> \$1,000-\$4,999    |
| 4 <input type="checkbox"/> \$5,000-\$9,999    |
| 5 <input type="checkbox"/> \$10,000-\$24,999  |
| 6 <input type="checkbox"/> \$25,000-\$49,999  |
| 7 <input type="checkbox"/> \$50,000-\$99,999  |
| 8 <input type="checkbox"/> \$100,000 and over |
| 9 <input type="checkbox"/> Don't know         |

## Section 11 Training and Technical Assistance

The next set of questions deal with training and technical assistance on various aspects of food service during this school year (SY 2012-2013).

- 11.1** In what topic areas did your SFA staff receive training and technical assistance? If staff received training and technical assistance, please indicate how useful was the training and technical assistance, and who provided the training and technical assistance for each of the topic areas.

| Topic Area                       | 1. Did staff receive training or technical assistance?      | 2. If YES, how useful was the training?                                                                                        | 3. Who provided the training or technical assistance? (CHECK ALL THAT APPLY)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a. New meal pattern requirements | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div style="border: 1px solid black; height: 20px; width: 100%; margin-top: 5px;"></div> |

| Topic Area                                                   | 1. Did staff receive training or technical assistance?      | 2. If YES, how useful was the training?                                                                                        | 3. Who provided the training or technical assistance?<br>(CHECK ALL THAT APPLY)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| b. Defining reimbursable meals                               | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |
| c. Using computer/software (not certification tool training) | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |

| Topic Area                    | 1. Did staff receive training or technical assistance?      | 2. If YES, how useful was the training?                                                                                        | 3. Who provided the training or technical assistance? (CHECK ALL THAT APPLY)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| d. Developing menu cycles     | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |
| e. Using standardized recipes | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |

| Topic Area                      | 1. Did staff receive training or technical assistance?      | 2. If YES, how useful was the training?                                                                                        | 3. Who provided the training or technical assistance?<br>(CHECK ALL THAT APPLY)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| f. Implementing offer vs. serve | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |
| g. Controlling portion sizes    | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |

| Topic Area                             | 1. Did staff receive training or technical assistance?      | 2. If YES, how useful was the training?                                                                                        | 3. Who provided the training or technical assistance? (CHECK ALL THAT APPLY)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| h. Documenting use of substitute foods | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |
| i. Documenting use of leftovers        | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |

| Topic Area                     | 1. Did staff receive training or technical assistance?      | 2. If YES, how useful was the training?                                                                                        | 3. Who provided the training or technical assistance? (CHECK ALL THAT APPLY)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|--------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| j. Marketing your food program | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |
| k. Food purchasing             | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |

| Topic Area                | 1. Did staff receive training or technical assistance?      | 2. If YES, how useful was the training?                                                                                        | 3. Who provided the training or technical assistance? (CHECK ALL THAT APPLY)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| I. USDA Foods             | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |
| m. Food sanitation/safety | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |

| Topic Area                            | 1. Did staff receive training or technical assistance?      | 2. If YES, how useful was the training?                                                                                        | 3. Who provided the training or technical assistance? (CHECK ALL THAT APPLY)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| n. Contracting                        | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |
| o. Program regulations and procedures | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |

| Topic Area                                                                                                    | 1. Did staff receive training or technical assistance?      | 2. If YES, how useful was the training?                                                                                        | 3. Who provided the training or technical assistance?<br>(CHECK ALL THAT APPLY)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| p. Record keeping and Reporting                                                                               | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |
| q. Preparing Certification Materials for the Additional Reimbursement (including certification tool training) | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |

| Topic Area                                                              | 1. Did staff receive training or technical assistance?      | 2. If YES, how useful was the training?                                                                                        | 3. Who provided the training or technical assistance? (CHECK ALL THAT APPLY)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| r. Local School Wellness Policy Development and Implementation          | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |
| s. Local School Wellness Program Monitoring, Assessment, and Evaluation | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |

| Topic Area                        | 1. Did staff receive training or technical assistance?      | 2. If YES, how useful was the training?                                                                                        | 3. Who provided the training or technical assistance? (CHECK ALL THAT APPLY)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| t. Other (SPECIFY)<br><div></div> | <input type="checkbox"/> Yes<br><input type="checkbox"/> No | <input type="checkbox"/> Very useful<br><input type="checkbox"/> Somewhat useful<br><input type="checkbox"/> Not at all useful | <input type="checkbox"/> SFA Staff<br><input type="checkbox"/> State Child Nutrition Agency<br><input type="checkbox"/> Local/regional state agency<br><input type="checkbox"/> USDA Food and Nutrition Information Center (FNIC)<br><input type="checkbox"/> Nutrition Education and Training Program (NET)<br><input type="checkbox"/> National Food Service Management Institute (NFSMI)<br><input type="checkbox"/> Cooperative extension<br><input type="checkbox"/> Computer software vendor<br><input type="checkbox"/> College/university<br><input type="checkbox"/> Private consultant<br><input type="checkbox"/> Private food industry<br><input type="checkbox"/> Commodity Distribution Unit (CDU)<br><input type="checkbox"/> Other<br><div></div> |

**11.2** During the 2012-2013 school year, who received training or technical assistance?

|                                | Yes                      | No                       |
|--------------------------------|--------------------------|--------------------------|
| a. Cafeteria Manager           | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Other Cafeteria workers     | <input type="checkbox"/> | <input type="checkbox"/> |
| c. School Administrators       | <input type="checkbox"/> | <input type="checkbox"/> |
| d. SFA Director                | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Procurement staff           | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Other (SPECIFY) <div></div> | <input type="checkbox"/> | <input type="checkbox"/> |

---

**11.3** What additional training or technical assistance do you think is needed?

|  |
|--|
|  |
|  |
|  |
|  |

## Section 12 SFA Foodservice Staff Background

- 12.1** What is the minimum level of education required for a School Foodservice Manager (cafeteria manager) in your district?

|                                                     |
|-----------------------------------------------------|
| <input type="checkbox"/> 1. Less than high school   |
| <input type="checkbox"/> 2. High school/GED         |
| <input type="checkbox"/> 3. Some college, no degree |
| <input type="checkbox"/> 4. Associates degree       |
| <input type="checkbox"/> 5. Bachelor's degree       |
| <input type="checkbox"/> 6. Graduate degree         |
| <input type="checkbox"/> 7. Don't know              |

- 12.2** In your district, is a School Foodservice Manager (cafeteria manager) required to be a:

|                                                | Yes                      | No                       |
|------------------------------------------------|--------------------------|--------------------------|
| a. Licensed dietitian                          | <input type="checkbox"/> | <input type="checkbox"/> |
| b. School Nutrition Specialist                 | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Certified Professional Food Manager         | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Certified Professional in Food Safety       | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Certified Professional Food Handler         | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Certified ServSafe Food Safety Professional | <input type="checkbox"/> | <input type="checkbox"/> |
| g. SNA's Serving It Safe                       | <input type="checkbox"/> | <input type="checkbox"/> |

**12.3** Are your current School Foodservice Managers (cafeteria managers) in your district:

|                                                 | Yes                      | No                       |
|-------------------------------------------------|--------------------------|--------------------------|
| a. Licensed dietitians                          | <input type="checkbox"/> | <input type="checkbox"/> |
| b. School Nutrition Specialists                 | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Certified Professional Food Managers         | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Certified Professionals in Food Safety       | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Certified Professional Food Handlers         | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Certified ServSafe Food Safety Professionals | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Certified by SNA-level 1                     | <input type="checkbox"/> | <input type="checkbox"/> |

**12.4** What is the minimum level of education required for a non-supervisory School Foodservice Staff Member in your district?

|                                                  |
|--------------------------------------------------|
| <input type="checkbox"/> Less than high school   |
| <input type="checkbox"/> High school/GED         |
| <input type="checkbox"/> Some college, no degree |
| <input type="checkbox"/> Associates degree       |
| <input type="checkbox"/> Bachelor's degree       |
| <input type="checkbox"/> Graduate degree         |
| <input type="checkbox"/> Don't know              |

**12.5** In your district, is a non-supervisory School Foodservice Staff Member required to be a:

|                                                | Yes                      | No                       |
|------------------------------------------------|--------------------------|--------------------------|
| a. Licensed dietitian                          | <input type="checkbox"/> | <input type="checkbox"/> |
| b. School Nutrition Specialist                 | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Certified Professional Food Manager         | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Certified Professional in Food Safety       | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Certified Professional Food Handler         | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Certified ServSafe Food Safety Professional | <input type="checkbox"/> | <input type="checkbox"/> |
| g. SNA's Serving It Safe                       | <input type="checkbox"/> | <input type="checkbox"/> |

**12.6** Are your current non-supervisory School Foodservice Staff Members:

|                                                 | Yes                      | No                       |
|-------------------------------------------------|--------------------------|--------------------------|
| a. Licensed dietitians                          | <input type="checkbox"/> | <input type="checkbox"/> |
| b. School Nutrition Specialists                 | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Certified Professional Food Managers         | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Certified Professionals in Food Safety       | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Certified Professional Food Handlers         | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Certified ServSafe Food Safety Professionals | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Certified by SNA-level 1                     | <input type="checkbox"/> | <input type="checkbox"/> |

**12.7** What percentage of your school food service staff are limited English proficient?

|                          |                |
|--------------------------|----------------|
| <input type="checkbox"/> | None           |
| <input type="checkbox"/> | 1-10 percent   |
| <input type="checkbox"/> | 11-20 percent  |
| <input type="checkbox"/> | 21-30 percent  |
| <input type="checkbox"/> | 31-40 percent  |
| <input type="checkbox"/> | 41-50 percent  |
| <input type="checkbox"/> | 51-60 percent  |
| <input type="checkbox"/> | 61-70 percent  |
| <input type="checkbox"/> | 71-80 percent  |
| <input type="checkbox"/> | 81-90 percent  |
| <input type="checkbox"/> | 91-100 percent |

**Thank you for your participation in this important study.**

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## **Appendix C**

### **Weighting Procedures for Year 2 Survey of School Food Authorities**

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# Weighting Procedures for Year 2 Survey of School Food Authorities

This appendix summarizes the procedures used to weight the sample of responding school food authorities (SFAs) selected for the second year (also referred to as Round 2 or “Year 2”) of the SFA surveys. Two sets of analysis weights were constructed: (a) a set of *cross-sectional* weights designed to analyze the entire sample of SFAs that completed the second-year survey ( $n = 1,491$ ) and (b) a set of longitudinal weights designed to analyze the subset of Year 2 responding SFAs that also completed the base-year SFA survey ( $n = 1,176$ ). A series of replicate weights designed for variance estimation was also constructed for each of the two types of weights. We first describe the steps used to construct the cross-sectional weights, followed by a discussion of the longitudinal weights.

## Construction of Cross-Sectional Weights

### Base Weights

A stratified sample design was used to select the SFA sample for the second year (also referred to as Year 2) of the SN-OPS evaluation. As specified by FNS, all of the (still-existing) SFAs that were sampled in the base year were retained for the Year 2 sample, including SFAs that did not complete the survey in the base year. To offset anticipated sample losses due to attrition and nonresponse, the base year carry-over sample was supplemented with a small sample of SFAs selected from an updated sampling frame constructed from 2011–12 FNS-742 verification reports. The newly selected SFAs were selected at rates that depended on the current (2011–12) enrollment size class of the SFA, so that when combined with the carry-over samples, the weights for both the carry-over and supplemental selections were approximately uniform with current size category. Exact uniformity of the weights could not be achieved because of the requirement to retain the base year sample for Year 2 (and consequently their previously computed probabilities of selection). Table C-1 summarizes the distribution of the SFA sample by prior selection status and current size category.

**Table C-1. Distribution of Sample SFAs by Prior Selection Status and Current Size Category**

| Prior selection status                                  | Size category in 2011–12 frame |               |               |               |                 |                 |           | TOTAL                    |
|---------------------------------------------------------|--------------------------------|---------------|---------------|---------------|-----------------|-----------------|-----------|--------------------------|
|                                                         | Under 1,000                    | 1,000 - 2,499 | 2,500 - 4,999 | 5,000 - 9,999 | 10,000 - 24,999 | 25,000 - 99,999 | 100,000+  |                          |
| Sample carried over from old frame                      | 432                            | 370           | 305           | 242           | 207             | 172             | 26        | 1,754                    |
| Additional sample from old frame                        | 17                             | 11            | 19            | 6             | 11              | 11              | 0         | 75                       |
| Sample from non-matched cases in new frame <sup>1</sup> | 39                             | 6             | 4             | 1             | 2               | 0               | 1         | 53                       |
| <b>Total sample size for Year 2</b>                     | <b>488</b>                     | <b>387</b>    | <b>328</b>    | <b>249</b>    | <b>220</b>      | <b>183</b>      | <b>27</b> | <b>1,882<sup>2</sup></b> |

<sup>1</sup> Cases not matched to SFAs in the old (base year) sampling frame are presumed to be “new” SFAs.

<sup>2</sup> The sample selected for Year 2 initially consisted of 1,875 SFAs. However, two of the SFAs consisted of multiple school districts and one was selected as a combined entity representing two separate SFAs. Treating the additional entities as distinct reporting units resulted in a net increase of seven SFAs, to bring the total sample size to 1,882.

The probabilities of selection required for weighting the Year 2 SFA sample were calculated as follows. For the 53 SFAs selected from non-matched (new) cases, the probability of selecting SFA  $i$  in current size category  $h$  is simply

$$P_{hi}^{Year\ 2} = n_h / N_h , \quad (1)$$

where  $n_h$  is the sample size in current size category  $h$ , and  $N_h$  is the corresponding number of non-matched SFAs in the sampling frame.

For the remaining  $1,754 + 75 = 1,829$  sample SFAs, the required probabilities were calculated in a way that takes account of the fact that such SFAs could have been selected either for the base year or for the supplemental sample in Year 2. Let  $P_{hi}^{old}$  = the probability of selecting SFA  $i$  in current size category  $h$  for the base year, and let  $P_{hi|NS}^{new}$  = the conditional probability of selecting SFA  $i$  in current size category  $h$  for the second year, given that it was not selected for the base year. Then the overall probability that SFA  $i$  in current size category  $h$  was selected for Year 2 is:

$$P_{hi}^{Year\ 2} = P_{hi}^{old} + (1 - P_{hi}^{old}) P_{hi|NS}^{new} . \quad (2)$$

The (Year 2) base weight for SFA  $i$  in current size category  $h$  is defined to be the reciprocal of the corresponding probability of selection:

$$w_{hi}^{base} = 1 / P_{hi}^{Year\ 2} \quad (3)$$

The base weights are often referred to as “unbiased” weights because weighted totals using the base weights are theoretically unbiased in the absence of survey nonresponse. Weighted counts of the sample, the average base weight, and the coefficient of variation ( $CV$ ) of the base weights are summarized in Table C-2 by current SFA enrollment size class. The  $CV$  of the weights provides a measure of the variability of the base weights within a size category and is informative because  $1 + (CV/100)^2$  represents a variance inflation factor arising from unequal weights within the size category.

**Table C-2. SFA Population Counts, Weighted Counts of the Sample, and Statistics Related to Base Weights by Enrollment Size Class**

| SFA enrollment size category <sup>1</sup> | Number of SFAs in sampling frame | Number of SFAs selected for sample | Base-weighted count of sample | Mean base weight | Average sampling rate <sup>2</sup> | Coefficient of variation (%) of base weights |
|-------------------------------------------|----------------------------------|------------------------------------|-------------------------------|------------------|------------------------------------|----------------------------------------------|
| Under 1,000                               | 7,925                            | 488                                | 7,882.96                      | 16.15            | 0.06                               | 6.82                                         |
| 1,000 to 2,499                            | 3,341                            | 387                                | 3,421.99                      | 8.84             | 0.11                               | 13.24                                        |
| 2,500 to 4,999                            | 1,924                            | 328                                | 1,934.77                      | 5.90             | 0.17                               | 11.18                                        |
| 5,000 to 9,999                            | 1,045                            | 249                                | 1,067.81                      | 4.29             | 0.24                               | 10.94                                        |
| 10,000 to 24,999                          | 604                              | 220                                | 602.15                        | 2.74             | 0.36                               | 10.32                                        |
| 25,000 to 99,999                          | 266                              | 183                                | 265.37                        | 1.45             | 0.69                               | 9.61                                         |
| 100,000 or more                           | 27                               | 27                                 | 27.00                         | 1.00             | 1.00                               | 0.00                                         |
| <b>TOTAL</b>                              | <b>15,132</b>                    | <b>1,882</b>                       | <b>15,202.05</b>              | —                | —                                  | —                                            |

<sup>1</sup> Current enrollment reported in 2011–12 SFA sampling frame.

<sup>2</sup> Sample size divided by number of SFAs in frame.

### Poststratification Raking Adjustment

Although the base weights are theoretically unbiased weights, it can be seen in Table C-2 that the weighted counts of the sample differ somewhat from the corresponding counts of SFAs in the sampling frame (population). These differences result primarily from sampling variation. To align the weighted sample counts to the corresponding population counts, the base weights of the initially selected sample (i.e., the sample prior to adding the extra cases indicated in Table C-1) were ratio-adjusted to known population counts using an algorithm known as ratio-raking or simply “raking.” The extra reporting units indicated in Table C-1 were not included in the raking adjustment because they are subsumed by other SFAs in the sampling frame. Under the raking algorithm, the base-weighted counts are successively adjusted to population counts for specified subgroups known as “raking dimensions.” Two raking dimensions were used to adjust the Year 2 base weights: (1) enrollment size category (the size categories specified in Table C-2) and (2) the seven Food and Nutrition Service (FNS) regional offices. Implementation of the raking algorithm essentially involved ratio-adjusting the base weights so that the weighted counts first matched the corresponding population counts by SFA size category, and then further ratio-adjusting the weights from the initial adjustment so that the resulting weighted counts matched the corresponding population counts by FNS region. Because the ratio adjustments were made successively for the two raking dimensions, the second adjustment usually altered the adjustments made in the first step. Therefore, the cycle of adjusting first to size category and then to region was repeated until the resulting weighted counts matched the corresponding population counts for both dimensions. Note that the extra reporting units that were not included in the raking process received the same poststratified weight as the “parent” SFA with which they were associated. Thus, the total poststratified weighted count of SFAs after including the extra cases increased slightly from 15,132 to 15,171. Table C-3 summarizes the weighted counts of the sample based the final poststratified raked weights for the two raking dimensions.

**Table C-3. Weighted Counts of the Sample Based on Poststratified Raked Weights**

| First raking dimension                    |                       |                                       |                                         | Second raking dimension |                       |                                       |                                         |
|-------------------------------------------|-----------------------|---------------------------------------|-----------------------------------------|-------------------------|-----------------------|---------------------------------------|-----------------------------------------|
| SFA enrollment size category <sup>1</sup> | Number of sample SFAs | Weighted count of sample <sup>2</sup> | Coefficient of variation (%) of weights | FNS region              | Number of sample SFAs | Weighted count of sample <sup>2</sup> | Coefficient of variation (%) of weights |
| Under 1,000                               | 488                   | 7,925                                 | 7.08                                    | Northeast (NERO)        | 215                   | 1,788                                 | 54.81                                   |
| 1,000-2,499                               | 387                   | 3,357                                 | 13.35                                   | Mid Atlantic (MARO)     | 203                   | 1,516                                 | 65.69                                   |
| 2,500-4,999                               | 328                   | 1,947                                 | 11.89                                   | Southeast (SERO)        | 249                   | 1,262                                 | 77.80                                   |
| 5,000-9,999                               | 249                   | 1,045                                 | 11.50                                   | Midwest (MWRO)          | 413                   | 3,814                                 | 55.28                                   |
| 10,000-24,999                             | 220                   | 604                                   | 10.92                                   | Southwest (SWRO)        | 272                   | 2,257                                 | 68.95                                   |
| 25,000-99,999                             | 183                   | 266                                   | 10.33                                   | Mount/Plains (MPRO)     | 220                   | 2,382                                 | 53.83                                   |
| 100,000 or more                           | 27                    | 27                                    | 0                                       | Western (WRO)           | 310                   | 2,152                                 | 80.95                                   |
| <b>TOTAL</b>                              | <b>1,882</b>          | <b>15,171</b>                         | <b>—</b>                                | <b>TOTAL</b>            | <b>1,882</b>          | <b>15,171</b>                         | <b>—</b>                                |

<sup>1</sup> Current enrollment reported in 2011–12 SFA sampling frame.

<sup>2</sup> Weights are the poststratified (raked) weights.

## Nonresponse Adjustment

The next step in the weighting process was to adjust the poststratified raked weights,  $w_i^{ps}$ , to compensate for nonresponse in the Year 2 survey. For cross-sectional weighting, a responding SFA had to have completed the Year 2 survey regardless of whether a base year survey had also been obtained. Table C-4 summarizes the distribution of the SFA sample by response-status group. Of the 1,876 eligible SFAs, 1,491 completed the Year 2 SFA survey for an overall unweighted response rate of 79.5 percent. The six ineligible SFAs shown in the table are closed or inactive SFAs.

**Table C-4. Distribution of SFA sample by Survey Response Status**

| Response status group     | Final result codes | Number of SFAs in sample |
|---------------------------|--------------------|--------------------------|
| 1. Complete (Respondent)  | 4                  | 1,491                    |
| 2. Eligible nonrespondent | 0, 1, 2, 7-10, 14  | 385                      |
| 3. Ineligible             | 12                 | 6                        |
| <b>Total</b>              |                    | <b>1,882</b>             |

The purpose of the adjustment was to compensate for differential nonresponse losses by distributing a portion of the (poststratified) weighted count of the nonresponding cases (excluding the ineligible) to the responding cases in the sample. The nonresponse adjustment had the effect of distributing the weighted count of the cases in response-status group 2 (eligible nonrespondents) to the weighted count of cases in response-status group 1 (respondents). To be effective in reducing potential nonresponse biases, the nonresponse adjustment was made within subsets of SFAs (or “weighting classes”) expected to have similar propensities for responding to the survey. We used a CHAID analysis (Chi-squared Automatic Interaction Detector) to identify subsets of SFAs in which the predicted probabilities of response were similar.

For purposes of the CHAID analysis, the “dependent” variable for a sampled SFA was defined by the zero-variable:

$$Y = \begin{cases} 1, & \text{if the SFA is in response status group 1,} \\ 0, & \text{if the SFA is in response status group 2.} \end{cases}$$

In addition to the variables used in sample selection (i.e., SFA size, SFA poverty status, and FNS region), we specified SFA characteristics available in the FNS-742 sampling frame and district-level variables from the Common Core of Data (CCD) Local Education Agency Universe Survey as potential predictor variables in the CHAID analysis (see Attachment 1).

The output from the CHAID analysis was a tree diagram that defined the final cells (labeled  $r = 1, 2, \dots, R$ ) used in the nonresponse adjustment. Table C-5 summarizes the nine nonresponse adjustment cells determined by the CHAID analysis. It can be seen that the weighted response rates varied from around 50 percent to 95 percent across the adjustment cells. The weighted response rates shown in Table C-5 are relevant because they provide a measure of the potential impact of nonresponse on weighted estimates derived from the survey. The overall weighted response rate across all adjustment cells was 77.8 percent.

Next, a nonresponse adjustment factor,  $A_r$ , was computed as the inverse of the weighted response rate in final cell  $r$ :

$$A_r = \sum_{i=1}^{n_{12}^{(r)}} w_{ri}^{ps} / \sum_{i=1}^{n_1^{(r)}} w_{ri}^{ps} \quad (4)$$

where the sum of poststratified raked weights in the numerator extended over the  $n_{12}^{(r)}$  eligible sampled SFAs in final cell  $r$ , while the sum of poststratified raked weights in the denominator extended over the  $n_1^{(r)}$  responding SFAs in final cell  $r$ .

The final nonresponse-adjusted cross-sectional weight for the  $i$ th responding SFA in adjustment cell  $r$  was computed as:

$$w_{ri}^{CS} = A_r w_{ri}^{ps} \quad (5)$$

Table C-6 summarizes the final weighted counts of the cross-sectional sample by SFA size category and FNS region.

**Table C-5. Definition of Nonresponse Adjustment Cells for Cross-Sectional Weights**

| Nonresponse adjustment cell | Definition of cell based on CHAID analysis*   | Weighted response rate (%)** |
|-----------------------------|-----------------------------------------------|------------------------------|
| 1                           | REGION = 1, PCT_HS = 1                        | 87.2                         |
| 2                           | REGION = 1, PCT_HS = 2, 3                     | 65.1                         |
| 3                           | REGION = 2, ST_FE_CA = 1, 3                   | 50.8                         |
| 4                           | REGION = 2, ST_FE_CA = 2                      | 73.7                         |
| 5                           | REGION = 3, 4, 7, PCT_WH = 1, ST_FE_NV = 1, 3 | 77.2                         |
| 6                           | REGION = 3, 4, 7, PCT_WH = 1, ST_FE_NV = 2    | 56.6                         |
| 7                           | REGION = 3, 4, 7, PCT_WH = 2, 3               | 80.5                         |
| 8                           | REGION = 5, 6, PCT_BK = 1, 2                  | 85.6                         |
| 9                           | REGION = 5, 6, PCT_BK = 3                     | 95.0                         |

Note: Predictors in this table are based on 2011 FNS frame data.

\* See Attachment 1 for definitions of variables used above to construct nonresponse adjustment cells.

\*\* Computed using poststratified raked weights.

**Table C-6. Unweighted and Weighted Counts of Respondents in the Cross-Sectional Sample by Size Category and FNS Region**

| SFA enrollment size category <sup>1</sup> | Number of responding SFAs | Weighted count of respondents <sup>2</sup> | Coefficient of variation (%) of weights | FNS region          | Number of sample SFAs | Weighted count of respondents <sup>2</sup> | Coefficient of variation (%) of weights |
|-------------------------------------------|---------------------------|--------------------------------------------|-----------------------------------------|---------------------|-----------------------|--------------------------------------------|-----------------------------------------|
| Under 1,000                               | 372                       | 7,735                                      | 17.42                                   | Northeast (NERO)    | 152                   | 1,772                                      | 49.51                                   |
| 1,000-2,499                               | 296                       | 3,289                                      | 17.36                                   | Mid Atlantic (MARO) | 136                   | 1,499                                      | 67.71                                   |
| 2,500-4,999                               | 259                       | 1,987                                      | 16.52                                   | Southeast (SERO)    | 208                   | 1,291                                      | 88.41                                   |
| 5,000-9,999                               | 202                       | 1,114                                      | 22.17                                   | Midwest (MWRO)      | 314                   | 3,641                                      | 61.01                                   |
| 10,000-24,999                             | 184                       | 645                                        | 22.48                                   | Southwest (SWRO)    | 243                   | 2,245                                      | 72.95                                   |
| 25,000-99,999                             | 152                       | 275                                        | 25.07                                   | Mount/Plains (MPRO) | 193                   | 2,378                                      | 56.04                                   |
| 100,000 or more                           | 26                        | 35                                         | 21.07                                   | Western (WRO)       | 245                   | 2255                                       | 86.90                                   |
| <b>TOTAL</b>                              | <b>1,491</b>              | <b>15,081</b>                              | <b>—</b>                                | <b>TOTAL</b>        | <b>1,491</b>          | <b>15,081</b>                              | <b>—</b>                                |

<sup>1</sup> Current enrollment reported in 2011-12 SFA sampling frame

<sup>2</sup> Weights are the final nonresponse-adjusted cross-sectional weights.

### Replicate Weights for Variance Estimation

The average sampling rates used to select the SFA samples varied widely by enrollment size (see Table C-2). For example, SFAs with 100,000 or more students were selected with certainty (i.e., probability 1), while smaller SFAs were selected at rates ranging from a low of 1 in 16 to a high of 1 in 1.5. For strata in which the sampling rates are relatively high, the impact of the finite population correction (FPC) on sampling variances can be appreciable. For this reason, a form of jackknife replication referred to as the JKN method was used to construct the replicates for variance estimation.

To create the jackknife replicates, we first created six variance strata within which SFAs were sampled at approximately the same rate. (SFAs selected with certainty were excluded from this process because certainty SFAs do not contribute to sampling variance.) Thus, the six variance strata generally coincided with size category of the SFA, but because the sample consisted of SFAs selected at different points in time, the assignment of SFAs to the variance strata depended on whether the SFA was sampled for the base year survey. For those SFAs selected for the base year, the variance stratum and associated variance units were the same as those specified for the base year weighting. However, for the remaining (newly selected) SFAs, variance strata were assigned based on the current size category of the SFA; i.e., SFAs in size category 1 were assigned to variance stratum 1; SFAs in size category 2 were assigned to variance stratum 2; and so on up to size category 6. Within variance stratum  $h$ , we then created  $l_h$  variance units, where a variance unit is a systematic sample of the full sample within the stratum.

In total, 100 variance units consisting of roughly equal numbers of SFAs were created and distributed across the six variance strata. Next, we created 100 jackknife replicates by deleting a specified variance unit in variance stratum  $h$ , and then multiplying the weights of the remaining variance units in that stratum by a factor of  $(l_h - 1)/l_h$ , where  $l_h$  is the number of variance units in the variance stratum (see Table C-7). To complete the construction of the given replicate, the weights of the SFAs in the deleted variance unit were set to 0, while the weights of the SFAs in variance units in the other five variance strata were set equal to the full-sample base weights. This process was repeated for all 100 variance units to create a total of 100 jackknife replicates.

**Table C-7. JKN and FPC Factors To Be Used for Variance Estimation**

| Variance stratum | No. of variance units used to form replicates in variance stratum | JKN factor | FPC factor* | Replicates to which factors are applied |
|------------------|-------------------------------------------------------------------|------------|-------------|-----------------------------------------|
| 1                | 25                                                                | 0.9600     | 0.9513      | 1 to 25                                 |
| 2                | 21                                                                | 0.9524     | 0.9084      | 26 to 46                                |
| 3                | 17                                                                | 0.9412     | 0.8661      | 47 to 63                                |
| 4                | 13                                                                | 0.9231     | 0.8122      | 64 to 76                                |
| 5                | 12                                                                | 0.9167     | 0.7060      | 77 to 88                                |
| 6                | 12                                                                | 0.9167     | 0.4226      | 89 to 100                               |

\* FPC is computed as 1 minus the average of the reciprocals of the final (nonresponse-adjusted) weight of the SFAs in the variance stratum.

To derive the required replicate weights, the entire weighting process described above was applied separately to each replicate, resulting in a set of 100 replicate-specific weights for each responding SFA. Together with the full-sample weight, the replicate weights can be used to calculate the sampling errors of survey-based estimates using the grouped jackknife variance estimator described in Rust (1986) and Wolter (1985).<sup>1</sup> The grouped jackknife estimator, appropriately modified to reflect the within-stratum FPC factors, is given by the formula:

<sup>1</sup> Rust, K. Efficient replicated variance estimation. In *Proceedings of the Section on Survey Research Methods*, American Statistical Association, 1986, pp. 81-87; and Wolter, K. *Introduction to Variance Estimation*. New York: Springer-Verlag, 1985, p. 183.

$$v_{GJ}(\hat{y}) = \sum_{h=1}^L (1 - f_h) \left( \frac{l_h - 1}{l_h} \right) \sum_{i=1}^{l_h} (\hat{y}_{ih} - \hat{y})^2 \quad (6)$$

where  $\hat{y}$  is an estimated total based on the full stratified sample of SFAs,  $\hat{y}_{ih}$  is the corresponding estimate in which the  $i$ th variance unit in variance stratum  $h$  has been deleted,  $l_h$  is the number of variance units in stratum  $h$ , and  $f_h$  is the effective sampling rate used to select responding SFAs in stratum  $h$ . The term  $(l_h - 1)/l_h$  in formula 6 is referred to as the JKN factor. The term  $(1 - f_h)$  is the corresponding FPC. The product of the two factors defines the “jackknife coefficient,” which is applied to particular sets of replicate weights as indicated in Table C-7. See WesVar 4.3 User’s Guide ([http://www.westat.com/Westat/pdf/wesvar/WV\\_4-3\\_Manual.pdf](http://www.westat.com/Westat/pdf/wesvar/WV_4-3_Manual.pdf)) for examples of the use of the JKN and FPC factors in variance estimation.

## Construction of Longitudinal Weights

### Base Weights

The sample for longitudinal analysis consists of those SFAs in the base year sample that (a) completed the base year SFA survey, (b) were identified as eligible SFAs in the Year 2 sampling frame, and (c) completed the SFA survey in Year 2. Thus, the “base weight” required to derive the longitudinal weights is the final (nonresponse-adjusted) weight from the base year. Table C-8 summarizes the distribution of the base year SFA sample and corresponding weighted counts by SFA size category and sample selection status.

**Table C-8. Distribution of Base Year Sample by Size Category and Selection Status**

| SFA enrollment size category <sup>1</sup> | Base year sample                       |                                       |                                         | Base year sample retained in Year 2    |                                       |                                         |
|-------------------------------------------|----------------------------------------|---------------------------------------|-----------------------------------------|----------------------------------------|---------------------------------------|-----------------------------------------|
|                                           | Number of responding SFAs in base year | Weighted count of sample <sup>2</sup> | Coefficient of variation (%) of weights | Number of responding SFAs in base year | Weighted count of sample <sup>2</sup> | Coefficient of variation (%) of weights |
| Under 1,000                               | 332                                    | 7,374                                 | 15.28                                   | 325                                    | 7,202                                 | 15.23                                   |
| 1,000-2,499                               | 292                                    | 3,434                                 | 13.74                                   | 291                                    | 3,419                                 | 13.70                                   |
| 2,500-4,999                               | 243                                    | 1,955                                 | 13.91                                   | 243                                    | 1,955                                 | 13.91                                   |
| 5,000-9,999                               | 185                                    | 1,008                                 | 13.82                                   | 184                                    | 1,002                                 | 13.85                                   |
| 10,000-24,999                             | 179                                    | 621                                   | 14.63                                   | 179                                    | 621                                   | 14.63                                   |
| 25,000-99,999                             | 145                                    | 255                                   | 12.11                                   | 145                                    | 255                                   | 12.11                                   |
| 100,000 or more                           | 25                                     | 31                                    | 9.25                                    | 25                                     | 31                                    | 9.25                                    |
| <b>TOTAL</b>                              | <b>1,401</b>                           | <b>14,678</b>                         | <b>—</b>                                | <b>1,392</b>                           | <b>14,485</b>                         | <b>—</b>                                |

<sup>1</sup> Size classification used to select base year sample.

<sup>2</sup> Weights are the final nonresponse-adjusted weights from the base year.

## Nonresponse Adjustment

The next step in the weighting process was to adjust the base-year final weights,  $w_i^{Year\ 1}$ , to compensate for nonresponse in the Year 2 survey. For longitudinal weighting, a responding SFA had to have completed both the base year and Year 2 surveys. Table C-9 summarizes the distribution of the longitudinal sample by (Year 2) response-status group. Of the 1,392 SFAs that were retained for the longitudinal sample in Year 2, two were determined to be ineligible; 1,176 completed the Year 2 SFA survey; and 214 were nonrespondents, for an overall unweighted (conditional) response rate of 84.6 percent. This response rate is referred to as a conditional response rate because it applies to the subset of SFAs that completed the base year survey. The overall response rate for the longitudinal sample is the product of the base year and conditional Year 2 response rates, i.e., 67.3 percent ( $= 79.5\% \times 84.6\%$ ). The two ineligible SFAs shown in the table were found to be closed or inactive SFAs.

**Table C-9. Distribution of Longitudinal Sample by Survey Response Status**

| Year 2 response status group | Final result codes | Number of SFAs in sample |
|------------------------------|--------------------|--------------------------|
| 1. Complete (Respondent)     | 4                  | 1,176                    |
| 2. Eligible nonrespondent    | 0, 1, 2, 7-10, 14  | 214                      |
| 3. Ineligible                | 12                 | 2                        |
| <b>Total</b>                 |                    | <b>1,392</b>             |

The purpose of the adjustment was to compensate for differential nonresponse losses by distributing a portion of the weighted count of the nonresponding cases (excluding the ineligible) to the responding cases in the sample. The nonresponse adjustment had the effect of distributing the weighted count of the cases in response-status group 2 (eligible nonrespondents) to the weighted count of cases in response-status group 1 (respondents). To be effective in reducing potential nonresponse biases, the nonresponse adjustment was made within subsets of SFAs (or “weighting classes”) expected to have similar propensities for responding to the survey. We used a CHAID analysis to identify subsets of SFAs in which the predicted probabilities of response were similar.

For purposes of the CHAID analysis, the “dependent” variable for a sampled SFA was defined by the zero-variable:

$$Y = \begin{cases} 1, & \text{if the SFA is in response status group 1,} \\ 0, & \text{if the SFA is in response status group 2.} \end{cases}$$

In addition to the variables used in sample selection (i.e., SFA size, SFA poverty status, and FNS region), we specified SFA characteristics available in the FNS-742 sampling frame, selected district-level variables from the CCD Local Education Agency Universe Survey, and selected variables from the base year survey as potential predictor variables in the CHAID analysis (see Attachment 1).

The output from the CHAID analysis was a tree diagram that defined the final cells (labeled  $r = 1, 2, \dots, R$ ) used in the nonresponse adjustment. Table C-10 summarizes the five nonresponse

adjustment cells determined by the CHAID analysis. It can be seen that the weighted (conditional) response rates varied from around 59 percent to over 97 percent across the adjustment cells. The weighted response rates shown in Table C-10 are relevant because they provide a measure of the potential impact of nonresponse on weighted estimates derived from the survey. The weighted conditional response rate across all adjustment cells was 82.5 percent. The weighted response rate in the base year was 77.4 percent. Thus, the overall weighted longitudinal response rate was 63.8 percent (= 77.4% x 82.5%).

Next, a nonresponse adjustment factor,  $A_r$ , was computed as the inverse of the weighted response rate in final cell  $r$ :

$$A_r = \sum_{i=1}^{n_{12}^{(r)}} w_{ri}^{Year\ 1} / \sum_{i=1}^{n_1^{(r)}} w_{ri}^{Year\ 1} \quad (7)$$

where the sum of final base-year weights in the numerator extended over the  $n_{12}^{(r)}$  eligible sampled SFAs in final cell  $r$ , while the sum of final base-year weights in the denominator extended over the  $n_1^{(r)}$  responding SFAs in final cell  $r$ .

The final nonresponse-adjusted longitudinal weight for the  $i$ th responding SFA in adjustment cell  $r$  was computed as:

$$w_{ri}^{Long} = A_r w_{ri}^{Year\ 1} \quad (8)$$

Table C-11 summarizes the final weighted counts of the cross-sectional sample by SFA size category and FNS region.

**Table C-10. Definition of Nonresponse Adjustment Cells for Longitudinal Weights**

| Nonresponse adjustment cell | Definition of cell based on CHAID analysis*    | Weighted response rate (%)** |
|-----------------------------|------------------------------------------------|------------------------------|
| 1                           | RevCost3 = 1, 2, 3, PROVSCH = 1                | 97.7                         |
| 2                           | RevCost3 = 1, 2, 3, PROVSCH = 2                | 84.6                         |
| 3                           | RevCost3 = 4, PCT_HS=1, 3, REGION = 1, 2, 3, 4 | 59.2                         |
| 4                           | RevCost3 = 4, PCT_HS=1, 3, REGION = 5, 7       | 80.9                         |
| 5                           | RevCost3 = 4, PCT_HS=2                         | 81.8                         |

Note: Predictors in this table are based on 2009 FNS frame data.

\* See Attachment 1 for definitions of variables used above to construct nonresponse adjustment cells.

\*\* Computed using final nonresponse-adjusted base year weights.

**Table C-11. Unweighted and Weighted Counts of Respondents in the Longitudinal Sample by Size Category and FNS Region**

| SFA enrollment size category <sup>1</sup> | Number of responding SFAs | Weighted count of respondents <sup>2</sup> | Coefficient of variation (%) of weights | FNS region          | Number of sample SFAs | Weighted count of respondents <sup>2</sup> | Coefficient of variation (%) of weights |
|-------------------------------------------|---------------------------|--------------------------------------------|-----------------------------------------|---------------------|-----------------------|--------------------------------------------|-----------------------------------------|
| Under 1,000                               | 265                       | 7,115                                      | 20.43                                   | Northeast (NERO)    | 115                   | 1,759                                      | 66.55                                   |
| 1,000-2,499                               | 238                       | 3,358                                      | 17.07                                   | Mid Atlantic (MARO) | 107                   | 1,252                                      | 78.85                                   |
| 2,500-4,999                               | 203                       | 1,974                                      | 17.74                                   | Southeast (SERO)    | 159                   | 1,227                                      | 89.03                                   |
| 5,000-9,999                               | 160                       | 1,054                                      | 17.71                                   | Midwest (MWRO)      | 229                   | 3,395                                      | 62.45                                   |
| 10,000-24,999                             | 158                       | 657                                        | 17.88                                   | Southwest (SWRO)    | 211                   | 2,244                                      | 75.42                                   |
| 25,000-99,999                             | 128                       | 261                                        | 12.52                                   | Mount/Plains (MPRO) | 166                   | 2,433                                      | 61.06                                   |
| 100,000 or more                           | 24                        | 34                                         | 8.33                                    | Western (WRO)       | 189                   | 2,144                                      | 87.14                                   |
| TOTAL                                     | 1,176                     | 14,453                                     | —                                       | TOTAL               | 1,176                 | 14,453                                     | —                                       |

<sup>1</sup> Size classification used to select base year sample.

<sup>2</sup> Weights are the final nonresponse-adjusted longitudinal weights.

### Replicate Weights for Variance Estimation

The average sampling rates used to select the original (base year) SFA samples varied widely by enrollment size. For example, SFAs with 100,000 or more students were selected with certainty (i.e., probability 1), while smaller SFAs were selected at rates ranging from a low of 1 in 16 to a high of 1 in 1.5. For strata in which the sampling rates are relatively high, the impact of the finite population correction (FPC) on sampling variances can be appreciable. For this reason, a form of jackknife replication referred to as the JKN method was used to construct the replicates for variance estimation. The same 100 jackknife replicates that were developed for the base year weighting were retained for longitudinal weighting. The required replicate weights for the longitudinal sample were constructed by applying the entire weighting process described above separately to each replicate, resulting in a set of 100 replicate-specific weights for each responding SFA. Together with the full-sample longitudinal weight, the replicate weights can be used to calculate the sampling errors of survey-based estimates using the grouped jackknife variance estimator described earlier. The applicable JKN and FPC factors for the longitudinal sample are summarized in Table C-12.

**Table C-12. JKN and FPC Factors To Be Used for Variance Estimation of the Longitudinal Sample**

| Variance stratum | No. of variance units used to form replicates in variance stratum | JKN factor | FPC factor* | Replicates to which factors are applied |
|------------------|-------------------------------------------------------------------|------------|-------------|-----------------------------------------|
| 1                | 25                                                                | 0.9600     | 0.9614      | 1 to 25                                 |
| 2                | 21                                                                | 0.9524     | 0.9273      | 26 to 46                                |
| 3                | 17                                                                | 0.9412     | 0.8943      | 47 to 63                                |
| 4                | 13                                                                | 0.9231     | 0.8440      | 64 to 76                                |
| 5                | 12                                                                | 0.9167     | 0.7527      | 77 to 88                                |
| 6                | 12                                                                | 0.9167     | 0.5028      | 89 to 100                               |

\* FPC is computed as 1 minus the average of the reciprocals of the final (nonresponse-adjusted) weight of the SFAs in the variance stratum.

## **ATTACHMENT 1**

### **Variables Used as Potential Predictors of Response Propensity**

#### **SFA Sampling Frame Variables**

##### **REGION (SFA regional office):**

1. Northeast;
2. Mid Atlantic;
3. Southeast;
4. Midwest;
5. South West;
6. Mountain Plains;
7. Western;

##### **SFAPOV (SFA free/reduced lunch percentage categories/poverty status):**

1. Low ( < 30% free/reduced lunch);
2. Medium (Between 30 and 59.9% free/reduced lunch);
3. High ( ≥ 60% free/reduced lunch);

##### **SFASIZE (SFA enrollment size):**

1. < 1,000;
2. 1,000 - 2,499;
3. 2,500 - 4,999;
4. 5,000 - 9,999;
5. 10,000 - 24,999;
6. 25,000 - 99,999;
7. 100,000+;

##### **AP\_FR\_EL (Number of applications free eligible):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);

##### **AP\_FR\_IN (Number of applications free eligible income):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);

## **ATTACHMENT 1 (continued)**

### **Variables Used as Potential Predictors of Response Propensity**

#### **AP\_TR (Number of applications total reduced-price eligible):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);

#### **PROVSCH (Dichotomous variable number of provision schools in SFA):**

0. 0 provision schools in SFA;
1. 1+ provision schools in SFA;

#### **SCH\_SFA (Number of schools in SFA):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);

#### **ST\_FE\_CA (Number of students free eligible categorically):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);

#### **ST\_FE\_NV (Number of students free eligible not verified):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);

#### **ST\_FIE (Number of students free income eligible):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);

#### **ST\_TR\_PE (Number of students total reduced-price eligible):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);

## **ATTACHMENT 1 (continued)**

### **Variables Used as Potential Predictors of Response Propensity**

#### **ST\_T\_FE (Number of students total free eligible):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);

#### **CCD Variables<sup>2</sup>**

#### **MINSTAT (Percent minority status)**

1. < 5% minority;
2. 5 to 19.9% minority;
3. 20 to 49.9% minority;
4. 50%+ minority;
9. Not matched or missing in CCD;

#### **LOCALE (Type of locale):**

1. City;
2. Suburban;
3. Town;
4. Rural;
9. Not matched or missing in CCD;

#### **SFA\_LEV (Instructional level):**

1. Elementary schools only;
2. Secondary schools only;
3. Both elementary and secondary schools;
9. Not matched or missing in CCD;

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<sup>2</sup> Sable, J., and Plotts, C (2010). *Documentation to the NCES Common Core of Data (CCD) Local Education Agency Universe Survey: School Year 2008-09* (NCES 2010-351). U.S. Department of Education. Washington, DC: National Center for Education Statistics. <http://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2010351>.

## **ATTACHMENT 1 (continued)**

### **Variables Used as Potential Predictors of Response Propensity**

#### **TYPE08 (Education agency type code):**

1. Regular local school district;
2. Local school district that is a component of a supervisory union;
3. Supervisory union;
4. Regional education service agency;
5. State-operated agency;
7. Charter agency;
9. Not matched or missing in CCD;

#### **PCT\_AI (Percent American Indian in SFA):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);
9. Not matched or missing in CCD;

#### **PCT\_AS (Percent Asian in SFA):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);
9. Not matched or missing in CCD;

#### **PCT\_BK (Percent Black/African American in SFA):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);
9. Not matched or missing in CCD;

#### **PCT\_HS (Percent Hispanic in SFA):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);
9. Not matched or missing in CCD;

## **ATTACHMENT 1 (continued)**

### **Variables Used as Potential Predictors of Response Propensity**

#### **PCT\_PI (Percent Pacific Islander in SFA):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);
9. Not matched or missing in CCD;

#### **PCT\_WH (Percent White in SFA):**

1. Low ( < 25<sup>th</sup> percentile);
2. Medium (Between 25<sup>th</sup> and 75<sup>th</sup> percentile);
3. High ( > 75<sup>th</sup> percentile);
9. Not matched or missing in CCD

### **Base Year Survey Variables<sup>3</sup>**

#### **EducYrs3 (Education of SFA Director):**

1. High school diploma or less;
2. Some college/associate);
3. Bachelor's or higher;
9. missing;

#### **RevCost3 (Ratio of SFA revenues/expenditures for SY 2010–11)**

1. <96%;
2. 96 to 105%;
3. > 105%;
9. missing;

#### **SFAYRS4 (Years as SFA Director):**

1. Less than 5;
2. 5 to 10;
3. 11 to 20;
4. More than 20;
9. missing;

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<sup>3</sup> Applies to longitudinal weights only.

## **ATTACHMENT 1 (continued)**

### **TotalYRS4 (Total Years of Food Service Experience):**

1. Less than 5;
2. 5 to 10;
3. 11 to 20;
4. More than 20;
9. missing;

## **Appendix D**

### **Nonresponse Bias Analysis (Year 2)**

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## Nonresponse Bias Analysis

As specified in the *Standards and Guidelines for Statistical Surveys* published by the Office of Management and Budget (September 2006; [http://www.whitehouse.gov/sites/default/files/omb/inforeg/statpolicy/standards\\_stat\\_surveys.pdf](http://www.whitehouse.gov/sites/default/files/omb/inforeg/statpolicy/standards_stat_surveys.pdf)), a nonresponse bias analysis is required if the overall unit response rate for a survey is less than 80 percent (Guideline 3.2.9). For the second SFA Survey conducted under SN-OPS, an eligible SFA is considered to be nonresponding if did not complete the survey questionnaire for any reason (e.g., see Appendix C). The overall unweighted and weighted response rates for the SFA survey were 79 and 78 percent, respectively, where the weight used in the response rate calculations is the (poststratified) base weight described in Appendix C.

In this appendix, we present the findings of an analysis of nonresponse in the second SFA survey. The main goals of the analysis are to: (1) document the variation in response rates for selected subsets of the sample; (2) evaluate the extent to which the final (nonresponse-adjusted) sampling weights developed for analysis may be effective in countering the effects of the differential response rates on weighted distributions of the sample; and (3) assess the impact the differential response rates may have on estimates derived from the survey. As discussed below, a key component of the analysis is the specification of weighting classes within which adjustments for nonresponse are applied. To the extent that the adjustment classes formed for weighting purposes are correlated with both response propensity and survey responses, we can expect reductions in the nonresponse bias of survey estimates that are derived using the nonresponse-adjusted weights (Kalton, 1963)<sup>4</sup>.

This appendix is divided into eight sections. We first provide an overview of the sample design and a brief discussion of the development of the base weights. This is followed by a summary of the survey response rates by selected SFA characteristics. Next, we compare the distributions of the respondents by selected SFA characteristics with the corresponding distributions of the nonresponding SFAs. We then describe the procedures used to adjust the sampling weights to compensate for nonresponse, and we assess the effectiveness of the weight adjustments in reducing potential nonresponse biases. The last section of the appendix presents a summary and conclusions.

## Sample Design and Construction of Poststratified Base Weights

A total of 1,775 SFAs was initially selected for the second SFA survey from a sampling frame constructed from the 2011–12 FNS-742 universe file provided by FNS. As specified by FNS, all of the (still-existing) SFAs that were sampled in the base year were retained for the Year 2 sample, including SFAs that did not complete the survey in the base year. To offset anticipated sample losses due to attrition and nonresponse, the base year carry-over sample was supplemented with a small sample of SFAs selected from an updated sampling frame constructed from the 2011–12 FNS-742 universe file. The newly selected SFAs were selected at rates that depended on the current (2011–12) enrollment size class of the SFA, so that when combined with the carry-over samples, the weights for both the carry-over and supplemental selections were approximately uniform within current size category. During the base year data collection, it was discovered that two of the originally sampled

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<sup>4</sup> Kalton, G. (1963). *Compensating for Missing Survey Data*. Ann Arbor, Michigan: The University of Michigan, Institute for Social Research, Survey Research Center.

SFAs represented multiple school districts that operated as independent SFAs. Also, two SFAs that had been combined into a single entity for sampling purposes in the base year were actually two independently run SFAs. The independent SFAs associated with these original selections were added to the SFA sample, bringing the total SFA sample size to 1,882.

For subsequent weighting purposes, a poststratified version of the base weight was calculated for each sampled SFA. First, the base weight,  $w_{hi}$ , for SFA  $i$  in sampling stratum  $h$  was computed as  $w_{hi} = 1/P_{hi}$  where  $P_{hi}$  is the corresponding probability of selecting the SFA for the study. Under the SFA sample design,  $P_{hi}$  varied from 0.06 to 1.0 depending on enrollment size class and prior selection status. Although the base weights are theoretically unbiased in the absence of nonresponse, the base-weighted counts of the sample by size category and region differed somewhat from the corresponding counts of SFAs in the sampling frame (population). These differences result from sampling variation and are not an indication of sampling biases. However, to better align the weighted sample counts to the corresponding population counts, the base weights of the initially selected sample were ratio-adjusted to known population counts using an algorithm known as raking.<sup>5</sup> The resulting weights are referred to as the “poststratified base weights.”

When survey nonresponse is relatively high (e.g., 20% or higher), use of the poststratified base weights to derive estimates from the survey can potentially result in serious biases. To minimize the possibility of nonresponse bias, adjustments were made to the poststratified base weights to compensate for differential nonresponse losses (see the section Derivation of Nonresponse-Adjusted Weights, below, and Appendix C for additional details about the weighting adjustments).

## Response Rates by Selected SFA Characteristics

To examine the extent to which missing data resulting from nonresponse are “missing at random,” we calculated unweighted and weighted response rates for subsets of sample based on selected characteristics of SFAs. The characteristics included SFA enrollment size class, poverty status based on percentage of students eligible for free/reduced-price lunch, FNS region, type of LEA, SFA level, minority status of SFA, and categories based the number of students free-lunch eligible but not verified (i.e., low, medium, high). The results are summarized in Table D-1. As indicated in Table D-1, 6 of the 1,882 sample SFAs were determined to be ineligible for the survey (e.g., closed, inactive, or not an SFA) and were excluded from the calculation of the response rates summarized below. The last column of the table shows the  $p$ -value of a test of association between response status and each of the selected SFA characteristics. A  $p$ -value of 0.05 or less indicates that there is a statistically significant association between the (weighted) response rate and the specified characteristic.

As can be seen in Table D-1, FNS region and type of LEA are strongly correlated with response status ( $p$ -value = 0.006 or less). By FNS region, (weighted) response rates are highest in the Southwest and Mountain Plains regions (85-90 percent) and lowest in the Mid-Atlantic region (64 percent). By type of LEA, the weighted response rates tend to be higher among the “regular” school districts (80 percent) than in other types of LEAs (66 percent). Poverty status (based on percentage of students eligible for free/reduced-price lunch) and minority status are also correlated with response status but to a lesser degree ( $p$ -value = 0.04 and 0.03, respectively). By minority status,

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<sup>5</sup> For a description of the raking algorithm, see Kalton (1963), page 55.

SFAs with 5 to 49.9 percent minority populations had higher response rates (over 80 percent) than those in other categories (70 - 79 percent). By poverty status, SFAs in which 30 percent or more of students were eligible for free or reduced-price lunch had a higher response rate (79 percent) than SFAs in which fewer than 30 percent of students were eligible for free or reduced-price lunch (72 percent). For the remaining SFA characteristics shown in Table D-1, the unweighted and weighted response rates did not vary significantly by the individual categories.

**Table D-1. Sample Sizes by Response Status, Response Rates, and Test of Association Between Response Status and Selected Characteristics of Sampled SFAs**

| SFA characteristic                                                  | Sample sizes by response status |          |             |            | Unweighted response rate | Weighted response rate <sup>1</sup> | Test of association ( <i>p</i> -value) <sup>2</sup> |
|---------------------------------------------------------------------|---------------------------------|----------|-------------|------------|--------------------------|-------------------------------------|-----------------------------------------------------|
|                                                                     | Total                           | Response | Nonresponse | Ineligible |                          |                                     |                                                     |
| 1                                                                   | 2                               | 3        | 4           | 5          | 6                        | 7                                   | 8                                                   |
| <b>All SFAs</b>                                                     | 1,882                           | 1,491    | 385         | 6          | 79.48                    | 77.78                               |                                                     |
| <b>SFA enrollment size class</b>                                    |                                 |          |             |            |                          |                                     | 0.332                                               |
| Under 1,000                                                         | 488                             | 372      | 111         | 5          | 77.02                    | 76.99                               |                                                     |
| 1,000-2,499                                                         | 387                             | 296      | 90          | 1          | 76.68                    | 76.56                               |                                                     |
| 2,500-4,999                                                         | 328                             | 259      | 69          | 0          | 78.96                    | 78.45                               |                                                     |
| 5,000-9,999                                                         | 249                             | 202      | 47          | 0          | 81.12                    | 81.47                               |                                                     |
| 10,000-24,999                                                       | 220                             | 184      | 36          | 0          | 83.64                    | 83.22                               |                                                     |
| 25,000 or more                                                      | 210                             | 178      | 32          | 0          | 84.76                    | 83.93                               |                                                     |
| <b>Percent of students eligible for free or reduced-price lunch</b> |                                 |          |             |            |                          |                                     | 0.041                                               |
| Less than 30%                                                       | 424                             | 317      | 106         | 1          | 74.94                    | 72.07                               |                                                     |
| 30%-59%                                                             | 838                             | 673      | 164         | 1          | 80.41                    | 79.41                               |                                                     |
| 60 % or more                                                        | 620                             | 501      | 115         | 4          | 81.33                    | 79.06                               |                                                     |
| <b>FNS region</b>                                                   |                                 |          |             |            |                          |                                     | 0.000 <sup>#</sup>                                  |
| Northeast (1)                                                       | 215                             | 152      | 62          | 1          | 71.03                    | 73.27                               |                                                     |
| Mid-Atlantic (2)                                                    | 203                             | 136      | 66          | 1          | 67.33                    | 63.95                               |                                                     |
| Southeast (3)                                                       | 249                             | 208      | 40          | 1          | 83.87                    | 78.52                               |                                                     |
| Midwest (4)                                                         | 413                             | 314      | 97          | 2          | 76.40                    | 73.49                               |                                                     |
| Southwest (5)                                                       | 272                             | 243      | 29          | 0          | 89.34                    | 87.31                               |                                                     |
| Mountain Plains (6)                                                 | 220                             | 193      | 26          | 1          | 88.13                    | 86.67                               |                                                     |
| Western (7)                                                         | 310                             | 245      | 65          | 0          | 79.03                    | 78.47                               |                                                     |
| <b>Type of LEA</b>                                                  |                                 |          |             |            |                          |                                     | 0.001                                               |
| Regular district                                                    | 1,504                           | 1,217    | 285         | 2          | 81.03                    | 80.05                               |                                                     |
| All other codes                                                     | 109                             | 70       | 38          | 1          | 64.81                    | 65.88                               |                                                     |
| Not available in CCD                                                | 269                             | 204      | 62          | 3          | 76.69                    | 74.81                               |                                                     |
| <b>SFA level</b>                                                    |                                 |          |             |            |                          |                                     | 0.077                                               |
| Elementary only                                                     | 175                             | 140      | 33          | 2          | 80.92                    | 78.62                               |                                                     |
| Secondary only                                                      | 47                              | 36       | 11          | 0          | 76.60                    | 67.39                               |                                                     |
| Combined                                                            | 1,460                           | 1,170    | 289         | 1          | 80.19                    | 79.49                               |                                                     |
| Not available in CCD                                                | 200                             | 145      | 52          | 3          | 73.60                    | 70.83                               |                                                     |
| <b>Minority status of SFA</b>                                       |                                 |          |             |            |                          |                                     | 0.029                                               |
| Less than 5% minority                                               | 273                             | 209      | 63          | 1          | 76.84                    | 78.57                               |                                                     |
| 5%-19.9% minority                                                   | 457                             | 376      | 81          | 0          | 82.28                    | 81.24                               |                                                     |
| 20%-49.9% minority                                                  | 437                             | 352      | 84          | 1          | 80.73                    | 80.13                               |                                                     |
| 50%+ minority                                                       | 502                             | 401      | 100         | 1          | 80.04                    | 76.37                               |                                                     |
| Not available in CCD                                                | 213                             | 153      | 57          | 3          | 72.86                    | 69.94                               |                                                     |
| <b>Number students - free eligible - not verified</b>               |                                 |          |             |            |                          |                                     | 0.269                                               |
| 1st quartile                                                        | 266                             | 203      | 61          | 2          | 76.89                    | 77.01                               |                                                     |
| 2nd or 3rd quartiles                                                | 694                             | 529      | 162         | 3          | 76.56                    | 76.36                               |                                                     |
| 4th quartile                                                        | 922                             | 759      | 162         | 1          | 82.41                    | 81.39                               |                                                     |

CCD = Common Core of Data LEA universe file

# Rounds to zero.

<sup>1</sup> Weighted response rates are calculated using poststratified base weights.

<sup>2</sup> Test of association between response status and SFA characteristic.

NOTE: Detail may not sum to totals because of rounding. SFA characteristics are based on data available on the frame at the time of sampling and may differ from classification variables used in other reports.

## Comparison of Respondents and Nonrespondents by Selected Characteristic

We also compared the weighted distributions of the respondents and nonrespondents (using the poststratified base weights described previously) for the same categories of SFA characteristics shown in Table D-1. The weighted distributions of responding SFAs (*respondent* sample) were compared with the corresponding weighted distributions of the *total* sample to obtain a measure of the potential impact of nonresponse on the survey-based estimates. These comparisons, which are presented in Table D-2, provide an alternative but equivalent way of examining the variation in response rates across selected subgroups of the sample. The  $p$ -value shown in column 6 of the table corresponds to an overall test of the hypothesis that the base-weighted<sup>6</sup> distribution of the respondent sample is the same as the base-weighted distribution of the total sample for the given characteristic. A  $p$ -value of 0.05 or less indicates that the two distributions are significantly different, which implies that the distribution of respondents is significantly different from that of the nonrespondents. Column 5 of Table D-2 provides an estimate of the relative bias of the percentage of a particular level of a characteristic if no adjustment is made to the base weights to compensate for nonresponse. The tests associated with the  $p$ -values shown in the last column of Table D-2 are discussed in the next section.

Overall, there are significant differences between the distributions of the respondents and nonrespondents by FNS region, type of LEA, minority status, and percent of students eligible for free or reduced-price lunch. These results are consistent with the results presented earlier in Table D-1, but viewed in a different way. For example, by FNS region, the respondent sample has a greater percentage of SFAs in the Southwest and Mountain Plains regions (17 percent) than the total sample (15-16 percent) and a smaller percentage of SFAs in the Mid-Atlantic region (8 percent) than the total sample (10 percent). This disparity is also reflected in the relatively large spread of the relative biases shown in column 5 of the table. Similarly, by type of LEA, the percentage of regular districts in the respondent sample (75 percent) is higher than the percentage in the total sample (73%), while the percentage of nonregular (all other codes) districts in the respondent sample (8%) is lower than the percentage in the total sample (9.6%). By minority status, the percentage of responding SFAs for which minority data was not available for sampling purposes (13.8%) is somewhat lower than the corresponding percentage in the total sample (15.4%). By poverty status (based on percent of students eligible for free or reduced-price lunch), the differences between the percentage distribution of the responding SFAs are generally small but statistically significant ( $p$ -value = 0.027). It is noteworthy that both the magnitude and variation of the relative biases shown in column 5 tend to be large for those characteristics that are significantly correlated with response status.

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<sup>6</sup> For the sake of brevity, the term “base-weighted” is taken to mean “weighted using the poststratified base weights” unless explicitly stated otherwise.

Table D-2. Comparison of Weighted Distributions of Sampled SFAs, by Response Status and Selected Characteristics

| SFA characteristic                                                      | Base-weighted data             |             |                 |                                         |                                                        | Nonresponse-adjusted data |                                         |                                                        |
|-------------------------------------------------------------------------|--------------------------------|-------------|-----------------|-----------------------------------------|--------------------------------------------------------|---------------------------|-----------------------------------------|--------------------------------------------------------|
|                                                                         | Percent distribution of sample |             |                 | Relative bias<br>(percent) <sup>1</sup> | Test of association<br>( <i>p</i> -value) <sup>2</sup> | Respondents<br>(percent)  | Relative bias<br>(percent) <sup>3</sup> | Test of association<br>( <i>p</i> -value) <sup>4</sup> |
|                                                                         | Total                          | Respondents | Non-Respondents |                                         |                                                        |                           |                                         |                                                        |
| 1                                                                       | 2                              | 3           | 4               | 5                                       | 6                                                      | 7                         | 8                                       | 9                                                      |
| All SFAs                                                                | 100                            | 100         | 100             |                                         |                                                        | 100                       |                                         |                                                        |
| <b>SFA enrollment size class</b>                                        |                                |             |                 |                                         | 0.346                                                  |                           |                                         | 0.228                                                  |
| Under 1,000                                                             | 52.01                          | 51.48       | 53.85           | -1.0                                    |                                                        | 51.29                     | -1.4                                    |                                                        |
| 1,000-2,499                                                             | 22.20                          | 21.86       | 23.42           | -1.5                                    |                                                        | 21.81                     | -1.8                                    |                                                        |
| 2,500-4,999                                                             | 12.91                          | 13.02       | 12.52           | 0.9                                     |                                                        | 13.17                     | 2.0                                     |                                                        |
| 5,000-9,999                                                             | 6.93                           | 7.26        | 5.78            | 4.8                                     |                                                        | 7.39                      | 6.6                                     |                                                        |
| 10,000-24,999                                                           | 4.01                           | 4.29        | 3.02            | 7.0                                     |                                                        | 4.28                      | 6.7                                     |                                                        |
| 25,000 or more                                                          | 1.94                           | 2.10        | 1.40            | 8.2                                     |                                                        | 2.06                      | 6.2                                     |                                                        |
| <b>Percent of students eligible for<br/>free or reduced-price lunch</b> |                                |             |                 |                                         | 0.038                                                  |                           |                                         | 0.435                                                  |
| Less than 30%                                                           | 20.59                          | 19.08       | 25.88           | -7.3                                    |                                                        | 19.78                     | -3.9                                    |                                                        |
| 30%-59%                                                                 | 45.66                          | 46.62       | 42.31           | 2.1                                     |                                                        | 46.00                     | 0.7                                     |                                                        |
| 60% or more                                                             | 33.75                          | 34.31       | 31.81           | 1.7                                     |                                                        | 34.22                     | 1.4                                     |                                                        |
| <b>FNS region</b>                                                       |                                |             |                 |                                         | 0.000 <sup>#</sup>                                     |                           |                                         | 0.326                                                  |
| Northeast (1)                                                           | 11.75                          | 11.07       | 14.13           | -5.8                                    |                                                        | 11.75                     | 0.0                                     |                                                        |
| Mid-Atlantic (2)                                                        | 9.94                           | 8.17        | 16.12           | -17.8                                   |                                                        | 9.94                      | 0.0                                     |                                                        |
| Southeast (3)                                                           | 8.26                           | 8.34        | 7.99            | 1.0                                     |                                                        | 8.56                      | 3.6                                     |                                                        |
| Midwest (4)                                                             | 25.12                          | 23.74       | 29.97           | -5.5                                    |                                                        | 24.14                     | -3.9                                    |                                                        |
| Southwest (5)                                                           | 14.97                          | 16.80       | 8.55            | 12.2                                    |                                                        | 14.89                     | -0.5                                    |                                                        |
| Mountain Plains (6)                                                     | 15.69                          | 17.48       | 9.41            | 11.4                                    |                                                        | 15.77                     | 0.5                                     |                                                        |
| Western (7)                                                             | 14.27                          | 14.40       | 13.83           | 0.9                                     |                                                        | 14.96                     | 4.8                                     |                                                        |
| <b>Type of LEA</b>                                                      |                                |             |                 |                                         | 0.001                                                  |                           |                                         | 0.122                                                  |
| Regular district                                                        | 73.01                          | 75.14       | 65.55           | 2.9                                     |                                                        | 73.65                     | 0.9                                     |                                                        |
| All other codes                                                         | 9.58                           | 8.12        | 14.71           | -15.2                                   |                                                        | 8.62                      | -10.0                                   |                                                        |
| Not available                                                           | 17.41                          | 16.75       | 19.73           | -3.8                                    |                                                        | 17.73                     | 1.8                                     |                                                        |

<sup>#</sup> Rounds to zero.<sup>1</sup> Relative bias defined to be 100\*(B-A)/A, where A = poststratified base-weighted estimate for total sample and B = poststratified base-weighted estimate for respondent sample.<sup>2</sup> Test comparing distribution of total sample versus respondent sample using poststratified base weights.<sup>3</sup> Relative bias defined to be 100\*(C-A)/A, where A = poststratified base-weighted estimate for total sample and C = nonresponse-adjusted estimate for respondent sample.<sup>4</sup> Test comparing distribution of respondent sample using nonresponse-adjusted weights with distribution of total sample using poststratified base weights.

NOTE: Detail may not sum to totals because of rounding. SFA characteristics are based on data available in either the sampling frame or Common Core of Data (CCD) files at the time of sampling and may differ from classification variables used elsewhere in this report.

**Table D-2. Comparison of Weighted Distributions of Sampled SFAs, by Response Status and Selected Characteristics (continued)**

| SFA characteristic                                    | Base-weighted data             |             |                 |                                      |                                            | Nonresponse-adjusted data |                                      |                                            |
|-------------------------------------------------------|--------------------------------|-------------|-----------------|--------------------------------------|--------------------------------------------|---------------------------|--------------------------------------|--------------------------------------------|
|                                                       | Percent distribution of sample |             |                 | Relative bias (percent) <sup>1</sup> | Test of association (p-value) <sup>2</sup> | Respondents (percent)     | Relative bias (percent) <sup>3</sup> | Test of association (p-value) <sup>4</sup> |
|                                                       | Total                          | Respondents | Non-Respondents |                                      |                                            |                           |                                      |                                            |
| 1                                                     | 2                              | 3           | 4               | 5                                    | 6                                          | 7                         | 8                                    | 9                                          |
| <b>SFA level</b>                                      |                                |             |                 |                                      | 0.078                                      |                           |                                      | 0.058                                      |
| Elementary only                                       | 13.91                          | 14.06       | 13.39           | 1.1                                  |                                            | 14.47                     | 4.0                                  |                                            |
| Secondary only                                        | 3.06                           | 2.66        | 4.50            | -13.1                                |                                            | 2.82                      | -7.8                                 |                                            |
| Combined                                              | 68.92                          | 70.44       | 63.61           | 2.2                                  |                                            | 69.19                     | 0.4                                  |                                            |
| Not available                                         | 14.10                          | 12.84       | 18.51           | -8.9                                 |                                            | 13.52                     | -4.1                                 |                                            |
| <b>Minority status of SFA</b>                         |                                |             |                 |                                      | 0.027                                      |                           |                                      | 0.287                                      |
| Less than 5% minority                                 | 20.42                          | 20.63       | 19.69           | 1.0                                  |                                            | 20.05                     | -1.8                                 |                                            |
| 5%-19.9% minority                                     | 26.27                          | 27.44       | 22.18           | 4.5                                  |                                            | 27.52                     | 4.8                                  |                                            |
| 20%-49.9% minority                                    | 17.80                          | 18.34       | 15.92           | 3.0                                  |                                            | 17.87                     | 0.4                                  |                                            |
| 50%+ minority                                         | 20.15                          | 19.79       | 21.43           | -1.8                                 |                                            | 19.94                     | -1.0                                 |                                            |
| Not available in CCD                                  | 15.36                          | 13.81       | 20.77           | -10.1                                |                                            | 14.62                     | -4.8                                 |                                            |
| <b>Number students - free eligible - not verified</b> |                                |             |                 |                                      | 0.276                                      |                           |                                      | 0.208                                      |
| 1st quartile                                          | 24.53                          | 24.28       | 25.38           | -1.0                                 |                                            | 23.53                     | -4.1                                 |                                            |
| 2nd and 3rd quartiles                                 | 50.44                          | 49.52       | 53.66           | -1.8                                 |                                            | 50.77                     | 0.7                                  |                                            |
| 4th quartile                                          | 25.03                          | 26.19       | 20.96           | 4.6                                  |                                            | 25.70                     | 2.7                                  |                                            |

<sup>#</sup> Rounds to zero.

<sup>1</sup> Relative bias defined to be  $100 \times (B-A)/A$ , where A = poststratified base-weighted estimate for total sample and B = poststratified base-weighted estimate for respondent sample.

<sup>2</sup> Test comparing distribution of total sample versus respondent sample using poststratified base weights.

<sup>3</sup> Relative bias defined to be  $100 \times (C-A)/A$ , where A = poststratified base-weighted estimate for total sample and C = nonresponse-adjusted estimate for respondent sample.

<sup>4</sup> Test comparing distribution of respondent sample using nonresponse-adjusted weights with distribution of total sample using poststratified base weights.

NOTE: Detail may not sum to totals because of rounding. SFA characteristics are based on data available in either the sampling frame or Common Core of Data (CCD) files at the time of sampling and may differ from classification variables used elsewhere in this report.

## Derivation of Nonresponse-Adjusted Weights

As noted in the previous section, the base-weighted distribution of the responding SFAs differed significantly from the base-weighted distribution of total sample for a number of characteristics. In general, weighting adjustments are used to compensate for any distributional differences resulting from differential response rates. To be effective in reducing potential nonresponse biases, the nonresponse adjustment should be made within subsets of SFAs (or “weighting classes”) that have similar propensities for responding to the survey. We used a CHAID analysis to identify subsets of SFAs in which the predicted probabilities of response were similar. In addition to the variables used in sample stratification in the base year (i.e., SFA size, SFA poverty status, and FNS region), we also specified SFA characteristics available in the FNS-742 sampling frame and selected district-level variables from the CCD LEA universe file as potential predictor variables in the CHAID analysis. The output from the CHAID analysis was a tree diagram that defined the final cells used in the nonresponse adjustment.

Nine nonresponse adjustment cells were determined by the CHAID analysis. The variables used to create the weight adjustment cells included all (or variants) of the variables listed in Attachment 1 of Appendix C. Across the nine adjustment cells, the weighted response rates ranged from around 51 percent to over 95 percent. The nonresponse-adjusted weight,  $w_{ki}^{NR}$ , for the  $i$ th responding SFA in weighting class  $k$  was computed as:

$$w_{ki}^{NR} = (1/R_k) w_{ki}^{PS},$$

where  $w_{ki}^{PS}$  is the (poststratified) base weight for the  $i$ th responding SFA in weighting class  $k$ , and  $R_k$  is the weighted response rate for SFAs in weighting class  $k$ . The  $w_{ki}^{NR}$ 's defined above are the final weights used to derive the survey-based cross-sectional estimates presented in this report. For more information about the procedures used to construct the final weights, see Appendix C.

## Comparisons Before and After Nonresponse Adjustment for Selected Distributions

The last three columns of Table D-2 summarize results related to weighted distributions of the respondent sample using the nonresponse-adjusted weights described above. Column 7 shows the (nonresponse-adjusted) weighted distributions. Column 8 shows the corresponding relative bias. Column 9 shows the  $p$ -value for a test comparing the nonresponse-adjusted weighted distribution in column 7 with the corresponding unadjusted weighted distribution of the total sample in column 2. Although significant differences were observed for some characteristics prior to nonresponse adjustment (see column 6), after nonresponse adjustment, the differences for all of these characteristics have essentially disappeared, as can be seen by the small relative biases in column 8 and the nonsignificant  $p$ -values in column 9.

## Comparisons Before and After Nonresponse Adjustments for Estimates of Sampling Frame Statistics

Another way of gauging the effectiveness of the weighting procedures is to compare weighted estimates of characteristics available from the sampling frame for both responding and nonresponding SFAs before and after the nonresponse adjustments. Table D-3 summarizes such a comparison. The variables presented in these tables are a subset of the items available (or derived) from the FNS-742 sampling frame. The  $p$ -value given in column 6 of the table corresponds to a test comparing the (poststratified) base-weighted estimate for respondents with the corresponding base-weighted estimate for the total sample (which is an unbiased estimate of the true population value). The  $p$ -value shown in column 9 of the tables corresponds to a test comparing the nonresponse-adjusted estimate for respondents with the corresponding base-weighted estimate for the total sample. In Table D-3, the five items listed under “numeric variables” are the estimated mean values of selected SFA-level counts recorded in the FNS-742 sampling frame. The two items under “attribute variables” are estimated percentages derived from data recorded in the FNS-742 sampling frame.

For four of the five numeric variables presented in Table D-3, the base-weighted mean of the respondents is significantly different from the base-weighted mean of the total sample ( $p$ -value = 0.001 or less in column 6 of the table). The corresponding relative biases are positive (indicating that responding SFAs tend to report higher FNS-742 counts than nonresponding SFAs) and range from 2.8 percent to 7.2 percent. After nonresponse adjustment, it can be seen in column 8 of the table that the relative bias remains about the same for SFA enrollment, but are somewhat smaller for the other numeric variables. Although three of the differences remain significant after the nonresponse adjustment ( $p$ -value = 0.003 or less in column 9), the general pattern suggests a modest reduction in bias for survey estimates that are correlated with the numeric variables listed in Table D-3. A similar comparison was made for the two attribute variables shown in Table D-3. In both cases, the relative bias has been reduced after nonresponse adjustment.

**Table D-3. Comparison of Weighted Estimates of FNS-742 Frame Statistics for Sampled SFAs, by Response Status and Selected SFA Characteristics**

| FNS-742 data item                                 | Total     | Respondents | Non-respondents | Relative bias <sup>1</sup> | T-test <sup>2</sup> | Estimates of FNS-742 data items for respondents | Relative bias <sup>3</sup> | T-test <sup>4</sup> |
|---------------------------------------------------|-----------|-------------|-----------------|----------------------------|---------------------|-------------------------------------------------|----------------------------|---------------------|
| 1                                                 | 2         | 3           | 4               | 5                          | 6                   | 7                                               | 8                          | 9                   |
| <b>Numeric variables</b>                          | (Mean)    | (Mean)      | (Mean)          | (Percent)                  | (p-value)           | (Mean)                                          | (Percent)                  | p-value             |
| SFA enrollment                                    | 3293.40   | 3480.23     | 2639.43         | 5.67                       | 0.000               | 3495.52                                         | 6.14                       | 0.001               |
| Students eligible for free or reduced-price lunch | 1651.09   | 1754.79     | 1288.09         | 6.28                       | 0.000               | 1737.20                                         | 5.22                       | 0.003               |
| Students free eligible not verified               | 769.36    | 825.69      | 572.21          | 7.32                       | 0.000               | 822.85                                          | 6.95                       | 0.000               |
| Number of applications free eligible              | 72.06     | 74.05       | 65.13           | 2.76                       | 0.146               | 72.53                                           | 0.65                       | 0.731               |
| Number of applications free eligible income       | 447.08    | 472.22      | 359.09          | 5.62                       | 0.001               | 462.10                                          | 3.36                       | 0.056               |
| <b>Attribute variables</b>                        | (Percent) | (Percent)   | (Percent)       | (Percent)                  | (p-value)           | (Percent)                                       | (Percent)                  | p-value             |
| SFAs with provision schools                       | 4.70      | 5.40        | 2.27            | 14.89                      | 0.003               | 5.21                                            | 10.85                      | 0.025               |
| SFAs with applications exceeding 75th percentile  | 24.57     | 24.54       | 24.65           | -0.12                      | 0.965               | 24.55                                           | -0.08                      | 0.973               |

<sup>1</sup> Relative bias defined to be  $100 \times (B-A)/A$ , where A = poststratified base-weighted estimate for total sample and B = poststratified base-weighted estimate for respondent sample.

<sup>2</sup> Test comparing poststratified base-weighted estimate of total sample with poststratified base-weighted estimate of respondent sample.

<sup>3</sup> Relative bias defined to be  $100 \times (C-A)/A$ , where A = poststratified base-weighted estimate for total sample and C = nonresponse-adjusted estimate for respondent sample.

<sup>4</sup> Test comparing nonresponse-adjusted estimate of respondent sample with poststratified base-weighted estimate of total sample.

## Comparisons Before and After Nonresponse Adjustments for Selected Survey Results

The final set of comparisons conducted in the nonresponse bias analysis involved a comparison of weighted estimates of selected survey characteristics using the poststratified base weights and, alternatively, the nonresponse-adjusted weights. The results are summarized in Table D-4. The *p*-value given in this table corresponds to a test of the hypothesis that there is no difference between the two weighted estimates. The difference between the base-weighted and nonresponse-adjusted estimates was statistically significant (*p*-value < 0.05) for 17 out of the 24 meal price variables considered in the analysis. This suggests that the use of the nonresponse-adjusted weights will have a non-negligible and presumably bias-reducing effect on meal price estimates derived from the survey.

**Table D-4. Comparison of Weighted Estimates of Mean Meal Prices Before and After Nonresponse Adjustment**

| Mean meal price                           | Base-weighted estimates | Nonresponse-adjusted estimates | Relative bias (percent) <sup>1</sup> | T-test <sup>2</sup> |
|-------------------------------------------|-------------------------|--------------------------------|--------------------------------------|---------------------|
| 1                                         | 2                       | 3                              | 4                                    | 5                   |
| Full-price breakfast price, elementary    | 1.23                    | 1.24                           | -0.8                                 | 0.0757              |
| Full-price breakfast price, middle        | 1.31                    | 1.32                           | -0.8                                 | 0.0289              |
| Full-price breakfast price, high          | 1.32                    | 1.32                           | 0.0                                  | 0.0112              |
| Full-price breakfast price, other         | 1.27                    | 1.26                           | 0.8                                  | 0.2919              |
| Reduced-price breakfast price, elementary | 0.30                    | 0.29                           | 3.4                                  | 0.0049              |
| Reduced-price breakfast price, middle     | 0.30                    | 0.30                           | 0.0                                  | 0.0028              |
| Reduced-price breakfast price, high       | 0.30                    | 0.30                           | 0.0                                  | 0.0047              |
| Reduced-price breakfast price, other      | 0.29                    | 0.29                           | 0.0                                  | 0.3255              |
| Adult breakfast price, elementary         | 1.75                    | 1.76                           | -0.6                                 | 0.0010              |
| Adult breakfast price, middle             | 1.79                    | 1.80                           | -0.6                                 | 0.0052              |
| Adult breakfast price, high               | 1.79                    | 1.80                           | -0.6                                 | 0.0101              |
| Adult breakfast price, other              | 1.79                    | 1.78                           | 0.6                                  | 0.5287              |
| Full-price lunch price, elementary        | 2.10                    | 2.10                           | 0.0                                  | 0.0156              |
| Full-price lunch price, middle            | 2.29                    | 2.30                           | -0.4                                 | 0.0117              |
| Full-price lunch price, high              | 2.31                    | 2.32                           | -0.4                                 | 0.0089              |
| Full-price lunch price, other             | 2.20                    | 2.20                           | 0.0                                  | 0.8995              |
| Reduced-price lunch price, elementary     | 0.39                    | 0.39                           | 0.0                                  | 0.0219              |
| Reduced-price lunch price, middle         | 0.39                    | 0.39                           | 0.0                                  | 0.0243              |
| Reduced-price lunch price, high           | 0.39                    | 0.39                           | 0.0                                  | 0.0425              |
| Reduced-price lunch price, other          | 0.39                    | 0.39                           | 0.0                                  | 0.4124              |
| Adult lunch price, elementary             | 3.09                    | 3.11                           | -0.6                                 | 0.0001              |
| Adult lunch price, middle                 | 3.14                    | 3.16                           | -0.6                                 | 0.0001              |
| Adult lunch price, high                   | 3.13                    | 3.15                           | -0.6                                 | 0.0006              |
| Adult lunch price, other                  | 3.13                    | 3.14                           | -0.3                                 | 0.3844              |

<sup>1</sup> Relative bias defined to be  $100 \times (B - A) / A$ , where A = nonresponse-adjusted estimate for respondents and B = unadjusted (poststratified base-weighted) estimate for respondents.

<sup>2</sup> Test of difference between poststratified base-weighted and nonresponse-adjusted estimates

## Summary and Conclusions

The overall response rate for the second year of the SN-OPS survey of SFAs was 79 percent unweighted and 78 percent weighted, respectively. Response rates varied significantly by FNS region, type of LEA, poverty level (as defined by the percentage of students eligible for free/reduced-price lunch), and minority status of SFA. To compensate for the differential survey response rates, weight adjustments were developed and applied to the base weights using a CHAID analysis to identify appropriate weight adjustment classes. In general, such weight adjustments will reduce nonresponse bias if the variables used in forming the weight adjustment classes are correlated with response propensity (the probability that a sampled SFA will respond to the survey) and with the characteristics obtained from the survey.

There are reasons to believe that the nonresponse-adjusted weights developed for the second year of the SN-OPS SFA surveys will be reasonably effective in reducing potential biases. First, the weight adjustments removed virtually all of the disparities between the weighted distributions of the respondents and the corresponding distributions of the total sample for the SFA

characteristics listed in Table D-2. Second, we compared unadjusted and adjusted estimates for a limited number of items available in the sampling frame and found that biases were modestly smaller after nonresponse adjustment despite the fact that some differences remained statistically significant (Table D-3). Finally, we compared estimates of selected price statistics collected in the survey, and found small but statistically significant differences in the majority of cases, suggesting a potential for bias reductions when the nonresponse-adjusted weights are used in analysis. Short of conducting a comprehensive followup study of the nonrespondents, there is no direct way of assessing the potential biases arising from survey nonresponse. The types of indirect analyses conducted in this evaluation do suggest, however, that nonresponse biases can be reduced to some extent through the use of the nonresponse-adjusted weights developed for analysis.

# **Appendix E**

## **Supplementary Tables**

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**Table E-1. Percentage of Schools Participating in the NSLP and SBP by Grade Level, SY 2011–12 and SY 2012–13**

| Grade level | Percentage of schools participating in the NSLP and SBP |                         |                        |                    |                         |                        |
|-------------|---------------------------------------------------------|-------------------------|------------------------|--------------------|-------------------------|------------------------|
|             | SY 2011–12                                              |                         |                        | SY 2012–13         |                         |                        |
|             | Percent of schools                                      | Number of schools (wgt) | Number of SFAs (unwgt) | Percent of schools | Number of schools (wgt) | Number of SFAs (unwgt) |
| <b>NSLP</b> |                                                         |                         |                        |                    |                         |                        |
| Elementary  | 99.6%                                                   | 51,417                  | 1,281 <sup>1</sup>     | 99.1%              | 53,889                  | 1,335 <sup>2</sup>     |
| Middle      | 99.5                                                    | 17,145                  | 1,097 <sup>1</sup>     | 99.0               | 17,584                  | 1,145 <sup>2</sup>     |
| High        | 97.6                                                    | 18,215                  | 1,182 <sup>1</sup>     | 97.2               | 18,838                  | 1,225 <sup>2</sup>     |
| Other       | 92.8                                                    | 8,739                   | 547 <sup>1</sup>       | 93.0               | 9,406                   | 552 <sup>2</sup>       |
| All schools | 98.6                                                    | 95,517                  | 1,389 <sup>1</sup>     | 98.2               | 99,910                  | 1,490 <sup>2</sup>     |
| <b>SBP</b>  |                                                         |                         |                        |                    |                         |                        |
| Elementary  | 90.7%                                                   | 51,417                  | 1,281 <sup>1</sup>     | 91.6%              | 53,889                  | 1,335 <sup>2</sup>     |
| Middle      | 90.7                                                    | 17,145                  | 1,097 <sup>1</sup>     | 92.2               | 17,584                  | 1,145 <sup>2</sup>     |
| High        | 89.9                                                    | 18,215                  | 1,182 <sup>1</sup>     | 91.1               | 18,838                  | 1,225 <sup>2</sup>     |
| Other       | 81.7                                                    | 8,739                   | 547 <sup>1</sup>       | 81.9               | 9,406                   | 552 <sup>2</sup>       |
| All schools | 89.8                                                    | 95,517                  | 1,389 <sup>1</sup>     | 90.7               | 99,910                  | 1,490 <sup>2</sup>     |

<sup>1</sup> *n* is less than 1,401 because not all SFAs have each type of school, and 12 SFAs provided implausible school count data.

<sup>2</sup> *n* is less than 1,491 because not all SFAs have each type of school, and 1 SFA provided implausible school count data.

Data Source: SFA Director Survey SY 2011–12, question 2.1; SFA Director Survey SY 2012–13, question 1.1.

**Table E-2. Among Schools that Participated in SBP, Percentage of Schools That Receive SBP Severe Need Reimbursement, SY 2011–12 and SY 2012–13**

| Grade level | Percentage of SFAs with schools that received SBP severe need reimbursement |                         |                        |                    |                         |                        |
|-------------|-----------------------------------------------------------------------------|-------------------------|------------------------|--------------------|-------------------------|------------------------|
|             | SY 2011–12                                                                  |                         |                        | SY 2012–13         |                         |                        |
|             | Percent of schools                                                          | Number of schools (wgt) | Number of SFAs (unwgt) | Percent of schools | Number of schools (wgt) | Number of SFAs (unwgt) |
| Elementary  | 76.4%                                                                       | 46,660                  | 1,193 <sup>1</sup>     | 78.8%              | 49,349                  | 1,247 <sup>2</sup>     |
| Middle      | 69.5                                                                        | 15,545                  | 1,015 <sup>1</sup>     | 72.4               | 16,208                  | 1,068 <sup>2</sup>     |
| High        | 65.6                                                                        | 16,381                  | 1,099 <sup>1</sup>     | 71.6               | 17,171                  | 1,151 <sup>2</sup>     |
| Other       | 73.5                                                                        | 7,144                   | 470 <sup>1</sup>       | 73.8               | 7,707                   | 478 <sup>2</sup>       |
| All schools | 72.7                                                                        | 85,730                  | 1,304 <sup>1</sup>     | 76.8               | 90,620                  | 1,406 <sup>2</sup>     |

<sup>1</sup> *n* is less than 1,401 because not all SFAs have each type of school or participate in the SBP.

<sup>2</sup> *n* is less than 1,491 because not all SFAs have each type of school or participate in the SBP.

Data Source: SFA Director Survey SY 2011–12, question 2.2; SFA Director Survey SY 2012–13, question 1.3.

**Table E-3. Percentage of Total Lunches Claimed that Are Free Lunches by SFA Characteristics, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics     | Number and percent of lunches claimed |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
|-------------------------|---------------------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|
|                         | SY 2009–10                            |                      |              |                    | SY 2010–11                 |                      |              |                    | SY 2011–12                 |                      |              |                    | SY 2012–13                 |                      |              |                    |
|                         | Number of meals (millions)            | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     |
| <b>All SFAs</b>         | 2,940.4                               | 55.6%                | 14,289       | 1,435 <sup>2</sup> | 3,121.6                    | 57.7% <sup>a</sup>   | 14,845       | 1,477 <sup>2</sup> | 3,220.1                    | 59.1% <sup>b</sup>   | 14,905       | 1,480 <sup>2</sup> | 3,274.2                    | 61.6% <sup>c</sup>   | 14,859       | 1,477 <sup>2</sup> |
| <b>SFA size</b>         |                                       |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| Small (1-999)           | 166.1                                 | 47.2                 | 7,213        | 347                | 182.2                      | 49.4                 | 7,536        | 362                | 195.4                      | 50.9                 | 7,596        | 365                | 193.8                      | 53.2                 | 7,555        | 363                |
| Medium (1,000-4,999)    | 584.0                                 | 48.4                 | 5,029        | 529                | 623.8                      | 50.1                 | 5,239        | 551                | 642.1                      | 51.5                 | 5,239        | 551                | 652.0                      | 54.2 <sup>c</sup>    | 5,239        | 551                |
| Large (5,000-24,999)    | 947.1                                 | 53.4                 | 1,739        | 382                | 1,011.7                    | 55.7                 | 1,759        | 386                | 1,048.1                    | 57.1                 | 1,759        | 386                | 1,083.4                    | 59.7 <sup>*</sup>    | 1,754        | 385                |
| Very large (25,000+)    | 1,243.3                               | 63.5                 | 309          | 177                | 1,304.0                    | 65.9                 | 310          | 178                | 1,334.5                    | 67.3                 | 310          | 178                | 1,345.0                    | 69.7 <sup>*</sup>    | 310          | 178                |
| <b>Urbanicity</b>       |                                       |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| City                    | 1,213.5                               | 67.3                 | 1,661        | 269                | 1,262.4                    | 69.2                 | 1,776        | 276                | 1,289.7                    | 70.2                 | 1,819        | 278                | 1,294.4                    | 72.6                 | 1,819        | 278                |
| Suburban                | 825.2                                 | 47.7                 | 2,748        | 379                | 898.4                      | 50.4                 | 2,827        | 389                | 930.4                      | 52.1                 | 2,825        | 389                | 957.3                      | 54.9 <sup>*</sup>    | 2,825        | 389                |
| Town                    | 356.0                                 | 54.9                 | 2,758        | 268                | 375.0                      | 56.3                 | 2,852        | 278                | 392.0                      | 57.8                 | 2,852        | 278                | 396.2                      | 60.3 <sup>*</sup>    | 2,847        | 277                |
| Rural                   | 545.8                                 | 49.2                 | 7,122        | 519                | 585.9                      | 51.4                 | 7,390        | 534                | 607.9                      | 53.1                 | 7,409        | 535                | 626.2                      | 55.5 <sup>*</sup>    | 7,368        | 533                |
| <b>Poverty level</b>    |                                       |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| Low (0-29% F/RP)        | 227.9                                 | 26.9                 | 2,805        | 298                | 258.2                      | 29.2                 | 2,955        | 314                | 269.3                      | 30.5                 | 2,955        | 314                | 271.5                      | 32.8                 | 2,935        | 313                |
| Medium (30%-59% F/RP)   | 1,094.5                               | 49.6                 | 6,454        | 642                | 1,192.7                    | 52.4 <sup>a</sup>    | 6,809        | 666                | 1,241.2                    | 54.2                 | 6,809        | 666                | 1,272.4                    | 56.7 <sup>c*</sup>   | 6,784        | 664                |
| High (60% or more F/RP) | 1,618.0                               | 72.3                 | 5,030        | 495                | 1,670.7                    | 74.3                 | 5,080        | 497                | 1,709.6                    | 75.2                 | 5,140        | 500                | 1,730.2                    | 77.3 <sup>*</sup>    | 5,140        | 500                |

<sup>1</sup> Represents the percentage of total lunches claimed that are free in a given subgroup. Sums to 100 percent across free, reduced-price, and paid lunches.

<sup>2</sup> States claiming data were received for 1,481 SFAs that responded in Year 2. *n* is less than 1,481 because not all SFAs served free lunches in a given school year.

<sup>\*</sup> Percentage of total lunches claimed is significantly different from the reference category. A Bonferroni adjustment was used to correct significance tests for multiple comparisons by setting the critical alpha level to the desired alpha level (.05) divided by the number of pairwise comparisons. Adjusted critical values less than .0083 for poverty level and .0042 for SFA size and urbanicity were considered significant. Reference categories used in comparisons are small for SFA size, low poverty for poverty level, and city for urbanicity.

Note: Significance tests for differences by SFA characteristics were conducted for the 2012–13 school year only.

<sup>a</sup> Percentage is significantly different from SY 2009–10 at the .05 level.

<sup>b</sup> Percentage is significantly different from SY 2010–11 at the .05 level.

<sup>c</sup> Percentage is significantly different from SY 2011–12 at the .05 level.

Data Source: State data on NSLP and SBP meals claimed.

**Table E-4. Percentage of Total Lunches Claimed that Are Reduced-Price Lunches by SFA Characteristics, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics     | Number and percent of lunches claimed |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
|-------------------------|---------------------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|
|                         | SY 2009–10                            |                      |              |                    | SY 2010–11                 |                      |              |                    | SY 2011–12                 |                      |              |                    | SY 2012–13                 |                      |              |                    |
|                         | Number of meals (millions)            | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     |
| <b>All SFAs</b>         | 515.1                                 | 9.7%                 | 14,289       | 1,435 <sup>2</sup> | 462.1                      | 8.5% <sup>a</sup>    | 14,845       | 1,477 <sup>2</sup> | 476.3                      | 8.7%                 | 14,905       | 1,480 <sup>2</sup> | 452.1                      | 8.5%                 | 14,859       | 1,477 <sup>2</sup> |
| <b>SFA size</b>         |                                       |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| Small (1-999)           | 39.4                                  | 11.2                 | 7,213        | 347                | 37.8                       | 10.3 <sup>a</sup>    | 7,536        | 362                | 39.7                       | 10.3                 | 7,596        | 365                | 37.2                       | 10.2 <sup>*</sup>    | 7,555        | 363                |
| Medium (1,000-4,999)    | 119.3                                 | 9.9                  | 5,029        | 529                | 109.1                      | 8.8 <sup>a</sup>     | 5,239        | 551                | 111.0                      | 8.9                  | 5,239        | 551                | 109.2                      | 9.1 <sup>*</sup>     | 5,239        | 551                |
| Large (5,000-24,999)    | 174.3                                 | 9.8                  | 1,739        | 382                | 155.0                      | 8.5 <sup>a</sup>     | 1,759        | 386                | 161.7                      | 8.8                  | 1,759        | 386                | 155.9                      | 8.6 <sup>*</sup>     | 1,754        | 385                |
| Very large (25,000+)    | 182.2                                 | 9.3                  | 309          | 177                | 160.2                      | 8.1 <sup>a</sup>     | 310          | 178                | 163.9                      | 8.3                  | 310          | 178                | 149.8                      | 7.8 <sup>*</sup>     | 310          | 178                |
| <b>Urbanicity</b>       |                                       |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| City                    | 164.4                                 | 9.1                  | 1,661        | 269                | 145.7                      | 8.0 <sup>a</sup>     | 1,776        | 276                | 148.8                      | 8.1                  | 1,819        | 278                | 135.9                      | 7.6                  | 1,819        | 278                |
| Suburban                | 166.8                                 | 9.6                  | 2,748        | 379                | 150.6                      | 8.5 <sup>a</sup>     | 2,827        | 389                | 155.9                      | 8.7                  | 2,825        | 389                | 151.8                      | 8.7 <sup>*</sup>     | 2,825        | 389                |
| Town                    | 69.2                                  | 10.7                 | 2,758        | 268                | 62.3                       | 9.4 <sup>a</sup>     | 2,852        | 278                | 64.6                       | 9.5                  | 2,852        | 278                | 60.2                       | 9.2 <sup>*</sup>     | 2,847        | 277                |
| Rural                   | 114.8                                 | 10.3                 | 7,122        | 519                | 103.6                      | 9.1 <sup>a</sup>     | 7,390        | 534                | 107.0                      | 9.3                  | 7,409        | 535                | 104.2                      | 9.2 <sup>*</sup>     | 7,368        | 533                |
| <b>Poverty level</b>    |                                       |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| Low (0-29% F/RP)        | 64.5                                  | 7.6                  | 2,805        | 298                | 62.0                       | 7.0 <sup>a</sup>     | 2,955        | 314                | 63.8                       | 7.2                  | 2,955        | 314                | 65.3                       | 7.9                  | 2,935        | 313                |
| Medium (30%-59% F/RP)   | 236.3                                 | 10.7                 | 6,454        | 642                | 214.4                      | 9.4 <sup>a</sup>     | 6,809        | 666                | 219.8                      | 9.6                  | 6,809        | 666                | 212.7                      | 9.5 <sup>*</sup>     | 6,784        | 664                |
| High (60% or more F/RP) | 214.4                                 | 9.6                  | 5,030        | 495                | 185.7                      | 8.3 <sup>a</sup>     | 5,080        | 497                | 192.7                      | 8.5                  | 5,140        | 500                | 174.2                      | 7.8                  | 5,140        | 500                |

<sup>1</sup> Represents the percentage of total lunches claimed that are reduced-price in a given subgroup. Sums to 100 percent across free, reduced-price, and paid lunches.

<sup>2</sup> States claiming data were received for 1,481 SFAs that responded in Year 2. *n* is less than 1,481 because not all SFAs served reduced-price lunches in a given school year.

<sup>\*</sup> Percentage of total lunches claimed is significantly different from the reference category. A Bonferroni adjustment was used to correct significance tests for multiple comparisons by setting the critical alpha level to the desired alpha level (.05) divided by the number of pairwise comparisons. Adjusted critical values less than .0083 for poverty level and .0042 for SFA size and urbanicity were considered significant. Reference categories used in comparisons are small for SFA size, low poverty for poverty level, and city for urbanicity.

Note: Significance tests for differences by SFA characteristics were conducted for the 2012–13 school year only.

<sup>a</sup> Percentage is significantly different from SY 2009–10 at the .05 level.

<sup>b</sup> Percentage is significantly different from SY 2010–11 at the .05 level.

<sup>c</sup> Percentage is significantly different from SY 2011–12 at the .05 level.

Data Source: State data on NSLP and SBP meals claimed.

**Table E-5. Percentage of Total Lunches Claimed that Are Paid Lunches by SFA Characteristics, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics     | Number and percent of lunches claimed |                      |              |                   |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
|-------------------------|---------------------------------------|----------------------|--------------|-------------------|----------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|
|                         | SY 2009–10                            |                      |              |                   | SY 2010–11                 |                      |              |                    | SY 2011–12                 |                      |              |                    | SY 2012–13                 |                      |              |                    |
|                         | Number of meals (millions)            | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>    | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     |
| <b>All SFAs</b>         | 1,837.7                               | 34.7%                | 14,289       | 1435 <sup>2</sup> | 1,825.4                    | 33.7%                | 14,845       | 1,477 <sup>2</sup> | 1,750.2                    | 32.1% <sup>b</sup>   | 14,905       | 1,480 <sup>2</sup> | 1,584.8                    | 29.8% <sup>c</sup>   | 14,859       | 1,477 <sup>2</sup> |
| <b>SFA size</b>         |                                       |                      |              |                   |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| Small (1-999)           | 146.7                                 | 41.6                 | 7,213        | 347               | 148.6                      | 40.3                 | 7,536        | 362                | 148.9                      | 38.8                 | 7,596        | 365                | 133.6                      | 36.7                 | 7,555        | 363                |
| Medium (1,000-4,999)    | 503.6                                 | 41.7                 | 5,029        | 529               | 512.2                      | 41.1                 | 5,239        | 551                | 493.7                      | 39.6                 | 5,239        | 551                | 440.7                      | 36.7 <sup>c</sup>    | 5,239        | 551                |
| Large (5,000-24,999)    | 653.7                                 | 36.8                 | 1,739        | 382               | 651.1                      | 35.8                 | 1,759        | 386                | 624.4                      | 34.0                 | 1,759        | 386                | 575.0                      | 31.7 <sup>*</sup>    | 1,754        | 385                |
| Very large (25,000+)    | 533.8                                 | 27.2                 | 309          | 177               | 513.6                      | 26.0                 | 310          | 178                | 483.2                      | 24.4                 | 310          | 178                | 435.4                      | 22.6 <sup>*</sup>    | 310          | 178                |
| <b>Urbanicity</b>       |                                       |                      |              |                   |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| City                    | 425.6                                 | 23.6                 | 1,661        | 269               | 415.0                      | 22.8                 | 1,776        | 276                | 398.0                      | 21.7                 | 1,819        | 278                | 351.8                      | 19.7                 | 1,819        | 278                |
| Suburban                | 739.5                                 | 42.7                 | 2,748        | 379               | 731.9                      | 41.1                 | 2,827        | 389                | 701.0                      | 39.2                 | 2,825        | 389                | 635.8                      | 36.4 <sup>*</sup>    | 2,825        | 389                |
| Town                    | 223.8                                 | 34.5                 | 2,758        | 268               | 228.2                      | 34.3                 | 2,852        | 278                | 221.3                      | 32.6                 | 2,852        | 278                | 200.2                      | 30.5 <sup>*</sup>    | 2,847        | 277                |
| Rural                   | 448.8                                 | 40.5                 | 7,122        | 519               | 450.3                      | 39.5                 | 7,390        | 534                | 429.8                      | 37.5                 | 7,409        | 535                | 396.9                      | 35.2 <sup>*</sup>    | 7,368        | 533                |
| <b>Poverty level</b>    |                                       |                      |              |                   |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| Low (0-29% F/RP)        | 555.1                                 | 65.5                 | 2,805        | 298               | 564.2                      | 63.8                 | 2,955        | 314                | 548.7                      | 62.2                 | 2,955        | 314                | 491.8                      | 59.4                 | 2,935        | 313                |
| Medium (30%-59% F/RP)   | 877.0                                 | 39.7                 | 6,454        | 642               | 870.2                      | 38.2                 | 6,809        | 666                | 829.3                      | 36.2                 | 6,809        | 666                | 759.5                      | 33.8 <sup>c*</sup>   | 6,784        | 664                |
| High (60% or more F/RP) | 405.6                                 | 18.1                 | 5,030        | 495               | 391.0                      | 17.4                 | 5,080        | 497                | 372.1                      | 16.4                 | 5,140        | 500                | 333.5                      | 14.9 <sup>*</sup>    | 5,140        | 500                |

<sup>1</sup> Represents the percentage of total lunches claimed that are paid in a given subgroup. Sums to 100 percent across free, reduced-price, and paid lunches.

<sup>2</sup> States claiming data were received for 1,481 SFAs that responded in Year 2. *n* is less than 1,481 because not all SFAs served paid lunches in a given school year.

\* Percentage of total lunches claimed is significantly different from the reference category. A Bonferroni adjustment was used to correct significance tests for multiple comparisons by setting the critical alpha level to the desired alpha level (.05) divided by the number of pairwise comparisons. Adjusted critical values less than .0083 for poverty level and .0042 for SFA size and urbanicity were considered significant. Reference categories used in comparisons are small for SFA size, low poverty for poverty level, and city for urbanicity.

Note: Significance tests for differences by SFA characteristics were conducted for the 2012–13 school year only.

<sup>a</sup> Percentage is significantly different from SY 2009–10 at the .05 level.

<sup>b</sup> Percentage is significantly different from SY 2010–11 at the .05 level.

<sup>c</sup> Percentage is significantly different from SY 2011–12 at the .05 level.

Data Source: State data on NSLP and SBP meals claimed.

**Table E-6. Percentage of Total Breakfasts Claimed that Are Free Breakfasts by SFA Characteristics, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics     | Number and percent of breakfasts claimed |                      |              |                    |                            |                      |              |                  |                            |                      |              |                    |                            |                      |              |                    |
|-------------------------|------------------------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|------------------|----------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|
|                         | SY 2009–10                               |                      |              |                    | SY 2010–11                 |                      |              |                  | SY 2011–12                 |                      |              |                    | SY 2012–13                 |                      |              |                    |
|                         | Number of meals (millions)               | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>   | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     |
| <b>All SFAs</b>         | 1,427.9                                  | 73.5%                | 13,105       | 1,367 <sup>2</sup> | 1,534.5                    | 75.6% <sup>a</sup>   | 13,398       | 138 <sup>2</sup> | 1,655.5                    | 76.0%                | 13,536       | 1,396 <sup>2</sup> | 1,696.3                    | 77.1% <sup>c</sup>   | 13,591       | 1,399 <sup>2</sup> |
| <b>SFA size</b>         |                                          |                      |              |                    |                            |                      |              |                  |                            |                      |              |                    |                            |                      |              |                    |
| Small (1-999)           | 94.5                                     | 66.8                 | 6,305        | 305                | 99.8                       | 68.5                 | 6,494        | 314              | 109.3                      | 69.2                 | 6,585        | 318                | 106.6                      | 70.9                 | 6,630        | 320                |
| Medium (1,000-4,999)    | 303.7                                    | 72.6                 | 4,767        | 504                | 322.0                      | 74.0                 | 4,850        | 512              | 344.4                      | 74.6                 | 4,898        | 517                | 343.9                      | 75.5 <sup>*</sup>    | 4,908        | 518                |
| Large (5,000-24,999)    | 448.9                                    | 72.9                 | 1,723        | 380                | 486.6                      | 75.5 <sup>a</sup>    | 1,743        | 383              | 522.6                      | 75.5                 | 1,743        | 383                | 536.8                      | 76.4 <sup>*</sup>    | 1,743        | 383                |
| Very large (25,000+)    | 580.8                                    | 75.7                 | 310          | 178                | 626.1                      | 77.8                 | 310          | 178              | 679.1                      | 78.3                 | 310          | 178                | 708.9                      | 79.4 <sup>*</sup>    | 310          | 178                |
| <b>Urbanicity</b>       |                                          |                      |              |                    |                            |                      |              |                  |                            |                      |              |                    |                            |                      |              |                    |
| City                    | 588.8                                    | 77.9                 | 1,532        | 265                | 630.6                      | 79.9                 | 1,598        | 268              | 686.5                      | 80.0                 | 1,662        | 271                | 708.0                      | 81.4                 | 1,662        | 271                |
| Suburban                | 355.2                                    | 71.0                 | 2,297        | 344                | 390.3                      | 73.5                 | 2,422        | 355              | 423.0                      | 73.9                 | 2,468        | 360                | 445.2                      | 74.4 <sup>*</sup>    | 2,460        | 359                |
| Town                    | 188.4                                    | 72.7                 | 2,684        | 267                | 196.5                      | 73.8                 | 2,726        | 269              | 205.9                      | 74.3                 | 2,704        | 268                | 207.1                      | 75.2 <sup>*</sup>    | 2,704        | 268                |
| Rural                   | 295.5                                    | 69.2                 | 6,593        | 491                | 317.1                      | 71.6 <sup>a</sup>    | 6,652        | 495              | 340.1                      | 72.2                 | 6,701        | 497                | 336.0                      | 73.3 <sup>*</sup>    | 6,764        | 501                |
| <b>Poverty level</b>    |                                          |                      |              |                    |                            |                      |              |                  |                            |                      |              |                    |                            |                      |              |                    |
| Low (0-29% F/RP)        | 85.3                                     | 58.9                 | 2,070        | 247                | 96.0                       | 61.6                 | 2,179        | 258              | 104.4                      | 62.6                 | 2,226        | 263                | 107.6                      | 64.0                 | 2,261        | 265                |
| Medium (30%-59% F/RP)   | 512.0                                    | 68.2                 | 6,158        | 633                | 562.8                      | 71.7 <sup>a</sup>    | 6,270        | 639              | 606.1                      | 72.5                 | 6,321        | 641                | 624.5                      | 73.0 <sup>*</sup>    | 6,341        | 642                |
| High (60% or more F/RP) | 830.7                                    | 79.4                 | 4,877        | 487                | 875.7                      | 80.4                 | 4,948        | 490              | 945.0                      | 80.3                 | 4,989        | 492                | 964.2                      | 81.8 <sup>*</sup>    | 4,989        | 492                |

<sup>1</sup> Represents the percentage of total breakfasts claimed that are free in a given subgroup. Sums to 100 percent across free, reduced-price, and paid breakfasts.

<sup>2</sup> State claiming data were received for 1,481 SFAs that responded in Year 2. *n* is less than 1,481 because not all SFAs served free breakfasts in a given school year.

<sup>\*</sup> Percentage of total breakfasts claimed is significantly different from the reference category. A Bonferroni adjustment was used to correct significance tests for multiple comparisons by setting the critical alpha level to the desired alpha level (.05) divided by the number of pairwise comparisons. Adjusted critical values less than .0083 for poverty level and .0042 for SFA size and urbanicity were considered significant. Reference categories used in comparisons are small for SFA size, low poverty for poverty level, and city for urbanicity.

Note: Significance tests for differences by SFA characteristics were conducted for the 2012–13 school year only.

<sup>a</sup> Percentage is significantly different from SY 2009–10 at the .05 level.

<sup>b</sup> Percentage is significantly different from SY 2010–11 at the .05 level.

<sup>c</sup> Percentage is significantly different from SY 2011–12 at the .05 level.

Data Source: State data on NSLP and SBP meals claimed.

**Table E-7. Percentage of Total Breakfasts Claimed that Are Reduced-Price Breakfasts by SFA Characteristics, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics     | Number and percent of breakfasts claimed |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
|-------------------------|------------------------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|
|                         | SY 2009–10                               |                      |              |                    | SY 2010–11                 |                      |              |                    | SY 2011–12                 |                      |              |                    | SY 2012–13                 |                      |              |                    |
|                         | Number of meals (millions)               | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     |
| <b>All SFAs</b>         | 188.0                                    | 9.7%                 | 13,105       | 1,367 <sup>2</sup> | 166.0                      | 8.2% <sup>a</sup>    | 13,398       | 1,387 <sup>2</sup> | 180.6                      | 8.3%                 | 13,536       | 1,396 <sup>2</sup> | 173.3                      | 7.9% <sup>c</sup>    | 13,591       | 1,399 <sup>2</sup> |
| <b>SFA size</b>         |                                          |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| Small (1-999)           | 15.1                                     | 10.7                 | 6,305        | 305                | 14.4                       | 9.9                  | 6,494        | 314                | 15.5                       | 9.8                  | 6,585        | 318                | 13.9                       | 9.2                  | 6,630        | 320                |
| Medium (1,000-4,999)    | 39.2                                     | 9.4                  | 4,767        | 504                | 36.9                       | 8.5 <sup>a</sup>     | 4,850        | 512                | 39.6                       | 8.6                  | 4,898        | 517                | 38.3                       | 8.4                  | 4,908        | 518                |
| Large (5,000-24,999)    | 61.1                                     | 9.9                  | 1,723        | 380                | 54.3                       | 8.4 <sup>a</sup>     | 1,743        | 383                | 60.0                       | 8.7                  | 1,743        | 383                | 57.6                       | 8.2 <sup>*</sup>     | 1,743        | 383                |
| Very large (25,000+)    | 72.5                                     | 9.5                  | 310          | 178                | 60.5                       | 7.5 <sup>a</sup>     | 310          | 178                | 65.6                       | 7.6                  | 310          | 178                | 63.5                       | 7.1 <sup>*</sup>     | 310          | 178                |
| <b>Urbanicity</b>       |                                          |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| City                    | 68.0                                     | 9.0                  | 1,532        | 265                | 58.4                       | 7.4 <sup>a</sup>     | 1,598        | 268                | 63.1                       | 7.3                  | 1,662        | 271                | 59.1                       | 6.8                  | 1,662        | 271                |
| Suburban                | 51.8                                     | 10.4                 | 2,297        | 344                | 46.3                       | 8.7 <sup>a</sup>     | 2,422        | 355                | 51.4                       | 9.0                  | 2,468        | 360                | 52.2                       | 8.7 <sup>*</sup>     | 2,460        | 359                |
| Town                    | 24.7                                     | 9.5                  | 2,684        | 267                | 22.5                       | 8.4 <sup>a</sup>     | 2,726        | 269                | 24.0                       | 8.7                  | 2,704        | 268                | 22.7                       | 8.2 <sup>*</sup>     | 2,704        | 268                |
| Rural                   | 43.5                                     | 10.2                 | 6,593        | 491                | 38.8                       | 8.8 <sup>a</sup>     | 6,652        | 495                | 42.1                       | 8.9                  | 6,701        | 497                | 39.3                       | 8.6 <sup>*</sup>     | 6,764        | 501                |
| <b>Poverty level</b>    |                                          |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| Low (0-29% F/RP)        | 15.2                                     | 10.5                 | 2,070        | 247                | 15.1                       | 9.7                  | 2,179        | 258                | 16.2                       | 9.7                  | 2,226        | 263                | 16.2                       | 9.6                  | 2,261        | 265                |
| Medium (30%-59% F/RP)   | 86.2                                     | 11.5                 | 6,158        | 633                | 70.7                       | 9.0 <sup>a</sup>     | 6,270        | 639                | 76.7                       | 9.2                  | 6,321        | 641                | 75.8                       | 8.9 <sup>*</sup>     | 6,341        | 642                |
| High (60% or more F/RP) | 86.7                                     | 8.3                  | 4,877        | 487                | 80.3                       | 7.4 <sup>a</sup>     | 4,948        | 490                | 87.7                       | 7.5                  | 4,989        | 492                | 81.4                       | 6.9 <sup>*</sup>     | 4,989        | 492                |

<sup>1</sup> Represents the percentage of total breakfasts claimed that are reduced-price in a given subgroup. Sums to 100 percent across free, reduced-price, and paid breakfasts.

<sup>2</sup> States claiming data were received for 1,481 SFAs that responded in Year 2. *n* is less than 1,481 because not all SFAs served reduced-price breakfasts in a given school year.

<sup>\*</sup> Percentage of total breakfasts claimed is significantly different from the reference category. A Bonferroni adjustment was used to correct significance tests for multiple comparisons by setting the critical alpha level to the desired alpha level (.05) divided by the number of pairwise comparisons. Adjusted critical values less than .0083 for poverty level and .0042 for SFA size and urbanicity were considered significant. Reference categories used in comparisons are small for SFA size, low poverty for poverty level, and city for urbanicity.

Note: Significance tests for differences by SFA characteristics were conducted for the 2012–13 school year only.

<sup>a</sup> Percentage is significantly different from SY 2009–10 at the .05 level.

<sup>b</sup> Percentage is significantly different from SY 2010–11 at the .05 level.

<sup>c</sup> Percentage is significantly different from SY 2011–12 at the .05 level.

Data Source: State data on NSLP and SBP meals claimed.

**Table E-8. Percentage of Total Breakfasts Claimed that Are Paid Breakfasts by SFA Characteristics, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics     | Number and percent of breakfasts claimed |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
|-------------------------|------------------------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|----------------------------|----------------------|--------------|--------------------|
|                         | SY 2009–10                               |                      |              |                    | SY 2010–11                 |                      |              |                    | SY 2011–12                 |                      |              |                    | SY 2012–13                 |                      |              |                    |
|                         | Number of meals (millions)               | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     | Number of meals (millions) | Percent <sup>1</sup> | Wgt <i>n</i> | Unwgt <i>n</i>     |
| <b>All SFAs</b>         | 326.5                                    | 16.8%                | 13,105       | 1,367 <sup>2</sup> | 329.5                      | 16.2%                | 13,398       | 1,387 <sup>2</sup> | 343.1                      | 15.7%                | 13,536       | 1,396 <sup>2</sup> | 331.6                      | 15.1%                | 13,591       | 1,399 <sup>2</sup> |
| <b>SFA size</b>         |                                          |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| Small (1-999)           | 31.7                                     | 22.5                 | 6,305        | 305                | 31.5                       | 21.7                 | 6,494        | 314                | 33.3                       | 21.1                 | 6,585        | 318                | 29.9                       | 19.9                 | 6,630        | 320                |
| Medium (1,000-4,999)    | 75.3                                     | 18.0                 | 4,767        | 504                | 76.1                       | 17.5                 | 4,850        | 512                | 77.7                       | 16.8                 | 4,898        | 517                | 73.2                       | 16.1 <sup>*</sup>    | 4,908        | 518                |
| Large (5,000-24,999)    | 105.6                                    | 17.1                 | 1,723        | 380                | 103.6                      | 16.1                 | 1,743        | 383                | 109.9                      | 15.9                 | 1,743        | 383                | 108.0                      | 15.4 <sup>*</sup>    | 1,743        | 383                |
| Very large (25,000+)    | 113.8                                    | 14.8                 | 310          | 178                | 118.2                      | 14.7                 | 310          | 178                | 122.2                      | 14.1                 | 310          | 178                | 120.5                      | 13.5 <sup>*</sup>    | 310          | 178                |
| <b>Urbanicity</b>       |                                          |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| City                    | 99.4                                     | 13.1                 | 1,532        | 265                | 100.5                      | 12.7                 | 1,598        | 268                | 108.7                      | 12.7                 | 1,662        | 271                | 102.4                      | 11.8                 | 1,662        | 271                |
| Suburban                | 93.2                                     | 18.6                 | 2,297        | 344                | 94.5                       | 17.8                 | 2,422        | 355                | 98.3                       | 17.2                 | 2,468        | 360                | 100.7                      | 16.8 <sup>*</sup>    | 2,460        | 359                |
| Town                    | 46.1                                     | 17.8                 | 2,684        | 267                | 47.3                       | 17.8                 | 2,726        | 269                | 47.3                       | 17.1                 | 2,704        | 268                | 45.6                       | 16.6 <sup>*</sup>    | 2,704        | 268                |
| Rural                   | 87.7                                     | 20.6                 | 6,593        | 491                | 87.2                       | 19.7                 | 6,652        | 495                | 88.8                       | 18.9                 | 6,701        | 497                | 82.8                       | 18.1 <sup>*</sup>    | 6,764        | 501                |
| <b>Poverty level</b>    |                                          |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |                            |                      |              |                    |
| Low (0-29% F/RP)        | 44.3                                     | 30.6                 | 2,070        | 247                | 44.7                       | 28.7                 | 2,179        | 258                | 46.1                       | 27.7                 | 2,226        | 263                | 44.5                       | 26.4                 | 2,261        | 265                |
| Medium (30%-59% F/RP)   | 153.0                                    | 20.4                 | 6,158        | 633                | 151.9                      | 19.3                 | 6,270        | 639                | 153.5                      | 18.4                 | 6,321        | 641                | 154.6                      | 18.1 <sup>*</sup>    | 6,341        | 642                |
| High (60% or more F/RP) | 129.2                                    | 12.3                 | 4,877        | 487                | 132.9                      | 12.2                 | 4,948        | 490                | 143.4                      | 12.2                 | 4,989        | 492                | 132.5                      | 11.2 <sup>*</sup>    | 4,989        | 492                |

<sup>1</sup> Represents the percentage of total breakfasts claimed that are paid in a given subgroup. Sums to 100 percent across free, reduced-price, and paid breakfasts.

<sup>2</sup> State claiming data were received for 1,481 SFAs that responded in Year 2. *n* is less than 1,481 because not all SFAs served paid breakfasts in a given school year.

<sup>\*</sup> Percentage of total breakfasts claimed is significantly different from the reference category. A Bonferroni adjustment was used to correct significance tests for multiple comparisons by setting the critical alpha level to the desired alpha level (.05) divided by the number of pairwise comparisons. Adjusted critical values less than .0083 for poverty level and .0042 for SFA size and urbanicity were considered significant. Reference categories used in comparisons are small for SFA size, low poverty for poverty level, and city for urbanicity.

Note: Significance tests for differences by SFA characteristics were conducted for the 2012–13 school year only.

<sup>a</sup> Percentage is significantly different from SY 2009–10 at the .05 level.

<sup>b</sup> Percentage is significantly different from SY 2010–11 at the .05 level.

<sup>c</sup> Percentage is significantly different from SY 2011–12 at the .05 level.

Data Source: State data on NSLP and SBP meals claimed.

**Table E-9. Student Participation Rates for Total Breakfasts by SFA Characteristics, SY 2011–12 and SY 2012–13**

| SFA characteristics     | Percentage of students participating on an average day |                                                          |                        |                                               |                                                          |                        |
|-------------------------|--------------------------------------------------------|----------------------------------------------------------|------------------------|-----------------------------------------------|----------------------------------------------------------|------------------------|
|                         | SY 2011–12                                             |                                                          |                        | SY 2012–13                                    |                                                          |                        |
|                         | Average daily participation rate <sup>1</sup>          | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) | Average daily participation rate <sup>1</sup> | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) |
| <b>All SFAs</b>         | 26.2%                                                  | 42.1                                                     | 1,197 <sup>3</sup>     | 25.5%                                         | 44.5                                                     | 1,240 <sup>4</sup>     |
| <b>SFA size</b>         |                                                        |                                                          |                        |                                               |                                                          |                        |
| Small (1-999)           | 29.5                                                   | 2.7                                                      | 260                    | 29.8                                          | 2.7                                                      | 284                    |
| Medium (1,000-4,999)    | 25.6                                                   | 10.0                                                     | 463                    | 25.2                                          | 9.7                                                      | 465                    |
| Large (5,000-24,999)    | 24.7                                                   | 14.3                                                     | 327                    | 22.8*                                         | 15.3                                                     | 331                    |
| Very large (25,000+)    | 27.5                                                   | 15.2                                                     | 147                    | 27.3                                          | 16.9                                                     | 160                    |
| <b>Urbanicity</b>       |                                                        |                                                          |                        |                                               |                                                          |                        |
| City                    | 29.9                                                   | 14.8                                                     | 224                    | 29.9                                          | 15.0                                                     | 239                    |
| Suburban                | 19.4                                                   | 14.2                                                     | 320                    | 19.1*                                         | 15.7                                                     | 318                    |
| Town                    | 28.9                                                   | 5.2                                                      | 231                    | 27.8                                          | 5.0                                                      | 236                    |
| Rural                   | 29.9                                                   | 8.0                                                      | 422                    | 27.9                                          | 8.8                                                      | 447                    |
| <b>Poverty level</b>    |                                                        |                                                          |                        |                                               |                                                          |                        |
| Low (0-29% F/RP)        | 10.8                                                   | 8.7                                                      | 269                    | 10.5                                          | 8.4                                                      | 236                    |
| Medium (30%-59% F/RP)   | 24.6                                                   | 20.6                                                     | 579                    | 22.4* <sup>a</sup>                            | 20.3                                                     | 587                    |
| High (60% or more F/RP) | 39.2                                                   | 12.9                                                     | 349                    | 37.3*                                         | 15.8                                                     | 417                    |

<sup>1</sup> The average daily participation rate equals the average number of meals claimed per day (the number of meals claimed divided by the number of serving days) divided by the total number of students certified for meal benefits.

<sup>2</sup> Millions of students that have SBP or NSLP available to them.

<sup>3</sup> States claiming data were received for 1,375 SFAs that responded in Year 1. *n* is less than 1,375 because not all SFAs have students certified in each benefit category and missing/conflicting data.

<sup>4</sup> States claiming data were received for 1,482 SFAs that responded in Year 2. *n* is less than 1,482 because not all SFAs have students certified in each benefit category and missing/conflicting data.

\* Average daily participation rate is significantly different from the reference category. A Bonferroni adjustment was used to correct significance tests for multiple comparisons by setting the critical alpha level to the desired alpha level (.05) divided by the number of pairwise comparisons. Adjusted critical values less than .0083 for poverty level and .0042 for SFA size and urbanicity were considered significant. Reference categories used in comparisons are small for SFA size, low poverty for poverty level, and city for urbanicity.

<sup>a</sup> Percentage is significantly different from SY 2011–12 at the .05 level.

Note: Significance tests for differences by SFA characteristics were conducted for the 2012–13 school year only.

Data Source: SFA Director Survey SY 2011–12, question 3.1; SFA Director Survey SY 2012–13, questions 2.1, 2.2, and 2.6; and state data on NSLP and SBP meals claimed.

**Table E-10. Student Participation Rates for Free Breakfasts by SFA Characteristics, SY 2011–12 and SY 2012–13**

| SFA characteristics     | Percentage of students participating on an average day |                                                          |                        |                                               |                                                          |                        |
|-------------------------|--------------------------------------------------------|----------------------------------------------------------|------------------------|-----------------------------------------------|----------------------------------------------------------|------------------------|
|                         | SY 2011–12                                             |                                                          |                        | SY 2012–13                                    |                                                          |                        |
|                         | Average daily participation rate <sup>1</sup>          | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) | Average daily participation rate <sup>1</sup> | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) |
| <b>All SFAs</b>         | 42.9%                                                  | 19.4                                                     | 1,188 <sup>3</sup>     | 42.3%                                         | 20.5                                                     | 1,231 <sup>4</sup>     |
| <b>SFA size</b>         |                                                        |                                                          |                        |                                               |                                                          |                        |
| Small (1-999)           | 43.9                                                   | 1.2                                                      | 257                    | 44.1                                          | 1.3                                                      | 281                    |
| Medium (1,000-4,999)    | 45.5                                                   | 4.2                                                      | 461                    | 44.1                                          | 4.2                                                      | 465                    |
| Large (5,000-24,999)    | 43.2                                                   | 6.2                                                      | 325                    | 38.6                                          | 6.9                                                      | 328                    |
| Very large (25,000+)    | 41.3                                                   | 7.9                                                      | 145                    | 44.2                                          | 8.2                                                      | 157                    |
| <b>Urbanicity</b>       |                                                        |                                                          |                        |                                               |                                                          |                        |
| City                    | 42.3                                                   | 8.2                                                      | 222                    | 44.2                                          | 8.3                                                      | 237                    |
| Suburban                | 38.8                                                   | 5.2                                                      | 317                    | 36.5*                                         | 6.0                                                      | 316                    |
| Town                    | 45.5                                                   | 2.5                                                      | 231                    | 43.8                                          | 2.4                                                      | 236                    |
| Rural                   | 48.9                                                   | 3.5                                                      | 418                    | 46.5                                          | 3.8                                                      | 442                    |
| <b>Poverty level</b>    |                                                        |                                                          |                        |                                               |                                                          |                        |
| Low (0-29% F/RP)        | 33.6                                                   | 1.7                                                      | 266                    | 31.9                                          | 1.7                                                      | 233                    |
| Medium (30%-59% F/RP)   | 39.2                                                   | 9.4                                                      | 576                    | 38.3*                                         | 8.6                                                      | 583                    |
| High (60% or more F/RP) | 49.0                                                   | 8.3                                                      | 346                    | 47.4*                                         | 10.3                                                     | 415                    |

<sup>1</sup> The average daily participation rate equals the average number of meals claimed per day (the number of meals claimed divided by the number of serving days) divided by the total number of students certified for meal benefits.

<sup>2</sup> Millions of students that have SBP or NSLP available to them.

<sup>3</sup> States claiming data were received for 1,375 SFAs that responded in Year 1. *n* is less than 1,375 because not all SFAs have students certified in each benefit category and missing/conflicting data.

<sup>4</sup> States claiming data were received for 1,482 SFAs that responded in Year 2. *n* is less than 1,482 because not all SFAs have students certified in each benefit category and missing/conflicting data.

\* Average daily participation rate is significantly different from the reference category. A Bonferroni adjustment was used to correct significance tests for multiple comparisons by setting the critical alpha level to the desired alpha level (.05) divided by the number of pairwise comparisons. Adjusted critical values less than .0083 for poverty level and .0042 for SFA size and urbanicity were considered significant. Reference categories used in comparisons are small for SFA size, low poverty for poverty level, and city for urbanicity.

<sup>a</sup> Percentage is significantly different from SY 2011–12 at the .05 level.

Note: Significance tests for differences by SFA characteristics were conducted for the 2012–13 school year only.

Data Source: SFA Director Survey SY 2011–12, question 3.1; SFA Director Survey SY 2012–13, questions 2.1, 2.2, and 2.6; and state data on NSLP and SBP meals claimed.

**Table E-11. Student Participation Rates for Reduced-Price Breakfasts by SFA Characteristics, SY 2011–12 and SY 2012–13**

| SFA characteristics     | Percentage of students participating on an average day |                                                          |                        |                                               |                                                          |                        |
|-------------------------|--------------------------------------------------------|----------------------------------------------------------|------------------------|-----------------------------------------------|----------------------------------------------------------|------------------------|
|                         | SY 2011–12                                             |                                                          |                        | SY 2012–13                                    |                                                          |                        |
|                         | Average daily participation rate <sup>1</sup>          | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) | Average daily participation rate <sup>1</sup> | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) |
| <b>All SFAs</b>         | 29.5%                                                  | 3.1                                                      | 1,164 <sup>3</sup>     | 27.7% <sup>a</sup>                            | 3.2                                                      | 1,183 <sup>4</sup>     |
| <b>SFA size</b>         |                                                        |                                                          |                        |                                               |                                                          |                        |
| Small (1-999)           | 30.3                                                   | 0.2                                                      | 240                    | 30.4                                          | 0.2                                                      | 254                    |
| Medium (1,000-4,999)    | 28.0                                                   | 0.8                                                      | 455                    | 27.3                                          | 0.7                                                      | 452                    |
| Large (5,000-24,999)    | 28.4                                                   | 1.0                                                      | 324                    | 26.5                                          | 1.1                                                      | 325                    |
| Very large (25,000+)    | 31.5                                                   | 1.0                                                      | 145                    | 28.6                                          | 1.1                                                      | 152                    |
| <b>Urbanicity</b>       |                                                        |                                                          |                        |                                               |                                                          |                        |
| City                    | 32.9                                                   | 1.0                                                      | 215                    | 31.8                                          | 0.9                                                      | 218                    |
| Suburban                | 24.6                                                   | 1.0                                                      | 312                    | 23.1*                                         | 1.1                                                      | 310                    |
| Town                    | 29.3                                                   | 0.4                                                      | 226                    | 27.2*                                         | 0.4                                                      | 231                    |
| Rural                   | 31.6                                                   | 0.7                                                      | 411                    | 30.0                                          | 0.7                                                      | 424                    |
| <b>Poverty level</b>    |                                                        |                                                          |                        |                                               |                                                          |                        |
| Low (0-29% F/RP)        | 20.2                                                   | 0.5                                                      | 265                    | 19.9                                          | 0.4                                                      | 229                    |
| Medium (30%-59% F/RP)   | 28.2                                                   | 1.6                                                      | 575                    | 24.2* <sup>a</sup>                            | 1.7                                                      | 575                    |
| High (60% or more F/RP) | 35.8                                                   | 1.0                                                      | 324                    | 36.2*                                         | 1.1                                                      | 379                    |

<sup>1</sup> The average daily participation rate equals the average number of meals claimed per day (the number of meals claimed divided by the number of serving days) divided by the total number of students certified for meal benefits.

<sup>2</sup> Millions of students that have SBP or NSLP available to them.

<sup>3</sup> States claiming data were received for 1,375 SFAs that responded in Year 1. *n* is less than 1,375 because not all SFAs have students certified in each benefit category and missing/conflicting data.

<sup>4</sup> States claiming data were received for 1,482 SFAs that responded in Year 2. *n* is less than 1,482 because not all SFAs have students certified in each benefit category and missing/conflicting data.

\* Average daily participation rate is significantly different from the reference category. A Bonferroni adjustment was used to correct significance tests for multiple comparisons by setting the critical alpha level to the desired alpha level (.05) divided by the number of pairwise comparisons. Adjusted critical values less than .0083 for poverty level and .0042 for SFA size and urbanicity were considered significant. Reference categories used in comparisons are small for SFA size, low poverty for poverty level, and city for urbanicity.

<sup>a</sup> Percentage is significantly different from SY 2011–12 at the .05 level.

Note: Significance tests for differences by SFA characteristics were conducted for the 2012–13 school year only.

Data Source: SFA Director Survey SY 2011–12, question 3.1; SFA Director Survey SY 2012–13, questions 2.1, 2.2, and 2.6; and state data on NSLP and SBP meals claimed.

**Table E-12. Student Participation Rates for Paid Breakfasts by SFA Characteristics, SY 2011–12 and SY 2012–13**

| SFA Characteristics     | Percentage of students participating on an average day |                                                          |                        |                                               |                                                          |                        |
|-------------------------|--------------------------------------------------------|----------------------------------------------------------|------------------------|-----------------------------------------------|----------------------------------------------------------|------------------------|
|                         | SY 2011–12                                             |                                                          |                        | SY 2012–13                                    |                                                          |                        |
|                         | Average daily participation rate <sup>1</sup>          | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) | Average daily participation rate <sup>1</sup> | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) |
| <b>All SFAs</b>         | 8.9%                                                   | 19.2                                                     | 1,114 <sup>3</sup>     | 8.2% <sup>a</sup>                             | 20.5                                                     | 1,136 <sup>4</sup>     |
| <b>SFA size</b>         |                                                        |                                                          |                        |                                               |                                                          |                        |
| Small (1-999)           | 14.4                                                   | 1.1                                                      | 223                    | 13.4                                          | 1.1                                                      | 237                    |
| Medium (1,000-4,999)    | 8.9                                                    | 4.8                                                      | 432                    | 8.5*                                          | 4.6                                                      | 427                    |
| Large (5,000-24,999)    | 8.2                                                    | 6.9                                                      | 314                    | 7.3*                                          | 7.3                                                      | 316                    |
| Very large (25,000+)    | 8.7                                                    | 6.3                                                      | 145                    | 8.0*                                          | 7.5                                                      | 156                    |
| <b>Urbanicity</b>       |                                                        |                                                          |                        |                                               |                                                          |                        |
| City                    | 10.4                                                   | 5.4                                                      | 203                    | 8.7                                           | 5.8                                                      | 210                    |
| Suburban                | 5.7                                                    | 7.9                                                      | 307                    | 6.0*                                          | 8.4                                                      | 305                    |
| Town                    | 11.2                                                   | 2.2                                                      | 212                    | 10.6                                          | 2.1                                                      | 216                    |
| Rural                   | 12.3                                                   | 3.7                                                      | 392                    | 10.6*                                         | 4.2                                                      | 405                    |
| <b>Poverty level</b>    |                                                        |                                                          |                        |                                               |                                                          |                        |
| Low (0-29% F/RP)        | 4.0                                                    | 6.5                                                      | 265                    | 3.9                                           | 6.2                                                      | 230                    |
| Medium (30%-59% F/RP)   | 9.5                                                    | 9.3                                                      | 546                    | 8.3* <sup>a</sup>                             | 9.9                                                      | 555                    |
| High (60% or more F/RP) | 16.6                                                   | 3.4                                                      | 303                    | 14.2*                                         | 4.3                                                      | 351                    |

<sup>1</sup> The average daily participation rate equals the average number of meals claimed per day (the number of meals claimed divided by the number of serving days) divided by the total number of students certified for meal benefits.

<sup>2</sup> Millions of students that have SBP or NSLP available to them.

<sup>3</sup> States claiming data were received for 1,375 SFAs that responded in Year 1. *n* is less than 1,375 because not all SFAs have students certified in each benefit category and missing/conflicting data.

<sup>4</sup> States claiming data were received for 1,482 SFAs that responded in Year 2. *n* is less than 1,482 because not all SFAs have students certified in each benefit category and missing/conflicting data.

\* Average daily participation rate is significantly different from the reference category. A Bonferroni adjustment was used to correct significance tests for multiple comparisons by setting the critical alpha level to the desired alpha level (.05) divided by the number of pairwise comparisons. Adjusted critical values less than .0083 for poverty level and .0042 for SFA size and urbanicity were considered significant. Reference categories used in comparisons are small for SFA size, low poverty for poverty level, and city for urbanicity.

<sup>a</sup> Percentage is significantly different from SY 2011–12 at the .05 level.

Note: Significance tests for differences by SFA characteristics were conducted for the 2012–13 school year only.

Data Source: SFA Director Survey SY 2011–12, question 3.1; SFA Director Survey SY 2012–13, questions 2.1, 2.2, and 2.6; and state data on NSLP and SBP meals claimed.

**Table E-13. Student Participation Rates for Total Lunches by SFA Characteristics, SY 2011–12 and SY 2012–13**

| SFA characteristics     | Percentage of students participating on an average day |                                                          |                        |                                               |                                                          |                        |
|-------------------------|--------------------------------------------------------|----------------------------------------------------------|------------------------|-----------------------------------------------|----------------------------------------------------------|------------------------|
|                         | SY 2011–12                                             |                                                          |                        | SY 2012–13                                    |                                                          |                        |
|                         | Average daily participation rate <sup>1</sup>          | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) | Average daily participation rate <sup>1</sup> | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) |
| <b>All SFAs</b>         | 62.5%                                                  | 45.2                                                     | 1,284 <sup>3</sup>     | 59.0% <sup>a</sup>                            | 47.5                                                     | 1,324 <sup>4</sup>     |
| <b>SFA size</b>         |                                                        |                                                          |                        |                                               |                                                          |                        |
| Small (1-999)           | 64.9                                                   | 3.1                                                      | 303                    | 64.9                                          | 3.0                                                      | 322                    |
| Medium (1,000-4,999)    | 63.3                                                   | 11.1                                                     | 492                    | 60.3 <sup>a</sup>                             | 10.8                                                     | 500                    |
| Large (5,000-24,999)    | 62.5                                                   | 15.2                                                     | 337                    | 57.5 <sup>a</sup>                             | 16.5                                                     | 342                    |
| Very large (25,000+)    | 61.5                                                   | 15.7                                                     | 152                    | 58.6                                          | 17.1                                                     | 160                    |
| <b>Urbanicity</b>       |                                                        |                                                          |                        |                                               |                                                          |                        |
| City                    | 64.0                                                   | 15.3                                                     | 234                    | 60.5 <sup>a</sup>                             | 15.8                                                     | 251                    |
| Suburban                | 56.2                                                   | 15.9                                                     | 355                    | 51.9 <sup>*,a</sup>                           | 17.1                                                     | 348                    |
| Town                    | 67.6                                                   | 5.5                                                      | 243                    | 65.2 <sup>*</sup>                             | 5.3                                                      | 248                    |
| Rural                   | 68.3                                                   | 8.5                                                      | 452                    | 66.0 <sup>*</sup>                             | 9.3                                                      | 477                    |
| <b>Poverty level</b>    |                                                        |                                                          |                        |                                               |                                                          |                        |
| Low (0-29% F/RP)        | 48.0                                                   | 10.7                                                     | 319                    | 42.9 <sup>a</sup>                             | 10.6                                                     | 288                    |
| Medium (30%-59% F/RP)   | 63.3                                                   | 21.4                                                     | 604                    | 58.2 <sup>*,a</sup>                           | 21.1                                                     | 615                    |
| High (60% or more F/RP) | 72.9                                                   | 13.1                                                     | 361                    | 70.9 <sup>*</sup>                             | 15.8                                                     | 421                    |

<sup>1</sup> The average daily participation rate equals the average number of meals claimed per day (the number of meals claimed divided by the number of serving days) divided by the total number of students certified for meal benefits.

<sup>2</sup> Millions of students that have SBP or NSLP available to them.

<sup>3</sup> States claiming data were received for 1,375 SFAs that responded in Year 1. *n* is less than 1,375 because not all SFAs have students certified in each benefit category and missing/conflicting data.

<sup>4</sup> States claiming data were received for 1,482 SFAs that responded in Year 2. *n* is less than 1,482 because not all SFAs have students certified in each benefit category and missing/conflicting data.

<sup>\*</sup> Average daily participation rate is significantly different from the reference category. A Bonferroni adjustment was used to correct significance tests for multiple comparisons by setting the critical alpha level to the desired alpha level (.05) divided by the number of pairwise comparisons. Adjusted critical values less than .0083 for poverty level and .0042 for SFA size and urbanicity were considered significant. Reference categories used in comparisons are small for SFA size, low poverty for poverty level, and city for urbanicity.

<sup>a</sup> Percentage is significantly different from SY 2011–12 at the .05 level.

Note: Significance tests for differences by SFA characteristics were conducted for the 2012–13 school year only.

Data Source: SFA Director Survey SY 2011–12, question 3.1; SFA Director Survey SY 2012–13, questions 2.1, 2.2, and 2.6; and state data on NSLP and SBP meals claimed.

**Table E-14. Student Participation Rates for Free Lunches by SFA Characteristics, SY 2011–12 and SY 2012–13**

| SFA characteristics     | Percentage of students participating on an average day |                                                          |                        |                                               |                                                          |                        |
|-------------------------|--------------------------------------------------------|----------------------------------------------------------|------------------------|-----------------------------------------------|----------------------------------------------------------|------------------------|
|                         | SY 2011–12                                             |                                                          |                        | SY 2012–13                                    |                                                          |                        |
|                         | Average daily participation rate <sup>1</sup>          | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) | Average daily participation rate <sup>1</sup> | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) |
| <b>All SFAs</b>         | 82.6%                                                  | 20.0                                                     | 1,275 <sup>3</sup>     | 81.0%                                         | 21.0                                                     | 1,315 <sup>4</sup>     |
| <b>SFA size</b>         |                                                        |                                                          |                        |                                               |                                                          |                        |
| Small (1-999)           | 75.0                                                   | 1.3                                                      | 300                    | 75.8                                          | 1.3                                                      | 318                    |
| Medium (1,000-4,999)    | 82.7                                                   | 4.3                                                      | 490                    | 81.4                                          | 4.3                                                      | 500                    |
| Large (5,000-24,999)    | 85.1                                                   | 6.4                                                      | 335                    | 77.7                                          | 7.1                                                      | 340                    |
| Very large (25,000+)    | 81.8                                                   | 8.0                                                      | 150                    | 84.4                                          | 8.2                                                      | 157                    |
| <b>Urbanicity</b>       |                                                        |                                                          |                        |                                               |                                                          |                        |
| City                    | 80.8                                                   | 8.3                                                      | 232                    | 81.9                                          | 8.4                                                      | 249                    |
| Suburban                | 82.7                                                   | 5.5                                                      | 351                    | 76.3                                          | 6.2                                                      | 346                    |
| Town                    | 84.2                                                   | 2.6                                                      | 243                    | 82.8                                          | 2.5                                                      | 248                    |
| Rural                   | 85.4                                                   | 3.6                                                      | 449                    | 85.2                                          | 3.9                                                      | 472                    |
| <b>Poverty level</b>    |                                                        |                                                          |                        |                                               |                                                          |                        |
| Low (0-29% F/RP)        | 80.2                                                   | 1.9                                                      | 315                    | 74.8 <sup>a</sup>                             | 2.0                                                      | 285                    |
| Medium (30%-59% F/RP)   | 81.2                                                   | 9.6                                                      | 601                    | 77.7                                          | 8.8                                                      | 610                    |
| High (60% or more F/RP) | 84.7                                                   | 8.5                                                      | 359                    | 84.9*                                         | 10.3                                                     | 420                    |

<sup>1</sup> The average daily participation rate equals the average number of meals claimed per day (the number of meals claimed divided by the number of serving days) divided by the total number of students certified for meal benefits.

<sup>2</sup> Millions of students that have SBP or NSLP available to them.

<sup>3</sup> States claiming data were received for 1,375 SFAs that responded in Year 1. *n* is less than 1,375 because not all SFAs have students certified in each benefit category and missing/conflicting data.

<sup>4</sup> States claiming data were received for 1,482 SFAs that responded in Year 2. *n* is less than 1,482 because not all SFAs have students certified in each benefit category and missing/conflicting data.

\* Average daily participation rate is significantly different from the reference category. A Bonferroni adjustment was used to correct significance tests for multiple comparisons by setting the critical alpha level to the desired alpha level (.05) divided by the number of pairwise comparisons. Adjusted critical values less than .0083 for poverty level and .0042 for SFA size and urbanicity were considered significant. Reference categories used in comparisons are small for SFA size, low poverty for poverty level, and city for urbanicity.

<sup>a</sup> Percentage is significantly different from SY 2011–12 at the .05 level.

Note: Significance tests for differences by SFA characteristics were conducted for the 2012–13 school year only.

Data Source: SFA Director Survey SY 2011–12, question 3.1; SFA Director Survey SY 2012–13, questions 2.1, 2.2, and 2.6; and state data on NSLP and SBP meals claimed.

**Table E-15. Student Participation Rates for Reduced-Price Lunches by SFA Characteristics, SY 2011–12 and SY 2012–13**

| SFA characteristics     | Percentage of students participating on an average day |                                                          |                        |                                               |                                                          |                        |
|-------------------------|--------------------------------------------------------|----------------------------------------------------------|------------------------|-----------------------------------------------|----------------------------------------------------------|------------------------|
|                         | SY 2011–12                                             |                                                          |                        | SY 2012–13                                    |                                                          |                        |
|                         | Average daily participation rate <sup>1</sup>          | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) | Average daily participation rate <sup>1</sup> | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) |
| <b>All SFAs</b>         | 76.6%                                                  | 3.2                                                      | 1,250 <sup>3</sup>     | 71.4% <sup>a</sup>                            | 3.3                                                      | 1,269 <sup>4</sup>     |
| <b>SFA size</b>         |                                                        |                                                          |                        |                                               |                                                          |                        |
| Small (1-999)           | 74.2                                                   | 0.3                                                      | 284                    | 74.6                                          | 0.3                                                      | 292                    |
| Medium (1,000-4,999)    | 75.1                                                   | 0.8                                                      | 483                    | 75.7                                          | 0.8                                                      | 489                    |
| Large (5,000-24,999)    | 76.2                                                   | 1.1                                                      | 333                    | 71.1                                          | 1.1                                                      | 336                    |
| Very large (25,000+)    | 79.0                                                   | 1.0                                                      | 150                    | 68.0                                          | 1.1                                                      | 152                    |
| <b>Urbanicity</b>       |                                                        |                                                          |                        |                                               |                                                          |                        |
| City                    | 79.1                                                   | 1.0                                                      | 227                    | 73.0                                          | 1.0                                                      | 230                    |
| Suburban                | 73.0                                                   | 1.0                                                      | 345                    | 65.2 <sup>a</sup>                             | 1.2                                                      | 341                    |
| Town                    | 74.2                                                   | 0.5                                                      | 238                    | 72.9                                          | 0.4                                                      | 242                    |
| Rural                   | 80.0*                                                  | 0.7                                                      | 440                    | 78.6                                          | 0.7                                                      | 456                    |
| <b>Poverty level</b>    |                                                        |                                                          |                        |                                               |                                                          |                        |
| Low (0-29% F/RP)        | 71.7                                                   | 0.5                                                      | 313                    | 72.6                                          | 0.5                                                      | 283                    |
| Medium (30%-59% F/RP)   | 78.1                                                   | 1.7                                                      | 600                    | 66.8 <sup>a</sup>                             | 1.7                                                      | 602                    |
| High (60% or more F/RP) | 76.7                                                   | 1.0                                                      | 337                    | 77.9                                          | 1.1                                                      | 384                    |

<sup>1</sup> The average daily participation rate equals the average number of meals claimed per day (the number of meals claimed divided by the number of serving days) divided by the total number of students certified for meal benefits.

<sup>2</sup> Millions of students that have SBP or NSLP available to them.

<sup>3</sup> States claiming data were received for 1375 SFAs that responded in Year 1. n is less than 1375 because not all SFAs have students certified in each benefit category and missing/conflicting data.

<sup>4</sup> States claiming data were received for 1482 SFAs that responded in Year 2. n is less than 1482 because not all SFAs have students certified in each benefit category and missing/conflicting data.

\* Average daily participation rate is significantly different from the reference category. A Bonferroni adjustment was used to correct significance tests for multiple comparisons by setting the critical alpha level to the desired alpha level (.05) divided by the number of pairwise comparisons. Adjusted critical values less than .0083 for poverty level and .0042 for SFA size and urbanicity were considered significant. Reference categories used in comparisons are small for SFA size, low poverty for poverty level, and city for urbanicity.

<sup>a</sup> Percentage is significantly different from SY 2011–12 at the .05 level.

Note: Significance tests for differences by SFA characteristics were conducted for the 2012–13 school year only.

Data Source: SFA Director Survey SY 2011–12, question 3.1; SFA Director Survey SY 2012–13, questions 2.1, 2.2, and 2.6; and state data on NSLP and SBP meals claimed.

**Table E-16. Student Participation Rates for Paid Lunches by SFA Characteristics, SY 2011–12 and SY 2012–13**

| SFA characteristics     | Percentage of students participating on an average day |                                                          |                        |                                               |                                                          |                        |
|-------------------------|--------------------------------------------------------|----------------------------------------------------------|------------------------|-----------------------------------------------|----------------------------------------------------------|------------------------|
|                         | SY 2011–12                                             |                                                          |                        | SY 2012–13                                    |                                                          |                        |
|                         | Average daily participation rate <sup>1</sup>          | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) | Average daily participation rate <sup>1</sup> | Number of potential participants (millions) <sup>2</sup> | Number of SFAs (unwgt) |
| <b>All SFAs</b>         | 40.9%                                                  | 22.0                                                     | 1,246 <sup>3</sup>     | 36.5% <sup>a</sup>                            | 23.2                                                     | 1,272 <sup>4</sup>     |
| <b>SFA size</b>         |                                                        |                                                          |                        |                                               |                                                          |                        |
| Small (1-999)           | 52.2                                                   | 1.5                                                      | 282                    | 50.2                                          | 1.4                                                      | 288                    |
| Medium (1,000-4,999)    | 46.4                                                   | 6.0                                                      | 477                    | 41.8* <sup>a</sup>                            | 5.8                                                      | 489                    |
| Large (5,000-24,999)    | 41.7                                                   | 7.8                                                      | 336                    | 37.5* <sup>a</sup>                            | 8.2                                                      | 338                    |
| Very large (25,000+)    | 32.7                                                   | 6.7                                                      | 151                    | 29.2*                                         | 7.8                                                      | 157                    |
| <b>Urbanicity</b>       |                                                        |                                                          |                        |                                               |                                                          |                        |
| City                    | 35.6                                                   | 5.9                                                      | 226                    | 29.2                                          | 6.4                                                      | 234                    |
| Suburban                | 37.9                                                   | 9.4                                                      | 348                    | 34.5* <sup>a</sup>                            | 9.7                                                      | 341                    |
| Town                    | 48.3                                                   | 2.5                                                      | 235                    | 45.3*                                         | 2.4                                                      | 241                    |
| Rural                   | 50.8                                                   | 4.2                                                      | 437                    | 46.4* <sup>a</sup>                            | 4.7                                                      | 456                    |
| <b>Poverty level</b>    |                                                        |                                                          |                        |                                               |                                                          |                        |
| Low (0-29% F/RP)        | 38.3                                                   | 8.3                                                      | 314                    | 33.2 <sup>a</sup>                             | 8.1                                                      | 284                    |
| Medium (30%-59% F/RP)   | 43.2                                                   | 10.1                                                     | 596                    | 39.4* <sup>a</sup>                            | 10.6                                                     | 606                    |
| High (60% or more F/RP) | 40.5                                                   | 3.6                                                      | 336                    | 35.9                                          | 4.5                                                      | 382                    |

<sup>1</sup> The average daily participation rate equals the average number of meals claimed per day (the number of meals claimed divided by the number of serving days) divided by the total number of students certified for meal benefits.

<sup>2</sup> Millions of students that have SBP or NSLP available to them.

<sup>3</sup> States claiming data were received for 1,375 SFAs that responded in Year 1. *n* is less than 1,375 because not all SFAs have students certified in each benefit category and missing/conflicting data.

<sup>4</sup> States claiming data were received for 1,482 SFAs that responded in Year 2. *n* is less than 1,482 because not all SFAs have students certified in each benefit category and missing/conflicting data.

\* Average daily participation rate is significantly different from the reference category. A Bonferroni adjustment was used to correct significance tests for multiple comparisons by setting the critical alpha level to the desired alpha level (.05) divided by the number of pairwise comparisons. Adjusted critical values less than .0083 for poverty level and .0042 for SFA size and urbanicity were considered significant. Reference categories used in comparisons are small for SFA size, low poverty for poverty level, and city for urbanicity.

<sup>a</sup> Percentage is significantly different from SY 2011–12 at the .05 level.

Note: Significance tests for differences by SFA characteristics were conducted for the 2012–13 school year only.

Data Source: SFA Director Survey SY 2011–12, question 3.1; SFA Director Survey SY 2012–13, questions 2.1, 2.2, and 2.6; and state data on NSLP and SBP meals claimed.

**Table E-17. Percentage of Schools that Participate in the Afterschool Snack Program and At-Risk Supper Program, SY 2012–13**

| Grade level                      | Percentage of SFAs with schools that received SBP severe need reimbursement |                         |                        |
|----------------------------------|-----------------------------------------------------------------------------|-------------------------|------------------------|
|                                  | Percentage of schools                                                       | Number of schools (wgt) | Number of SFAs (unwgt) |
| <b>Afterschool Snack Program</b> |                                                                             |                         |                        |
| Elementary                       | 33.0%                                                                       | 53,846                  | 1,334 <sup>1</sup>     |
| Middle                           | 22.3                                                                        | 17,536                  | 1,144 <sup>2</sup>     |
| High                             | 11.1                                                                        | 18,820                  | 1,224 <sup>3</sup>     |
| Other                            | 17.9                                                                        | 9,378                   | 551 <sup>4</sup>       |
| All schools                      | 25.7                                                                        | 99,910                  | 1,490 <sup>5</sup>     |
| <b>At-Risk Supper Program</b>    |                                                                             |                         |                        |
| Elementary                       | 6.5%                                                                        | 53,849                  | 1,334 <sup>1</sup>     |
| Middle                           | 5.4                                                                         | 17,584                  | 1,145                  |
| High                             | 2.9                                                                         | 18,838                  | 1,225                  |
| Other                            | 3.4                                                                         | 9,396                   | 551 <sup>4</sup>       |
| All schools                      | 5.4                                                                         | 99,910                  | 1,490 <sup>5</sup>     |

<sup>1</sup> *n* is less than the 1,335 SFAs that reported having elementary schools due to item nonresponse.

<sup>2</sup> *n* is less than the 1,145 SFAs that reported having middle schools due to item nonresponse.

<sup>3</sup> *n* is less than the 1,125 SFAs that reported having high schools due to item nonresponse.

<sup>4</sup> *n* is less than the 552 SFAs that reported having other schools due to item nonresponse.

<sup>5</sup> *n* is less than 1,491 due to item nonresponse.

Data Source: SFA Director Survey SY 2012–13, question 1.2.

**Table E-18. Among States with Charter Schools, the Number of Charter Schools and the Percentage Participating in NSLP and SBP, SY 2012–13**

| State <sup>1</sup>   | Total number of charter schools | NSLP only | SBP only | Both NSLP and SBP |
|----------------------|---------------------------------|-----------|----------|-------------------|
| Alaska               | 27                              | 14.8%     | 0.0%     | 25.9%             |
| Arizona              | 534                             | NR        | NR       | NR                |
| Arkansas             | 32                              | 3.1       | 0.0      | 78.1              |
| California           | 1,065                           | 13.3      | 0.1      | 51.6              |
| Colorado             | 186                             | 36.6      | 0.0      | 41.4              |
| Connecticut          | 17                              | 11.8      | 0.0      | 82.4              |
| Delaware             | 22                              | 22.7      | 0.0      | 54.6              |
| District of Columbia | 57                              | 0.0       | 0.0      | 91.2              |
| Florida              | 576                             | 4.0       | 0.0      | 75.4              |
| Georgia              | 108                             | 59.3      | 0.0      | 36.1              |
| Hawaii               | 32                              | 15.6      | 0.0      | 59.4              |
| Idaho                | 44                              | 31.8      | 0.0      | 52.3              |
| Illinois             | 58                              | 1.7       | 0.0      | 58.6              |
| Indiana              | 72                              | 4.2       | 0.0      | 81.9              |
| Kansas               | 15                              | 0.0       | 0.0      | 46.7              |
| Louisiana            | 105                             | 1.0       | 0.0      | 64.8              |
| Maine                | 2 <sup>2</sup>                  | 0.0       | 0.0      | 50.0              |
| Maryland             | 52                              | 0.0       | 0.0      | 98.1              |
| Massachusetts        | 77                              | 9.1       | 0.0      | 81.8              |
| Michigan             | 276 <sup>2</sup>                | 14.5      | 0.0      | 85.5              |
| Minnesota            | 148                             | NR        | NR       | NR                |
| Missouri             | 38                              | 2.6       | 0.0      | 92.1              |
| Nevada               | 32                              | 3.1       | 0.0      | 3.1               |
| New Hampshire        | 17                              | 17.7      | 0.0      | 0.0               |
| New Jersey           | 86                              | 5.8       | 0.0      | 81.4              |
| New Mexico           | 94                              | 10.6      | 0.0      | 39.4              |
| New York             | 209                             | 2.9       | 0.0      | 84.2              |
| North Carolina       | 107                             | 26.2      | 0.0      | 14.0              |
| Ohio                 | 374                             | 2.4       | 0.0      | 73.5              |
| Oklahoma             | 24                              | 0.0       | 0.0      | 79.2              |
| Oregon               | 123                             | 12.2      | 0.0      | 45.5              |
| Pennsylvania         | 175                             | NR        | NR       | NR                |
| Rhode Island         | 16                              | 0.0       | 0.0      | 81.3              |
| South Carolina       | 55                              | 0.0       | 0.0      | 30.9              |
| Tennessee            | 47 <sup>2</sup>                 | 0.0       | 0.0      | 100.0             |
| Texas                | 280                             | 0.0       | 3.9      | 53.2              |
| Utah                 | 88                              | 37.5      | 0.0      | 31.8              |
| Virginia             | 4                               | 0         | 0.0      | 0                 |
| Wisconsin            | 238                             | NR        | NR       | NR                |
| Total                | 5,512                           | 8.9       | 0.2      | 49.2              |

<sup>1</sup> n is less than 54 due to including only states with data available on number of charter schools and states with charter schools.

<sup>2</sup> The total number of charter schools reported in the State CN Directory Survey 2012 was set equal to the total number of charter schools as reported by the National Alliance of Charter Schools when the number reported in the survey exceeded that reported by the national alliance. Data Source: State CN Director Survey SY 2012–13, questions C4CA and C4CB; and count of the number of charter schools for SY 2012–13 as reported by the National Alliance of Charter Schools.

**Table E-19. Among States with Charter Schools, the Number of Charter Schools and the Percentage Participating in NSLP and SBP, SY 2011–12 and SY 2012–13**

| State <sup>1</sup>   | SY 2011–12                      |        |         |        |         | SY 2012–13                      |        |         |        |         |
|----------------------|---------------------------------|--------|---------|--------|---------|---------------------------------|--------|---------|--------|---------|
|                      | Total number of charter schools | NSLP   |         | SBP    |         | Total number of charter schools | NSLP   |         | SBP    |         |
|                      |                                 | Number | Percent | Number | Percent |                                 | Number | Percent | Number | Percent |
| Alaska               | 27                              | NR     | NR      | 7      | 25.9%   | 27                              | 11     | 40.7%   | 7      | 25.9%   |
| Arizona              | 531                             | 389    | 73.3    | 310    | 58.4    | 534                             | NR     | NR      | NR     | NR      |
| Arkansas             | 31                              | 13     | 41.9    | 10     | 32.3    | 32                              | 26     | 81.3    | 25     | 78.1    |
| California           | 984                             | 625    | 63.5    | 478    | 48.6    | 1,065                           | 692    | 65.0    | 551    | 51.7    |
| Colorado             | 177                             | 30     | 17.0    | 19     | 10.7    | 186                             | 145    | 78.0    | 77     | 41.4    |
| Connecticut          | 17                              | 15     | 88.2    | 0      | 0.0     | 17                              | 16     | 94.1    | 14     | 82.4    |
| Delaware             | 22                              | 16     | 72.7    | 14     | 63.6    | 22                              | 17     | 77.3    | 12     | 54.5    |
| District of Columbia | 53                              | 50     | 94.3    | 50     | 94.3    | 57                              | 52     | 91.2    | 52     | 91.2    |
| Florida              | 516                             | 375    | 72.7    | 353    | 68.4    | 576                             | 457    | 79.3    | 434    | 75.3    |
| Georgia              | 111                             | 34     | 30.6    | 26     | 23.4    | 108                             | 103    | 95.4    | 39     | 36.1    |
| Hawaii               | 31                              | 24     | 77.4    | 19     | 61.3    | 32                              | 24     | 75.0    | 19     | 59.4    |
| Idaho                | 43                              | 24     | 55.8    | 8      | 18.6    | 44                              | 37     | 84.1    | 23     | 52.3    |
| Illinois             | 52                              | 18     | 34.6    | 17     | 32.7    | 58                              | 35     | 60.3    | 34     | 58.6    |
| Indiana              | 65                              | 55     | 84.6    | 52     | 80.0    | 72                              | 62     | 86.1    | 59     | 81.9    |
| Iowa                 | 6                               | 3      | 50.0    | 3      | 50.0    | 15                              | 7      | 46.7    | 7      | 46.7    |
| Kansas               | 17                              | 8      | 47.1    | 8      | 47.1    | 105                             | 69     | 65.7    | 68     | 64.8    |
| Louisiana            | 99                              | 47     | 47.5    | 46     | 46.5    | 2                               | 1      | 50.0    | 1      | 50.0    |
| Maryland             | 50                              | 42     | 84.0    | 42     | 84.0    | 52                              | 51     | 98.1    | 51     | 98.1    |
| Massachusetts        | 72                              | 70     | 97.2    | 70     | 97.2    | 77                              | 70     | 90.9    | 63     | 81.8    |
| Michigan             | 256                             | 185    | 72.3    | 151    | 59.0    | 276 <sup>2</sup>                | 276    | 100.0   | 236    | 85.5    |
| Minnesota            | 148                             | 121    | 81.8    | 100    | 67.6    | 148                             | NR     | NR      | NR     | NR      |
| Missouri             | 41                              | 39     | 95.1    | 39     | 95.1    | 38                              | 36     | 94.7    | 35     | 92.1    |
| Nevada               | 32                              | 7      | 21.9    | 0      | 0.0     | 32                              | 2      | 6.3     | 1      | 3.1     |
| New Hampshire        | 11                              | 3      | 27.3    | 1      | 9.1     | 17                              | 3      | 17.6    | 0      | 0.0     |
| New Jersey           | 80                              | 68     | 85.0    | 64     | 80.0    | 86                              | 75     | 87.2    | 70     | 81.4    |
| New Mexico           | 84                              | 57     | 67.9    | 43     | 51.2    | 94                              | 47     | 50.0    | 37     | 39.4    |
| New York             | 184                             | 109    | 59.2    | 106    | 57.6    | 209                             | 182    | 87.1    | 176    | 84.2    |
| North Carolina       | 100                             | 43     | 43.0    | 43     | 43.0    | 107                             | 43     | 40.2    | 15     | 14.0    |
| Ohio                 | 355                             | 242    | 68.2    | 231    | 65.1    | 374                             | 284    | 75.9    | 275    | 73.5    |

<sup>1</sup> n is less than 54 due to including only states with data available on number of charter schools and states with charter schools.

<sup>2</sup> The total number of charter schools reported in the State CN Directory Survey 2012 was set equal to the total number of charter schools as reported by the National Alliance of Charter Schools when the number reported in the survey exceeded that reported by the national alliance.

Data Source: State CN Director Survey SY 2011–12, question C11B; State CN Director Survey SY 2012–13, question C4CB; and count of the number of charter schools for SY 2011–12 and SY 2012–13 as reported by the National Alliance of Charter Schools.

**Table E-19. Among States with Charter Schools, the Number of Charter Schools and the Percentage Participating in NSLP and SBP, SY 2011–12 and SY 2012–13 (continued)**

| State <sup>1</sup> | SY 2011–12                      |        |         |        |         | SY 2012–13                      |        |         |        |         |
|--------------------|---------------------------------|--------|---------|--------|---------|---------------------------------|--------|---------|--------|---------|
|                    | Total number of charter schools | NSLP   |         | SBP    |         | Total number of charter schools | NSLP   |         | SBP    |         |
|                    |                                 | Number | Percent | Number | Percent |                                 | Number | Percent | Number | Percent |
| Oklahoma           | 21                              | 18     | 85.7    | 18     | 85.7    | 24                              | 19     | 79.2    | 19     | 79.2    |
| Oregon             | 115                             | 66     | 57.4%   | 52     | 45.2%   | 123                             | 71     | 57.7%   | 56     | 45.5%   |
| Pennsylvania       | 162                             | 200    | 123.5   | 200    | 123.5   | 175                             | NR     | NR      | NR     | NR      |
| Rhode Island       | 16                              | 14     | 87.5    | 14     | 87.5    | 16                              | 13     | 81.3    | 13     | 81.3    |
| South Carolina     | 47                              | 12     | 25.5    | 12     | 25.5    | 55                              | 17     | 30.9    | 17     | 30.9    |
| Tennessee          | 39 <sup>2</sup>                 | 39     | 100.0   | 39     | 100     | 47 <sup>2</sup>                 | 47     | 100.0   | 47     | 100.0   |
| Texas              | 271                             | 143    | 52.8    | 152    | 56.1    | 280                             | 149    | 53.2    | 160    | 57.1    |
| Utah               | 81                              | 46     | 56.8    | 27     | 33.3    | 88                              | 61     | 69.3    | 28     | 31.8    |
| Virginia           | 4                               | 0      | 0       | 0      | 0       | 4                               | 0      | 0.0     | 0      | 0.0     |
| Wisconsin          | 235                             | NR     | NR      | NR     | NR      | 238                             | NR     | NR      | NR     | NR      |
| Wyoming            | 4                               | 0      | 0       | 0      | 0       | NR                              | NR     | NR      | NR     | NR      |
| Total              | 5,190                           | 3,250  | 62.6    | 2,824  | 54.4    | 5,512                           | 3,200  | 58.1    | 2,721  | 49.4    |

<sup>1</sup> *n* is less than 54 due to including only states with data available on number of charter schools and states with charter schools.

<sup>2</sup> The total number of charter schools reported in the State CN Directory Survey 2012 was set equal to the total number of charter schools as reported by the National Alliance of Charter Schools when the number reported in the survey exceeded that reported by the national alliance.

Data Source: State CN Director Survey SY 2011–12, question C11B; State CN Director Survey SY 2012–13, question C4CB; and count of the number of charter schools for SY 2011–12 and SY 2012–13 as reported by the National Alliance of Charter Schools.

**Table E-20. Among States with Charter Schools, the Number of Charter Schools and the Percentage Considered as a Separate SFA, SY 2012–13**

| State <sup>1</sup>   | Total number of charter schools | Percentage considered as separate SFA | Percentage considered as part of larger SFA | Percentage not considered as SFA or part of larger SFA |
|----------------------|---------------------------------|---------------------------------------|---------------------------------------------|--------------------------------------------------------|
| Alaska               | 27                              | 3.7%                                  | 37.0%                                       | 59.3%                                                  |
| Arizona              | 534                             | 33.3                                  | 0.0                                         | 66.7                                                   |
| Arkansas             | 32                              | 81.3                                  | 0.0                                         | 18.8                                                   |
| California           | 1,065                           | 49.8                                  | 15.5                                        | 34.7                                                   |
| Colorado             | 186                             | 3.2                                   | 74.7                                        | 22.0                                                   |
| Connecticut          | 17                              | 64.7                                  | 29.4                                        | 5.9                                                    |
| Delaware             | 22                              | 77.3                                  | 0.0                                         | 22.7                                                   |
| District of Columbia | 57                              | 91.2                                  | 0.0                                         | 8.8                                                    |
| Florida              | 576                             | 51.2                                  | 28.1                                        | 20.7                                                   |
| Georgia              | 108                             | 59.3                                  | 0.0                                         | 40.7                                                   |
| Hawaii               | 32                              | 75.0                                  | 0.0                                         | 25.0                                                   |
| Idaho                | 44                              | 36.4                                  | 15.9                                        | 47.7                                                   |
| Illinois             | 58                              | 15.5                                  | 44.8                                        | 39.7                                                   |
| Indiana              | 72                              | 54.2                                  | 31.9                                        | 13.9                                                   |
| Kansas               | 15                              | 0.0                                   | 46.7                                        | 53.3                                                   |
| Louisiana            | 105                             | 14.3                                  | 51.4                                        | 34.3                                                   |
| Maine                | 2 <sup>2</sup>                  | 100.0                                 | 0.0                                         | 0.0                                                    |
| Maryland             | 52                              | 0.0                                   | 98.1                                        | 1.9                                                    |
| Massachusetts        | 77                              | 77.9                                  | 13.0                                        | 9.1                                                    |
| Michigan             | 276 <sup>2</sup>                | 100.0                                 | 0.0                                         | 0.0                                                    |
| Minnesota            | 148                             | NR                                    | NR                                          | NR                                                     |
| Missouri             | 38                              | 94.7                                  | 0.0                                         | 5.3                                                    |
| Nevada               | 32                              | 50.0                                  | 50.0                                        | 0.0                                                    |
| New Hampshire        | 17                              | 5.9                                   | 11.8                                        | 82.4                                                   |
| New Jersey           | 86                              | 77.9                                  | 9.3                                         | 12.8                                                   |
| New Mexico           | 94                              | 50.0                                  | 7.5                                         | 42.6                                                   |
| New York             | 209                             | 24.4                                  | 62.7                                        | 12.9                                                   |
| North Carolina       | 107                             | 40.2                                  | 0.0                                         | 59.8                                                   |
| Ohio                 | 374                             | 75.9                                  | 0.0                                         | 24.1                                                   |
| Oklahoma             | 24                              | 79.2                                  | 0.0                                         | 20.8                                                   |
| Oregon               | 123                             | 26.8                                  | 30.9                                        | 42.3                                                   |
| Pennsylvania         | 175                             | NR                                    | NR                                          | NR                                                     |
| Rhode Island         | 16                              | 31.3                                  | 50.0                                        | 18.8                                                   |
| South Carolina       | 55                              | 30.9                                  | 69.1                                        | 0.0                                                    |
| Tennessee            | 47 <sup>2</sup>                 | 36.2                                  | 63.8                                        | 0.0                                                    |
| Texas                | 280                             | NR                                    | NR                                          | NR                                                     |
| Utah                 | 88                              | 54.6                                  | 15.9                                        | 29.5                                                   |
| Virginia             | 4                               | 0.0                                   | 0.0                                         | 100.0                                                  |
| Wisconsin            | 238                             | 8.0                                   | 91.6                                        | 0.4                                                    |
| Total                | 5,512                           | 42.2                                  | 21.2                                        | 36.6                                                   |

<sup>1</sup> n is less than 54 due to including only states with data available on number of charter schools and states with charter schools.

<sup>2</sup> The total number of charter schools reported in the State CN Directory Survey 2012 was set equal to the total number of charter schools as reported by the National Alliance of Charter Schools when the number reported in the survey exceeded that reported by the national alliance. Data Source: State CN Director Survey SY 2012–13, questions C4CA and C4CB; and count of the number of charter schools for SY 2012–13 as reported by the National Alliance of Charter Schools.

**Table E-21. Number and Percentage of SFAs with Schools Operating NSLP Only Under Specific Provisions as Reported by State Child Nutrition Directors, SY 2012–13**

| State                | Number of SFAs in state | Number of schools in state | NSLP only under Provision 1 |         | NSLP only under Provision 2 |         | NSLP only under Provision 3 |         | NSLP only under CEP |         |
|----------------------|-------------------------|----------------------------|-----------------------------|---------|-----------------------------|---------|-----------------------------|---------|---------------------|---------|
|                      |                         |                            | Number                      | Percent | Number                      | Percent | Number                      | Percent | Number              | Percent |
| Alabama              | 189                     | 1,600                      | 0                           | 0.0%    | 0                           | 0.0%    | 0                           | 0.0%    | 0                   | 0.0%    |
| Alaska               | 73                      | 509                        | 0                           | 0.0     | 0                           | 0.0     | 11                          | 15.1    | 0                   | 0.0     |
| Arizona              | 458                     | 2,265                      | 0                           | 0.0     | 2                           | 0.4     | 0                           | 0.0     | 0                   | 0.0     |
| Arkansas             | 289                     | 1,110                      | 0                           | 0.0     | 22                          | 7.6     | 0                           | 0.0     | 0                   | 0.0     |
| California           | 1,094                   | 10,124                     | 0                           | 0.0     | 2                           | 0.2     | 0                           | 0.0     | 0                   | 0.0     |
| Colorado             | 226                     | 1,796                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Connecticut          | 185                     | 1,157                      | 0                           | 0.0     | 7                           | 3.8     | 0                           | 0.0     | 0                   | 0.0     |
| Delaware             | 42                      | 214                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| District of Columbia | 61                      | 228                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Florida              | 223                     | 4,131                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Georgia              | 232                     | 2,449                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Guam                 | 3                       | 40                         | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Hawaii               | 35                      | 289                        | 0                           | 0.0     | 1                           | 2.9     | 0                           | 0.0     | 0                   | 0.0     |
| Idaho                | 148                     | 748                        | 0                           | 0.0     | 14                          | 9.5     | 0                           | 0.0     | 0                   | 0.0     |
| Illinois             | 1,132                   | 4,361                      | 0                           | 0.0     | 1                           | 0.1     | 0                           | 0.0     | 0                   | 0.0     |
| Indiana              | 499                     | 1,936                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Iowa                 | 480                     | 1,436                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Kansas               | 400                     | 1,378                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Kentucky             | 189                     | 1,554                      | 0                           | 0.0     | 1                           | 0.5     | 0                           | 0.0     | 0                   | 0.0     |
| Louisiana            | 113                     | 1,471                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Maine                | 189                     | 631                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Maryland             | 73                      | 1,449                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Massachusetts        | 429                     | 1,829                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Michigan             | 882                     | 3,877                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Minnesota            | 697                     | 2,392                      | 0                           | 0.0     | 0                           | 0.0     | 1                           | 0.1     | 0                   | 0.0     |
| Mississippi          | 197                     | 1,083                      | 0                           | 0.0     | 1                           | 0.5     | 0                           | 0.0     | 0                   | 0.0     |
| Missouri             | 785                     | 2,410                      | 0                           | 0.0     | 0                           | 0.0     | 2                           | 0.3     | 0                   | 0.0     |
| Montana              | 241                     | 827                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Nebraska             | 378                     | 1,096                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Nevada               | 32                      | 645                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| New Hampshire        | 100                     | 480                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| New Jersey           | 697                     | 2,607                      | 4                           | 0.6     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |

Data Source: State CN Director Survey SY 2011–12, questions D1 and D2; State CN Director Survey SY 2012–13, questions C1 and C2.

**Table E-21. Number and Percentage of SFAs with Schools Operating NSLP Only Under Specific Provisions as Reported by State Child Nutrition Directors, SY 2012–13 (continued)**

| State          | Number of SFAs in state | Number of schools in state | NSLP only under Provision 1 |         | NSLP only under Provision 2 |         | NSLP only under Provision 3 |         | NSLP only under CEP |         |
|----------------|-------------------------|----------------------------|-----------------------------|---------|-----------------------------|---------|-----------------------------|---------|---------------------|---------|
|                |                         |                            | Number                      | Percent | Number                      | Percent | Number                      | Percent | Number              | Percent |
| New Mexico     | 220                     | 862                        | 0                           | 0.0%    | 1                           | 0.5%    | 0                           | 0.0%    | 0                   | 0.0%    |
| New York       | 1,105                   | 4,757                      | 0                           | 0.0     | 7                           | 0.6     | 0                           | 0.0     | 4                   | 0.4     |
| North Carolina | 162                     | 2,567                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| North Dakota   | 215                     | 516                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Ohio           | 1,222                   | 3,758                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Oklahoma       | 574                     | 1,785                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Oregon         | 245                     | 1,296                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Pennsylvania   | 853                     | 3,233                      | 0                           | 0.0     | 6                           | 0.7     | 0                           | 0.0     | 0                   | 0.0     |
| Puerto Rico    | 38                      | 1,473                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Rhode Island   | 54                      | 317                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| South Carolina | 106                     | 1,214                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| South Dakota   | 211                     | 710                        | 0                           | 0.0     | 1                           | 0.5     | 0                           | 0.0     | 0                   | 0.0     |
| Tennessee      | 201                     | 1,784                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Texas          | 1,259                   | 8,732                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Utah           | 85                      | 1,016                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Vermont        | 226                     | 320                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Virgin Islands | .                       | 32                         | 0                           | .       | 0                           | .       | 0                           | .       | 0                   | .       |
| Virginia       | 161                     | 2,175                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Washington     | 327                     | 2,338                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| West Virginia  | 73                      | 757                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Wisconsin      | 848                     | 2,238                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Wyoming        | 58                      | 360                        | 0                           | 0.0     | 1                           | 1.7     | 2                           | 3.5     | 0                   | 0.0     |
| Total          | 19,014                  | 100,362                    | 4                           |         | 67                          |         | 16                          |         | 4                   |         |

Data Source: State CN Director Survey SY 2011–12, questions D1 and D2; State CN Director Survey SY 2012–13, questions C1 and C2.

**Table E-22. Number and Percentage of Schools Operating NSLP Only Under Specific Provisions as Reported by State Child Nutrition Directors, SY 2012–13**

| State                | Number of SFAs in state | Number of schools in state | NSLP only under Provision 1 |         | NSLP only under Provision 2 |         | NSLP only under Provision 3 |         | NSLP only under CEP |         |
|----------------------|-------------------------|----------------------------|-----------------------------|---------|-----------------------------|---------|-----------------------------|---------|---------------------|---------|
|                      |                         |                            | Number                      | Percent | Number                      | Percent | Number                      | Percent | Number              | Percent |
| Alabama              | 189                     | 1,600                      | 0                           | 0.0%    | 0                           | 0.0%    | 0                           | 0.0%    | 0                   | 0.0%    |
| Alaska               | 73                      | 509                        | 0                           | 0.0     | 0                           | 0.0     | 7                           | 1.4     | 0                   | 0.0     |
| Arizona              | 458                     | 2,265                      | 0                           | 0.0     | 2                           | 0.1     | 0                           | 0.0     | 0                   | 0.0     |
| Arkansas             | 289                     | 1,110                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| California           | 1,094                   | 10,124                     | 0                           | 0.0     | 3                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Colorado             | 226                     | 1,796                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Connecticut          | 185                     | 1,157                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Delaware             | 42                      | 214                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| District of Columbia | 61                      | 228                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Florida              | 223                     | 4,131                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Georgia              | 232                     | 2,449                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Guam                 | 3                       | 40                         | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Hawaii               | 35                      | 289                        | 0                           | 0.0     | 1                           | 0.3     | 0                           | 0.0     | 0                   | 0.0     |
| Idaho                | 148                     | 748                        | 0                           | 0.0     | 25                          | 3.3     | 0                           | 0.0     | 0                   | 0.0     |
| Illinois             | 1,132                   | 4,361                      | 0                           | 0.0     | 1                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Indiana              | 499                     | 1,936                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Iowa                 | 480                     | 1,436                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Kansas               | 400                     | 1,378                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Kentucky             | 189                     | 1,554                      | 0                           | 0.0     | 1                           | 0.1     | 0                           | 0.0     | 0                   | 0.0     |
| Louisiana            | 113                     | 1,471                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Maine                | 189                     | 631                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Maryland             | 73                      | 1,449                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Massachusetts        | 429                     | 1,829                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Michigan             | 882                     | 3,877                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Minnesota            | 697                     | 2,392                      | 0                           | 0.0     | 0                           | 0.0     | 1                           | 0.0     | 0                   | 0.0     |
| Mississippi          | 197                     | 1,083                      | 0                           | 0.0     | 1                           | 0.1     | 0                           | 0.0     | 0                   | 0.0     |
| Missouri             | 785                     | 2,410                      | 0                           | 0.0     | 0                           | 0.0     | 2                           | 0.1     | 0                   | 0.0     |
| Montana              | 241                     | 827                        | 0                           | 0.0     | 2                           | 0.2     | 0                           | 0.0     | 0                   | 0.0     |
| Nebraska             | 378                     | 1,096                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Nevada               | 32                      | 645                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| New Hampshire        | 100                     | 480                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| New Jersey           | 697                     | 2,607                      | 4                           | 0.2     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |

Data Source: State CN Director Survey SY 2011–12, questions D1 and D2; State CN Director Survey SY 2012–13, questions C1 and C2.

**Table E-22. Number and Percentage of Schools Operating NSLP Only Under Specific Provisions as Reported by State Child Nutrition Directors, SY 2012–13 (continued)**

| State          | Number of SFAs in state | Number of schools in state | NSLP only under Provision 1 |         | NSLP only under Provision 2 |         | NSLP only under Provision 3 |         | NSLP only under CEP |         |
|----------------|-------------------------|----------------------------|-----------------------------|---------|-----------------------------|---------|-----------------------------|---------|---------------------|---------|
|                |                         |                            | Number                      | Percent | Number                      | Percent | Number                      | Percent | Number              | Percent |
| New Mexico     | 220                     | 862                        | 0                           | 0.0%    | 1                           | 0.1%    | 0                           | 0.0%    | 0                   | 0.0%    |
| New York       | 1,105                   | 4,757                      | 0                           | 0.0     | 7                           | 0.1     | 0                           | 0.0     | 5                   | 0.1     |
| North Carolina | 162                     | 2,567                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| North Dakota   | 215                     | 516                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Ohio           | 1,222                   | 3,758                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Oklahoma       | 574                     | 1,785                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Oregon         | 245                     | 1,296                      | 0                           | 0.0     | 1                           | 0.1     | 0                           | 0.0     | 0                   | 0.0     |
| Pennsylvania   | 853                     | 3,233                      | 0                           | 0.0     | 97                          | 3.0     | 0                           | 0.0     | 0                   | 0.0     |
| Puerto Rico    | 38                      | 1,473                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Rhode Island   | 54                      | 317                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| South Carolina | 106                     | 1,214                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| South Dakota   | 211                     | 710                        | 0                           | 0.0     | 2                           | 0.3     | 0                           | 0.0     | 0                   | 0.0     |
| Tennessee      | 201                     | 1,784                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Texas          | 1,259                   | 8,732                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Utah           | 85                      | 1,016                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Vermont        | 226                     | 320                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Virgin Islands | .                       | 32                         | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Virginia       | 161                     | 2,175                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Washington     | 327                     | 2,338                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| West Virginia  | 73                      | 757                        | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Wisconsin      | 848                     | 2,238                      | 0                           | 0.0     | 0                           | 0.0     | 0                           | 0.0     | 0                   | 0.0     |
| Wyoming        | 58                      | 360                        | .                           | .       | .                           | .       | .                           | .       | .                   | .       |
| Total          | 19,014                  | 100,362                    | 4                           | 0.0     | 144                         | 0.1     | 10                          | 0.0     | 5                   | 0.0     |

Data Source: State CN Director Survey SY 2011–12, questions D1 and D2; State CN Director Survey SY 2012–13, questions C1 and C2.

**Table E-23. Number and Percentage of SFAs with Schools Operating SBP Only Under Specific Provisions as Reported by State Child Nutrition Directors, SY 2012–13**

| State                | Number of SFAs in state | Number of schools in state | SBP only under Provision 1 |         | SBP only under Provision 2 |         | SBP only under Provision 3 |         | SBP only under CEP |         |
|----------------------|-------------------------|----------------------------|----------------------------|---------|----------------------------|---------|----------------------------|---------|--------------------|---------|
|                      |                         |                            | Number                     | Percent | Number                     | Percent | Number                     | Percent | Number             | Percent |
| Alabama              | 189                     | 1,600                      | 0                          | 0.0%    | 0                          | 0.0%    | 0                          | 0.0%    | 0                  | 0.0%    |
| Alaska               | 73                      | 509                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Arizona              | 458                     | 2,265                      | 0                          | 0.0     | 7                          | 1.5     | 0                          | 0.0     | 0                  | 0.0     |
| Arkansas             | 289                     | 1,110                      | 0                          | 0.0     | 1                          | 0.4     | 0                          | 0.0     | 0                  | 0.0     |
| California           | 1,094                   | 10,124                     | 0                          | 0.0     | 1                          | 0.1     | 0                          | 0.0     | 0                  | 0.0     |
| Colorado             | 226                     | 1,796                      | 0                          | 0.0     | 4                          | 1.8     | 0                          | 0.0     | 0                  | 0.0     |
| Connecticut          | 185                     | 1,157                      | 0                          | 0.0     | 7                          | 3.8     | 0                          | 0.0     | 0                  | 0.0     |
| Delaware             | 42                      | 214                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| District of Columbia | 61                      | 228                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Florida              | 223                     | 4,131                      | 0                          | 0.0     | 12                         | 5.4     | 0                          | 0.0     | 0                  | 0.0     |
| Georgia              | 232                     | 2,449                      | 0                          | 0.0     | 30                         | 12.9    | 0                          | 0.0     | 0                  | 0.0     |
| Guam                 | 3                       | 40                         | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Hawaii               | 35                      | 289                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Idaho                | 148                     | 748                        | 0                          | 0.0     | 79                         | 53.4    | 0                          | 0.0     | 0                  | 0.0     |
| Illinois             | 1,132                   | 4,361                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Indiana              | 499                     | 1,936                      | 0                          | 0.0     | 4                          | 0.8     | 0                          | 0.0     | 0                  | 0.0     |
| Iowa                 | 480                     | 1,436                      | 0                          | 0.0     | 2                          | 0.4     | 0                          | 0.0     | 0                  | 0.0     |
| Kansas               | 400                     | 1,378                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Kentucky             | 189                     | 1,554                      | 0                          | 0.0     | 3                          | 1.6     | 0                          | 0.0     | 0                  | 0.0     |
| Louisiana            | 113                     | 1,471                      | 0                          | 0.0     | 1                          | 0.9     | 0                          | 0.0     | 0                  | 0.0     |
| Maine                | 189                     | 631                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Maryland             | 73                      | 1,449                      | 0                          | 0.0     | 1                          | 1.4     | 0                          | 0.0     | 0                  | 0.0     |
| Massachusetts        | 429                     | 1,829                      | 0                          | 0.0     | 45                         | 10.5    | 0                          | 0.0     | 0                  | 0.0     |
| Michigan             | 882                     | 3,877                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Minnesota            | 697                     | 2,392                      | 0                          | 0.0     | 1                          | 0.1     | 0                          | 0.0     | 0                  | 0.0     |
| Mississippi          | 197                     | 1,083                      | 0                          | 0.0     | 13                         | 6.6     | 0                          | 0.0     | 0                  | 0.0     |
| Missouri             | 785                     | 2,410                      | 0                          | 0.0     | 13                         | 1.7     | 0                          | 0.0     | 0                  | 0.0     |
| Montana              | 241                     | 827                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Nebraska             | 378                     | 1,096                      | 0                          | 0.0     | 3                          | 0.8     | 0                          | 0.0     | 0                  | 0.0     |
| Nevada               | 32                      | 645                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| New Hampshire        | 100                     | 480                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| New Jersey           | 697                     | 2,607                      | 0                          | 0.0     | 1                          | 0.1     | 0                          | 0.0     | 0                  | 0.0     |

Data Source: State CN Director Survey SY 2011–12, questions D1 and D2; State CN Director Survey SY 2012–13, questions C1 and C2.

**Table E-23. Number and Percentage of SFAs with Schools Operating SBP Only Under Specific Provisions as Reported by State Child Nutrition Directors, SY 2012–13 (continued)**

| State          | Number of SFAs in state | Number of schools in state | SBP only under Provision 1 |         | SBP only under Provision 2 |         | SBP only under Provision 3 |         | SBP only under CEP |         |
|----------------|-------------------------|----------------------------|----------------------------|---------|----------------------------|---------|----------------------------|---------|--------------------|---------|
|                |                         |                            | Number                     | Percent | Number                     | Percent | Number                     | Percent | Number             | Percent |
| New Mexico     | 220                     | 862                        | 0                          | 0.0%    | 2                          | 0.9%    | 0                          | 0.0%    | 0                  | 0.0%    |
| New York       | 1,105                   | 4,757                      | 0                          | 0.0     | 1                          | 0.1     | 0                          | 0.0     | 0                  | 0.0     |
| North Carolina | 162                     | 2,567                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| North Dakota   | 215                     | 516                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Ohio           | 1,222                   | 3,758                      | 0                          | 0.0     | 13                         | 1.1     | 0                          | 0.0     | 0                  | 0.0     |
| Oklahoma       | 574                     | 1,785                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Oregon         | 245                     | 1,296                      | 0                          | 0.0     | 18                         | 7.4     | 0                          | 0.0     | 0                  | 0.0     |
| Pennsylvania   | 853                     | 3,233                      | 0                          | 0.0     | 7                          | 0.8     | 0                          | 0.0     | 0                  | 0.0     |
| Puerto Rico    | 38                      | 1,473                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Rhode Island   | 54                      | 317                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| South Carolina | 106                     | 1,214                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| South Dakota   | 211                     | 710                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Tennessee      | 201                     | 1,784                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Texas          | 1,259                   | 8,732                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Utah           | 85                      | 1,016                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Vermont        | 226                     | 320                        | 0                          | 0.0     | 5                          | 2.2     | 0                          | 0.0     | 0                  | 0.0     |
| Virgin Islands | .                       | 32                         | 0                          | .       | 0                          | .       | 0                          | .       | 0                  | .       |
| Virginia       | 161                     | 2,175                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Washington     | 327                     | 2,338                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| West Virginia  | 73                      | 757                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Wisconsin      | 848                     | 2,238                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Wyoming        | 58                      | 360                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Total          | 19,014                  | 100,362                    | 0                          |         | 274                        |         | 0                          |         | 0                  |         |

Data Source: State CN Director Survey SY 2011–12, questions D1 and D2; State CN Director Survey SY 2012–13, questions C1 and C2.

**Table E-24. Number and Percentage of Schools Operating SBP Only Under Specific Provisions as Reported by State Child Nutrition Directors, SY 2012–13**

| State                | Number of SFAs in state | Number of schools in state | SBP only under Provision 1 |         | SBP only under Provision 2 |         | SBP only under Provision 3 |         | SBP only under CEP |         |
|----------------------|-------------------------|----------------------------|----------------------------|---------|----------------------------|---------|----------------------------|---------|--------------------|---------|
|                      |                         |                            | Number                     | Percent | Number                     | Percent | Number                     | Percent | Number             | Percent |
| Alabama              | 189                     | 1,600                      | 0                          | 0.0%    | 0                          | 0.0%    | 0                          | 0.0%    | 0                  | 0.0%    |
| Alaska               | 73                      | 509                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Arizona              | 458                     | 2,265                      | 0                          | 0.0     | 74                         | 3.3     | 0                          | 0.0     | 0                  | 0.0     |
| Arkansas             | 289                     | 1,110                      | 0                          | 0.0     | 14                         | 1.3     | 0                          | 0.0     | 0                  | 0.0     |
| California           | 1,094                   | 10,124                     | 0                          | 0.0     | 3                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Colorado             | 226                     | 1,796                      | 0                          | 0.0     | 46                         | 2.6     | 0                          | 0.0     | 0                  | 0.0     |
| Connecticut          | 185                     | 1,157                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Delaware             | 42                      | 214                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| District of Columbia | 61                      | 228                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Florida              | 223                     | 4,131                      | 0                          | 0.0     | 404                        | 9.8     | 0                          | 0.0     | 0                  | 0.0     |
| Georgia              | 232                     | 2,449                      | 0                          | 0.0     | 132                        | 5.4     | 0                          | 0.0     | 0                  | 0.0     |
| Guam                 | 3                       | 40                         | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Hawaii               | 35                      | 289                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Idaho                | 148                     | 748                        | 0                          | 0.0     | 313                        | 41.8    | 0                          | 0.0     | 0                  | 0.0     |
| Illinois             | 1,132                   | 4,361                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Indiana              | 499                     | 1,936                      | 0                          | 0.0     | 32                         | 1.7     | 0                          | 0.0     | 0                  | 0.0     |
| Iowa                 | 480                     | 1,436                      | 0                          | 0.0     | 10                         | 0.7     | 0                          | 0.0     | 0                  | 0.0     |
| Kansas               | 400                     | 1,378                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Kentucky             | 189                     | 1,554                      | 0                          | 0.0     | 35                         | 2.3     | 0                          | 0.0     | 0                  | 0.0     |
| Louisiana            | 113                     | 1,471                      | 0                          | 0.0     | 74                         | 5.0     | 0                          | 0.0     | 0                  | 0.0     |
| Maine                | 189                     | 631                        | 0                          | 0.0     | 4                          | 0.6     | 0                          | 0.0     | 0                  | 0.0     |
| Maryland             | 73                      | 1,449                      | 0                          | 0.0     | 193                        | 13.3    | 0                          | 0.0     | 0                  | 0.0     |
| Massachusetts        | 429                     | 1,829                      | 0                          | 0.0     | 351                        | 19.2    | 0                          | 0.0     | 0                  | 0.0     |
| Michigan             | 882                     | 3,877                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Minnesota            | 697                     | 2,392                      | 0                          | 0.0     | 57                         | 2.4     | 0                          | 0.0     | 0                  | 0.0     |
| Mississippi          | 197                     | 1,083                      | 0                          | 0.0     | 78                         | 7.2     | 0                          | 0.0     | 0                  | 0.0     |
| Missouri             | 785                     | 2,410                      | 0                          | 0.0     | 102                        | 4.2     | 0                          | 0.0     | 0                  | 0.0     |
| Montana              | 241                     | 827                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Nebraska             | 378                     | 1,096                      | 0                          | 0.0     | 105                        | 9.6     | 0                          | 0.0     | 0                  | 0.0     |
| Nevada               | 32                      | 645                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| New Hampshire        | 100                     | 480                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| New Jersey           | 697                     | 2,607                      | 0                          | 0.0     | 5                          | 0.2     | 0                          | 0.0     | 0                  | 0.0     |

Data Source: State CN Director Survey SY 2011–12, questions D1 and D2; State CN Director Survey SY 2012–13, questions C1 and C2.

**Table E-24. Number and Percentage of Schools Operating SBP Only Under Specific Provisions as Reported by State Child Nutrition Directors, SY 2012–13 (continued)**

| State          | Number of SFAs in state | Number of schools in state | SBP only under Provision 1 |         | SBP only under Provision 2 |         | SBP only under Provision 3 |         | SBP only under CEP |         |
|----------------|-------------------------|----------------------------|----------------------------|---------|----------------------------|---------|----------------------------|---------|--------------------|---------|
|                |                         |                            | Number                     | Percent | Number                     | Percent | Number                     | Percent | Number             | Percent |
| New Mexico     | 220                     | 862                        | 0                          | 0.0%    | 10                         | 1.2%    | 0                          | 0.0%    | 0                  | 0.0%    |
| New York       | 1,105                   | 4,757                      | 0                          | 0.0     | 1                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| North Carolina | 162                     | 2,567                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| North Dakota   | 215                     | 516                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Ohio           | 1,222                   | 3,758                      | 0                          | 0.0     | 121                        | 3.2     | 0                          | 0.0     | 0                  | 0.0     |
| Oklahoma       | 574                     | 1,785                      | 0                          | 0.0     | 5                          | 0.3     | 0                          | 0.0     | 0                  | 0.0     |
| Oregon         | 245                     | 1,296                      | 0                          | 0.0     | 123                        | 9.5     | 0                          | 0.0     | 0                  | 0.0     |
| Pennsylvania   | 853                     | 3,233                      | 0                          | 0.0     | 122                        | 3.8     | 0                          | 0.0     | 0                  | 0.0     |
| Puerto Rico    | 38                      | 1,473                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Rhode Island   | 54                      | 317                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| South Carolina | 106                     | 1,214                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| South Dakota   | 211                     | 710                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Tennessee      | 201                     | 1,784                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Texas          | 1,259                   | 8,732                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Utah           | 85                      | 1,016                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Vermont        | 226                     | 320                        | 0                          | 0.0     | 13                         | 4.1     | 0                          | 0.0     | 0                  | 0.0     |
| Virgin Islands | .                       | 32                         | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Virginia       | 161                     | 2,175                      | 0                          | 0.0     | 89                         | 4.1     | 0                          | 0.0     | 0                  | 0.0     |
| Washington     | 327                     | 2,338                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| West Virginia  | 73                      | 757                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Wisconsin      | 848                     | 2,238                      | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Wyoming        | 58                      | 360                        | 0                          | 0.0     | 0                          | 0.0     | 0                          | 0.0     | 0                  | 0.0     |
| Total          | 19,014                  | 100,362                    | 0                          | 0.0     | 2,516                      | 2.5     | 0                          | 0.0     | 0                  | 0.0     |

Data Source: State CN Director Survey SY 2011–12, questions D1 and D2; State CN Director Survey SY 2012–13, questions C1 and C2.

**Table E-25. Number and Percentage of SFAs with Schools Operating Both NSLP and SBP Under Specific Provisions as Reported by State Child Nutrition Directors, SY 2012–13**

| State                | Number of SFAs in state | Number of schools in state | Both NLSP and SBP under Provision 1 |         | Both NLSP and SBP under Provision 2 |         | Both NLSP and SBP under Provision 3 |         | Both NLSP and SBP under CEP |         |
|----------------------|-------------------------|----------------------------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-----------------------------|---------|
|                      |                         |                            | Number                              | Percent | Number                              | Percent | Number                              | Percent | Number                      | Percent |
| Alabama              | 189                     | 1,600                      | 0                                   | 0.0%    | 0                                   | 0.0%    | 0                                   | 0.0%    | 0                           | 0.0%    |
| Alaska               | 73                      | 509                        | 0                                   | 0.0     | 0                                   | 0.0     | 13                                  | 17.8    | 0                           | 0.0     |
| Arizona              | 458                     | 2,265                      | 0                                   | 0.0     | 72                                  | 15.7    | 8                                   | 1.8     | 0                           | 0.0     |
| Arkansas             | 289                     | 1,110                      | 0                                   | 0.0     | 22                                  | 7.6     | 0                                   | 0.0     | 0                           | 0.0     |
| California           | 1,094                   | 10,124                     | 6                                   | 0.6     | 150                                 | 13.7    | 2                                   | 0.2     | 0                           | 0.0     |
| Colorado             | 226                     | 1,796                      | 0                                   | 0.0     | 1                                   | 0.4     | 0                                   | 0.0     | 0                           | 0.0     |
| Connecticut          | 185                     | 1,157                      | 0                                   | 0.0     | 7                                   | 3.8     | 0                                   | 0.0     | 0                           | 0.0     |
| Delaware             | 42                      | 214                        | 0                                   | 0.0     | 7                                   | 16.7    | 0                                   | 0.0     | 0                           | 0.0     |
| District of Columbia | 61                      | 228                        | 0                                   | 0.0     | 1                                   | 1.6     | 0                                   | 0.0     | 23                          | 37.7    |
| Florida              | 223                     | 4,131                      | 0                                   | 0.0     | 7                                   | 3.1     | 0                                   | 0.0     | 0                           | 0.0     |
| Georgia              | 232                     | 2,449                      | 0                                   | 0.0     | 38                                  | 16.4    | 0                                   | 0.0     | 0                           | 0.0     |
| Guam                 | 3                       | 40                         | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| Hawaii               | 35                      | 289                        | 0                                   | 0.0     | 1                                   | 2.9     | 0                                   | 0.0     | 0                           | 0.0     |
| Idaho                | 148                     | 748                        | 0                                   | 0.0     | 79                                  | 53.4    | 0                                   | 0.0     | 0                           | 0.0     |
| Illinois             | 1,132                   | 4,361                      | 0                                   | 0.0     | 2                                   | 0.2     | 2                                   | 0.2     | 60                          | 5.3     |
| Indiana              | 499                     | 1,936                      | 0                                   | 0.0     | 7                                   | 1.4     | 1                                   | 0.2     | 0                           | 0.0     |
| Iowa                 | 480                     | 1,436                      | 0                                   | 0.0     | 2                                   | 0.4     | 5                                   | 1.0     | 0                           | 0.0     |
| Kansas               | 400                     | 1,378                      | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| Kentucky             | 189                     | 1,554                      | 0                                   | 0.0     | NR                                  | NR      | 0                                   | 0.0     | 52                          | 27.5    |
| Louisiana            | 113                     | 1,471                      | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| Maine                | 189                     | 631                        | 0                                   | 0.0     | 9                                   | 4.8     | 0                                   | 0.0     | 0                           | 0.0     |
| Maryland             | 73                      | 1,449                      | 0                                   | 0.0     | 0                                   | 0.0     | 1                                   | 1.4     | 0                           | 0.0     |
| Massachusetts        | 429                     | 1,829                      | 0                                   | 0.0     | 8                                   | 1.9     | 0                                   | 0.0     | 0                           | 0.0     |
| Michigan             | 882                     | 3,877                      | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 116                         | 13.2    |
| Minnesota            | 697                     | 2,392                      | 0                                   | 0.0     | 5                                   | 0.7     | 5                                   | 0.7     | 0                           | 0.0     |
| Mississippi          | 197                     | 1,083                      | 0                                   | 0.0     | 20                                  | 10.2    | 0                                   | 0.0     | 0                           | 0.0     |
| Missouri             | 785                     | 2,410                      | 0                                   | 0.0     | 0                                   | 0.0     | 2                                   | 0.3     | 0                           | 0.0     |
| Montana              | 241                     | 827                        | 0                                   | 0.0     | 25                                  | 10.4    | 0                                   | 0.0     | 0                           | 0.0     |
| Nebraska             | 378                     | 1,096                      | 0                                   | 0.0     | 4                                   | 1.1     | 0                                   | 0.0     | 0                           | 0.0     |
| Nevada               | 32                      | 645                        | 0                                   | 0.0     | 3                                   | 9.4     | 0                                   | 0.0     | 0                           | 0.0     |
| New Hampshire        | 100                     | 480                        | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| New Jersey           | 697                     | 2,607                      | 0                                   | 0.0     | 2                                   | 0.3     | 0                                   | 0.0     | 0                           | 0.0     |

Data Source: State CN Director Survey SY 2011–12, questions D1 and D2; State CN Director Survey SY 2012–13, questions C1 and C2.

**Table E-25. Number and Percentage of SFAs with Schools Operating Both NSLP and SBP Under Specific Provisions as Reported by State Child Nutrition Directors, SY 2012–13 (continued)**

| State          | Number of SFAs in state | Number of schools in state | Both NLSP and SBP under Provision 1 |         | Both NLSP and SBP under Provision 2 |         | Both NLSP and SBP under Provision 3 |         | Both NLSP and SBP under CEP |         |
|----------------|-------------------------|----------------------------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-----------------------------|---------|
|                |                         |                            | Number                              | Percent | Number                              | Percent | Number                              | Percent | Number                      | Percent |
| New Mexico     | 220                     | 862                        | 0                                   | 0.0%    | 90                                  | 40.9%   | 0                                   | 0.0%    | 0                           | 0.0%    |
| New York       | 1,105                   | 4,757                      | 0                                   | 0.0     | 101                                 | 9.1     | 0                                   | 0.0     | 69                          | 6.2     |
| North Carolina | 162                     | 2,567                      | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| North Dakota   | 215                     | 516                        | 0                                   | 0.0     | 21                                  | 9.8     | 1                                   | 0.5     | 0                           | 0.0     |
| Ohio           | 1,222                   | 3,758                      | 0                                   | 0.0     | 25                                  | 2.1     | 0                                   | 0.0     | 78                          | 6.4     |
| Oklahoma       | 574                     | 1,785                      | 0                                   | 0.0     | 28                                  | 4.9     | 14                                  | 2.4     | 0                           | 0.0     |
| Oregon         | 245                     | 1,296                      | 0                                   | 0.0     | 23                                  | 9.4     | 0                                   | 0.0     | 0                           | 0.0     |
| Pennsylvania   | 853                     | 3,233                      | 0                                   | 0.0     | 6                                   | 0.7     | 0                                   | 0.0     | 0                           | 0.0     |
| Puerto Rico    | 38                      | 1,473                      | 0                                   | 0.0     | 9                                   | 23.7    | 1                                   | 2.6     | 0                           | 0.0     |
| Rhode Island   | 54                      | 317                        | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| South Carolina | 106                     | 1,214                      | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| South Dakota   | 211                     | 710                        | 0                                   | 0.0     | 39                                  | 18.5    | 5                                   | 2.4     | 0                           | 0.0     |
| Tennessee      | 201                     | 1,784                      | 0                                   | 0.0     | 0                                   | 0.0     | 3                                   | 1.5     | 0                           | 0.0     |
| Texas          | 1,259                   | 8,732                      | 0                                   | 0.0     | 95                                  | 7.6     | 0                                   | 0.0     | 0                           | 0.0     |
| Utah           | 85                      | 1,016                      | 0                                   | 0.0     | 2                                   | 2.4     | 2                                   | 2.4     | 0                           | 0.0     |
| Vermont        | 226                     | 320                        | 0                                   | 0.0     | 3                                   | 1.3     | 0                                   | 0.0     | 0                           | 0.0     |
| Virgin Islands | .                       | 32                         | 0                                   | .       | 0                                   | .       | 0                                   | .       | 0                           | .       |
| Virginia       | 161                     | 2,175                      | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| Washington     | 327                     | 2,338                      | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| West Virginia  | 73                      | 757                        | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 35                          | 48.0    |
| Wisconsin      | 848                     | 2,238                      | 0                                   | 0.0     | 11                                  | 1.3     | 0                                   | 0.0     | 0                           | 0.0     |
| Wyoming        | 58                      | 360                        | 0                                   | 0.0     | 1                                   | 1.7     | 2                                   | 3.5     | 0                           | 0.0     |
| Total          | 19,014                  | 100,362                    | 6                                   |         | 926                                 |         | 67                                  |         | 433                         |         |

Data Source: State CN Director Survey SY 2011–12, questions D1 and D2; State CN Director Survey SY 2012–13, questions C1 and C2.

**Table E-26. Number and Percentage of Schools Operating Both NSLP and SBP Under Specific Provisions as Reported by State Child Nutrition Directors, SY 2012–13**

| State                | Number of SFAs in state | Number of schools in state | Both NLSP and SBP under Provision 1 |         | Both NLSP and SBP under Provision 2 |         | Both NLSP and SBP under Provision 3 |         | Both NLSP and SBP under CEP |         |
|----------------------|-------------------------|----------------------------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-----------------------------|---------|
|                      |                         |                            | Number                              | Percent | Number                              | Percent | Number                              | Percent | Number                      | Percent |
| Alabama              | 189                     | 1,600                      | 0                                   | 0.0%    | 0                                   | 0.0%    | 0                                   | 0.0%    | 0                           | 0.0%    |
| Alaska               | 73                      | 509                        | 0                                   | 0.0     | 0                                   | 0.0     | 95                                  | 18.7    | 0                           | 0.0     |
| Arizona              | 458                     | 2,265                      | 0                                   | 0.0     | 193                                 | 8.5     | 16                                  | 0.7     | 0                           | 0.0     |
| Arkansas             | 289                     | 1,110                      | 0                                   | 0.0     | 90                                  | 8.1     | 0                                   | 0.0     | 0                           | 0.0     |
| California           | 1,094                   | 10,124                     | 65                                  | 0.6     | 3008                                | 29.7    | 12                                  | 0.1     | 0                           | 0.0     |
| Colorado             | 226                     | 1,796                      | 0                                   | 0.0     | 2                                   | 0.1     | 0                                   | 0.0     | 0                           | 0.0     |
| Connecticut          | 185                     | 1,157                      | 0                                   | 0.0     | 124                                 | 10.7    | 0                                   | 0.0     | 0                           | 0.0     |
| Delaware             | 42                      | 214                        | 0                                   | 0.0     | 16                                  | 7.5     | 0                                   | 0.0     | 0                           | 0.0     |
| District of Columbia | 61                      | 228                        | 0                                   | 0.0     | 4                                   | 1.8     | 0                                   | 0.0     | 123                         | 53.9    |
| Florida              | 223                     | 4,131                      | 0                                   | 0.0     | 93                                  | 2.3     | 0                                   | 0.0     | 0                           | 0.0     |
| Georgia              | 232                     | 2,449                      | 0                                   | 0.0     | 223                                 | 9.1     | 0                                   | 0.0     | 0                           | 0.0     |
| Guam                 | 3                       | 40                         | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| Hawaii               | 35                      | 289                        | 0                                   | 0.0     | 1                                   | 0.3     | 0                                   | 0.0     | 0                           | 0.0     |
| Idaho                | 148                     | 748                        | 0                                   | 0.0     | 313                                 | 41.8    | 0                                   | 0.0     | 0                           | 0.0     |
| Illinois             | 1,132                   | 4,361                      | 0                                   | 0.0     | 26                                  | 0.6     | 4                                   | 0.1     | 478                         | 11.0    |
| Indiana              | 499                     | 1,936                      | 0                                   | 0.0     | 70                                  | 3.6     | 22                                  | 1.1     | 0                           | 0.0     |
| Iowa                 | 480                     | 1,436                      | 0                                   | 0.0     | 14                                  | 1.0     | 5                                   | 0.3     | 0                           | 0.0     |
| Kansas               | 400                     | 1,378                      | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| Kentucky             | 189                     | 1,554                      | 0                                   | 0.0     | 2                                   | 0.1     | 0                                   | 0.0     | 267                         | 17.2    |
| Louisiana            | 113                     | 1,471                      | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| Maine                | 189                     | 631                        | 0                                   | 0.0     | 9                                   | 1.4     | 0                                   | 0.0     | 0                           | 0.0     |
| Maryland             | 73                      | 1,449                      | 0                                   | 0.0     | 0                                   | 0.0     | 7                                   | 0.5     | 0                           | 0.0     |
| Massachusetts        | 429                     | 1,829                      | 0                                   | 0.0     | 52                                  | 2.8     | 0                                   | 0.0     | 0                           | 0.0     |
| Michigan             | 882                     | 3,877                      | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 546                         | 14.1    |
| Minnesota            | 697                     | 2,392                      | 0                                   | 0.0     | 5                                   | 0.2     | 7                                   | 0.3     | 0                           | 0.0     |
| Mississippi          | 197                     | 1,083                      | 0                                   | 0.0     | 66                                  | 6.1     | 0                                   | 0.0     | 0                           | 0.0     |
| Missouri             | 785                     | 2,410                      | 0                                   | 0.0     | 0                                   | 0.0     | 2                                   | 0.1     | 0                           | 0.0     |
| Montana              | 241                     | 827                        | 0                                   | 0.0     | 71                                  | 8.6     | 0                                   | 0.0     | 0                           | 0.0     |
| Nebraska             | 378                     | 1,096                      | 0                                   | 0.0     | 4                                   | 0.4     | 0                                   | 0.0     | 0                           | 0.0     |
| Nevada               | 32                      | 645                        | 0                                   | 0.0     | 39                                  | 6.0     | 0                                   | 0.0     | 0                           | 0.0     |
| New Hampshire        | 100                     | 480                        | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| New Jersey           | 697                     | 2,607                      | 2                                   | 0.1     | 9                                   | 0.3     | 0                                   | 0.0     | 0                           | 0.0     |

Data Source: State CN Director Survey SY 2011–12, questions D1 and D2; State CN Director Survey SY 2012–13, questions C1 and C2.

**Table E-26. Number and Percentage of Schools Operating Both NSLP and SBP Under Specific Provisions as Reported by State Child Nutrition Directors, SY 2012–13 (continued)**

| State          | Number of SFAs in state | Number of schools in state | Both NLSP and SBP under Provision 1 |         | Both NLSP and SBP under Provision 2 |         | Both NLSP and SBP under Provision 3 |         | Both NLSP and SBP under CEP |         |
|----------------|-------------------------|----------------------------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-----------------------------|---------|
|                |                         |                            | Number                              | Percent | Number                              | Percent | Number                              | Percent | Number                      | Percent |
| New Mexico     | 220                     | 862                        | 0                                   | 0.0%    | 337                                 | 39.1%   | 0                                   | 0.0%    | 0                           | 0.0%    |
| New York       | 1,105                   | 4,757                      | 0                                   | 0.0     | 491                                 | 10.3    | 0                                   | 0.0     | 662                         | 13.9    |
| North Carolina | 162                     | 2,567                      | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| North Dakota   | 215                     | 516                        | 0                                   | 0.0     | 28                                  | 5.4     | 4                                   | 0.8     | 0                           | 0.0     |
| Ohio           | 1,222                   | 3,758                      | 0                                   | 0.0     | 35                                  | 0.9     | 0                                   | 0.0     | 304                         | 8.1     |
| Oklahoma       | 574                     | 1,785                      | 0                                   | 0.0     | 33                                  | 1.8     | 14                                  | 0.8     | 0                           | 0.0     |
| Oregon         | 245                     | 1,296                      | 0                                   | 0.0     | 85                                  | 6.6     | 0                                   | 0.0     | 0                           | 0.0     |
| Pennsylvania   | 853                     | 3,233                      | 0                                   | 0.0     | 97                                  | 3.0     | 0                                   | 0.0     | 0                           | 0.0     |
| Puerto Rico    | 38                      | 1,473                      | 0                                   | 0.0     | .                                   | .       | .                                   | .       | 0                           | 0.0     |
| Rhode Island   | 54                      | 317                        | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| South Carolina | 106                     | 1,214                      | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| South Dakota   | 211                     | 710                        | 0                                   | 0.0     | 141                                 | 19.9    | 51                                  | 7.2     | 0                           | 0.0     |
| Tennessee      | 201                     | 1,784                      | 0                                   | 0.0     | 0                                   | 0.0     | 8                                   | 0.4     | 0                           | 0.0     |
| Texas          | 1,259                   | 8,732                      | 0                                   | 0.0     | 690                                 | 7.9     | 0                                   | 0.0     | 0                           | 0.0     |
| Utah           | 85                      | 1,016                      | 0                                   | 0.0     | 8                                   | 0.8     | 4                                   | 0.4     | 0                           | 0.0     |
| Vermont        | 226                     | 320                        | 0                                   | 0.0     | 8                                   | 2.5     | 0                                   | 0.0     | 0                           | 0.0     |
| Virgin Islands | .                       | 32                         | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| Virginia       | 161                     | 2,175                      | 0                                   | 0.0     | 2                                   | 0.1     | 0                                   | 0.0     | 0                           | 0.0     |
| Washington     | 327                     | 2,338                      | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 0                           | 0.0     |
| West Virginia  | 73                      | 757                        | 0                                   | 0.0     | 0                                   | 0.0     | 0                                   | 0.0     | 283                         | 37.4    |
| Wisconsin      | 848                     | 2,238                      | 0                                   | 0.0     | 17                                  | 0.8     | 0                                   | 0.0     | 0                           | 0.0     |
| Wyoming        | 58                      | 360                        | 0                                   | 0.0     | 1                                   | 0.3     | 5                                   | 1.4     | 0                           | 0.0     |
| Total          | 19,014                  | 100,362                    | 67                                  | 0.1     | 6,407                               | 6.4     | 256                                 | 0.3     | 2,663                       | 2.7     |

Data Source: State CN Director Survey SY 2011–12, questions D1 and D2; State CN Director Survey SY 2012–13, questions C1 and C2.

**Table E-27. Among SFAs with Schools that Participated in the SBP, the Percentage of SFAs that Implemented the New Breakfast Requirements, SY 2012–13**

| SFA characteristics         | Percentage of SFAs | Total SFAs        |                     |
|-----------------------------|--------------------|-------------------|---------------------|
|                             |                    | Weighted <i>n</i> | Unweighted <i>n</i> |
| <b>All SFAs</b>             | 52.3%              | 13,646            | 1,397 <sup>1</sup>  |
| <b>SFA size<sup>2</sup></b> |                    |                   |                     |
| Small (1-999)               | 58.9               | 6,738             | 325                 |
| Medium (1,000-4,999)        | 48.5               | 4,858             | 513                 |
| Large (5,000-24,999)        | 39.8               | 1,743             | 383                 |
| Very Large (25,000+)        | 37.0               | 307               | 176                 |
| <b>Urbanicity</b>           |                    |                   |                     |
| City                        | 55.0               | 1,683             | 272                 |
| Suburban                    | 52.1               | 2,463             | 355                 |
| Town                        | 46.8               | 2,704             | 268                 |
| Rural                       | 53.9               | 6,796             | 502                 |
| <b>Poverty level</b>        |                    |                   |                     |
| Low (0-29% F/RP)            | 48.3               | 2,244             | 263                 |
| Medium (30-59% F/RP)        | 50.7               | 6,444             | 644                 |
| High (60% or more F/RP)     | 56.2               | 4,958             | 490                 |

<sup>1</sup> *n* is less than the 1,406 SFAs with at least one school participating in the SBP due to item nonresponse.

<sup>2</sup> Percentage of SFAs that implemented the new breakfast requirements differed significantly by SFA size at the .05 level.

Data Source: SFA Director Survey SY 2012–13, question 5.8.

**Table E-28. Percentage of SFAs Reporting Students Eating More Fruits and Vegetables Compared to Last Year by SFA Characteristics, SY 2012–13**

| SFA characteristics     | Percentage of SFAs | Total SFAs        |                     |
|-------------------------|--------------------|-------------------|---------------------|
|                         |                    | Weighted <i>n</i> | Unweighted <i>n</i> |
| <b>All SFAs</b>         | 60.5%              | 14,729            | 1,468 <sup>1</sup>  |
| <b>SFA size</b>         |                    |                   |                     |
| Small (1-999)           | 61.4               | 7,471             | 360                 |
| Medium (1,000-4,999)    | 59.3               | 5,201             | 547                 |
| Large (5,000-24,999)    | 58.5               | 1,748             | 384                 |
| Very Large (25,000+)    | 68.6               | 309               | 177                 |
| <b>Urbanicity</b>       |                    |                   |                     |
| City                    | 69.2               | 1,790             | 277                 |
| Suburban                | 60.7               | 2,749             | 381                 |
| Town                    | 58.1               | 2,841             | 278                 |
| Rural                   | 59.2               | 7,348             | 532                 |
| <b>Poverty level</b>    |                    |                   |                     |
| Low (0-29% F/RP)        | 57.8               | 2,861             | 308                 |
| Medium (30-59% F/RP)    | 61.9               | 6,842             | 667                 |
| High (60% or more F/RP) | 60.1               | 5,026             | 493                 |

<sup>1</sup> *n* is less than 1,491 due to item nonresponse.

Data Source: SFA Director Survey SY 2012–13, question 5.51.

**Table E-29. Percentage of SFAs with an Off Campus Lunch Policy for High Schools by SFA Characteristics, SY 2012–13**

| SFA characteristics              | Percentage of SFAs | Total SFAs        |                     |
|----------------------------------|--------------------|-------------------|---------------------|
|                                  |                    | Weighted <i>n</i> | Unweighted <i>n</i> |
| <b>All SFAs</b>                  | 24.0%              | 14,757            | 1,469 <sup>1</sup>  |
| <b>SFA size<sup>2</sup></b>      |                    |                   |                     |
| Small (1-999)                    | 22.9               | 7,500             | 361                 |
| Medium (1,000-4,999)             | 23.7               | 5,195             | 546                 |
| Large (5,000-24,999)             | 27.6               | 1,754             | 385                 |
| Very Large (25,000+)             | 38.6               | 309               | 177                 |
| <b>Urbanicity<sup>2</sup></b>    |                    |                   |                     |
| City                             | 18.5               | 1,818             | 278                 |
| Suburban                         | 20.2               | 2,737             | 381                 |
| Town                             | 31.9               | 2,832             | 277                 |
| Rural                            | 23.8               | 7,370             | 533                 |
| <b>Poverty level<sup>2</sup></b> |                    |                   |                     |
| Low (0-29% F/RP)                 | 24.4               | 2,882             | 310                 |
| Medium (30-59% F/RP)             | 26.9               | 6,829             | 666                 |
| High (60% or more F/RP)          | 20.0               | 5,046             | 493                 |

<sup>1</sup> *n* is less than 1,491 due to item nonresponse.

<sup>2</sup> Percentage of SFAs with an off campus lunch policy for high schools differed significantly by SFA size, urbanicity, and poverty level at the .05 level.

Data Source: SFA Director Survey SY 2012–13, question 5.55.

**Table E-30. Among SFAs with a Local Wellness Policy for All Schools, the Percentage of SFAs That Had Various Stakeholders Involved in the Development of the Policy by SFA Characteristics, SY 2012–13**

| SFA characteristics              | Percentage of SFAs that had the following stakeholders involved in the development of their local wellness policy: |          |           |                      |                       |                             |                             |                        |       | Total SFAs        |                     |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|----------|-----------|----------------------|-----------------------|-----------------------------|-----------------------------|------------------------|-------|-------------------|---------------------|
|                                  | Parents                                                                                                            | Students | SFA staff | School board members | School administrators | Physical education teachers | School health professionals | Public/local community | Other | Weighted <i>n</i> | Unweighted <i>n</i> |
| <b>All SFAs</b>                  | 73.9%                                                                                                              | 64.3%    | 90.3%     | 67.2%                | 93.9%                 | 78.3%                       | 74.3%                       | 53.5%                  | 4.5%  | 13,357            | 1,375 <sup>1</sup>  |
| <b>SFA size<sup>2</sup></b>      |                                                                                                                    |          |           |                      |                       |                             |                             |                        |       |                   |                     |
| Small (1-999)                    | 68.9                                                                                                               | 62.4     | 87.2      | 66.1                 | 93.6                  | 74.2                        | 64.4                        | 44.3                   | 3.7   | 6,456             | 311                 |
| Medium (1,000-4,999)             | 76.6                                                                                                               | 65.3     | 92.1      | 67.8                 | 93.2                  | 81.0                        | 81.4                        | 58.6                   | 4.9   | 3,745             | 399                 |
| Large (5,000-24,999)             | 82.8                                                                                                               | 68.2     | 95.8      | 67.8                 | 96.9                  | 84.8                        | 87.8                        | 68.4                   | 6.3   | 1,706             | 374                 |
| Very large (25,000+)             | 86.2                                                                                                               | 66.5     | 97.4      | 75.3                 | 93.3                  | 85.5                        | 93.2                        | 82.1                   | 7.6   | 304               | 174                 |
| <b>Urbanicity<sup>3</sup></b>    |                                                                                                                    |          |           |                      |                       |                             |                             |                        |       |                   |                     |
| City                             | 73.7                                                                                                               | 65.0     | 93.2      | 65.9                 | 92.0                  | 74.5                        | 71.4                        | 50.9                   | 5.4   | 1,537             | 260                 |
| Suburban                         | 69.8                                                                                                               | 56.4     | 91.2      | 68.6                 | 93.2                  | 77.8                        | 74.3                        | 51.2                   | 5.1   | 2,736             | 378                 |
| Town                             | 76.7                                                                                                               | 67.0     | 89.6      | 66.5                 | 93.5                  | 75.1                        | 81.1                        | 55.0                   | 3.3   | 2,610             | 256                 |
| Rural                            | 74.5                                                                                                               | 66.4     | 89.6      | 67.1                 | 94.8                  | 80.7                        | 72.1                        | 54.5                   | 4.6   | 6,474             | 481                 |
| <b>Poverty level<sup>4</sup></b> |                                                                                                                    |          |           |                      |                       |                             |                             |                        |       |                   |                     |
| Low (0-29% F/RP)                 | 73.8                                                                                                               | 65.2     | 90.8      | 70.7                 | 94.2                  | 78.6                        | 75.9                        | 54.3                   | 5.2   | 2,613             | 293                 |
| Medium (30%-59% F/RP)            | 77.1                                                                                                               | 66.7     | 89.3      | 69.2                 | 94.1                  | 81.5                        | 77.0                        | 55.2                   | 4.2   | 6,320             | 627                 |
| High (60% or more F/RP)          | 69.2                                                                                                               | 60.3     | 91.5      | 62.1                 | 93.4                  | 73.6                        | 69.3                        | 50.5                   | 4.6   | 4,424             | 455                 |

<sup>1</sup> *n* is less than the 1,378 SFAs with a local wellness policy for all schools due to item nonresponse.

<sup>2</sup> Percentage of SFAs that involved parents, SFA staff, physical education teachers, school health professionals, and the public/local community in the development of their local wellness policy differed significantly by SFA size at the .05 level.

<sup>3</sup> Percentage of SFAs that involved students in the development of their local wellness policy differed significantly by urbanicity at the .05 level.

<sup>4</sup> Percentage of SFAs that involved parents, school board members, and physical education teachers in the development of their local wellness policy differed significantly by poverty level at the .05 level.

Data Source: SFA Director Survey SY 2012–13, question 4.2.

**Table E-31. Among SFAs with a Local Wellness Policy for All Schools, the Percentage of SFAs That Had Various Stakeholders Involved in the Implementation of the Policy by SFA Characteristics, SY 2012–13**

| SFA characteristics           | Percentage of SFAs that had the following stakeholders involved in the implementation of their local wellness policy: |          |           |                      |                       |                             |                             |                        |       | Total SFAs        |                     |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------|-----------|----------------------|-----------------------|-----------------------------|-----------------------------|------------------------|-------|-------------------|---------------------|
|                               | Parents                                                                                                               | Students | SFA staff | School board members | School administrators | Physical education teachers | School health professionals | Public/local community | Other | Weighted <i>n</i> | Unweighted <i>n</i> |
| <b>All SFAs</b>               | 41.6%                                                                                                                 | 44.1%    | 88.9%     | 50.6%                | 90.0%                 | 69.6%                       | 66.9%                       | 31.7%                  | 3.1%  | 13,333            | 1,372 <sup>1</sup>  |
| <b>SFA size<sup>2</sup></b>   |                                                                                                                       |          |           |                      |                       |                             |                             |                        |       |                   |                     |
| Small (1-999)                 | 38.0                                                                                                                  | 43.8     | 86.7      | 50.5                 | 89.7                  | 64.2                        | 58.7                        | 25.5                   | 3.0   | 6,438             | 310                 |
| Medium (1,000-4,999)          | 44.0                                                                                                                  | 43.7     | 91.1      | 50.7                 | 90.4                  | 74.7                        | 72.8                        | 35.8                   | 2.9   | 4,898             | 517                 |
| Large (5,000-24,999)          | 46.5                                                                                                                  | 45.6     | 90.4      | 49.8                 | 89.4                  | 73.5                        | 77.9                        | 40.2                   | 3.4   | 1,693             | 371                 |
| Very large (25,000+)          | 51.7                                                                                                                  | 47.7     | 92.1      | 54.1                 | 94.9                  | 81.8                        | 86.3                        | 48.7                   | 6.3   | 304               | 174                 |
| <b>Urbanicity<sup>3</sup></b> |                                                                                                                       |          |           |                      |                       |                             |                             |                        |       |                   |                     |
| City                          | 47.9                                                                                                                  | 56.0     | 91.1      | 46.8                 | 90.4                  | 65.5                        | 62.2                        | 36.9                   | 7.5   | 1,530             | 258                 |
| Suburban                      | 40.2                                                                                                                  | 36.5     | 91.9      | 49.5                 | 90.6                  | 73.1                        | 70.4                        | 32.1                   | 2.5   | 2,737             | 378                 |
| Town                          | 41.2                                                                                                                  | 46.3     | 88.5      | 52.4                 | 89.7                  | 68.5                        | 73.7                        | 32.6                   | 2.5   | 2,610             | 256                 |
| Rural                         | 40.8                                                                                                                  | 43.5     | 87.3      | 51.2                 | 89.8                  | 69.6                        | 63.8                        | 29.9                   | 2.6   | 6,455             | 480                 |
| <b>Poverty level</b>          |                                                                                                                       |          |           |                      |                       |                             |                             |                        |       |                   |                     |
| Low (0-29% F/RP)              | 40.6                                                                                                                  | 38.6     | 93.1      | 46.9                 | 90.2                  | 71.9                        | 70.6                        | 28.5                   | 4.3   | 2,616             | 293                 |
| Medium (30%-59% F/RP)         | 43.6                                                                                                                  | 45.4     | 88.4      | 52.0                 | 90.4                  | 69.1                        | 66.9                        | 32.8                   | 1.9   | 6,296             | 625                 |
| High (60% or more F/RP)       | 39.2                                                                                                                  | 45.4     | 87.2      | 50.7                 | 89.5                  | 69.1                        | 64.7                        | 31.9                   | 4.2   | 4,421             | 454                 |

<sup>1</sup> *n* is less than the 1,378 SFAs with a local wellness policy for all schools due to item nonresponse.

<sup>2</sup> Percentage of SFAs that involved parents, SFA staff, physical education teachers, school health professionals, and the public/local community in the implementation of their local wellness policy differed significantly by SFA size at the .05 level.

<sup>3</sup> Percentage of SFAs that involved students, physical education teachers, and other stakeholders in the implementation of their local wellness policy differed significantly by urbanicity at the .05 level.

Data Source: SFA Director Survey SY 2012–13, question 4.3.

**Table E-32. Among SFAs with a Local Wellness Policy for All Schools, the Percentage of SFAs That Had Various Stakeholders involved in the Periodic Review and Updating of the Policy by SFA Characteristics, SY 2012-13**

| SFA characteristics              | Percentage of SFAs that had the following stakeholders involved in the periodic review and updating of their local wellness policy: |          |           |                      |                       |                             |                             |                        |       | Total SFAs        |                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|----------|-----------|----------------------|-----------------------|-----------------------------|-----------------------------|------------------------|-------|-------------------|---------------------|
|                                  | Parents                                                                                                                             | Students | SFA staff | School board members | School administrators | Physical education teachers | School health professionals | Public/local community | Other | Weighted <i>n</i> | Unweighted <i>n</i> |
| <b>All SFAs</b>                  | 44.0%                                                                                                                               | 35.5%    | 77.3%     | 57.4%                | 84.6%                 | 57.2%                       | 60.1%                       | 33.6%                  | 3.7%  | 13,319            | 1,372 <sup>1</sup>  |
| <b>SFA size<sup>2</sup></b>      |                                                                                                                                     |          |           |                      |                       |                             |                             |                        |       |                   |                     |
| Small (1-999)                    | 37.2                                                                                                                                | 30.2     | 71.6      | 54.7                 | 85.2                  | 51.3                        | 50.5                        | 25.6                   | 3.0   | 6,436             | 310                 |
| Medium (1,000-4,999)             | 49.5                                                                                                                                | 40.6     | 80.9      | 60.2                 | 84.4                  | 61.7                        | 66.8                        | 38.4                   | 3.7   | 4,877             | 515                 |
| Large (5,000-24,999)             | 50.6                                                                                                                                | 39.0     | 86.0      | 58.1                 | 82.6                  | 63.0                        | 72.6                        | 45.9                   | 5.5   | 1,702             | 373                 |
| Very large (25,000+)             | 59.7                                                                                                                                | 45.2     | 91.9      | 66.0                 | 86.8                  | 78.1                        | 85.0                        | 57.9                   | 8.7   | 304               | 174                 |
| <b>Urbanicity</b>                |                                                                                                                                     |          |           |                      |                       |                             |                             |                        |       |                   |                     |
| City                             | 45.5                                                                                                                                | 37.8     | 82.4      | 60.6                 | 80.7                  | 55.1                        | 54.4                        | 35.3                   | 10.4  | 1,537             | 260                 |
| Suburban                         | 49.4                                                                                                                                | 36.7     | 82.1      | 63.9                 | 87.6                  | 62.1                        | 64.7                        | 37.0                   | 3.7   | 2,743             | 379                 |
| Town                             | 42.1                                                                                                                                | 37.3     | 76.8      | 58.9                 | 80.1                  | 55.8                        | 64.8                        | 31.9                   | 3.4   | 2,600             | 255                 |
| Rural                            | 42.0                                                                                                                                | 33.7     | 74.3      | 53.4                 | 86.1                  | 56.2                        | 57.5                        | 32.5                   | 2.3   | 6,439             | 478                 |
| <b>Poverty level<sup>3</sup></b> |                                                                                                                                     |          |           |                      |                       |                             |                             |                        |       |                   |                     |
| Low (0-29% F/RP)                 | 47.0                                                                                                                                | 37.7     | 82.1      | 67.0                 | 88.5                  | 62.0                        | 66.2                        | 33.5                   | 4.1   | 2,599             | 292                 |
| Medium (30%-59% F/RP)            | 41.6                                                                                                                                | 34.0     | 73.9      | 54.2                 | 81.9                  | 56.1                        | 59.7                        | 33.0                   | 3.3   | 6,296             | 625                 |
| High (60% or more F/RP)          | 45.5                                                                                                                                | 36.2     | 79.3      | 56.5                 | 86.2                  | 56.0                        | 57.0                        | 34.6                   | 4.2   | 4,424             | 455                 |

<sup>1</sup> *n* is less than the 1,378 SFAs with a local wellness policy for all schools due to item nonresponse.

<sup>2</sup> Percentage of SFAs that involved parents, students, SFA staff, physical education teachers, school health professionals, and the public/local community in the periodic review and updating of their local wellness policy differed significantly by SFA size at the .05 level.

<sup>3</sup> Percentage of SFAs that involved school board members in the periodic review and updating of their local wellness policy differed significantly by poverty level at the .05 level.

Data Source: SFA Director Survey SY 2012–13, question 4.4.

**Table E-33. Percentage of SFAs in which Non-Program Foods Were Sold During Lunch in Any District Schools by SFA Characteristics, SY 2012–13**

| SFA characteristics              | Percentage of SFAs in which non-program foods are sold during lunch | Total SFAs        |                     |
|----------------------------------|---------------------------------------------------------------------|-------------------|---------------------|
|                                  |                                                                     | Weighted <i>n</i> | Unweighted <i>n</i> |
| <b>All SFAs</b>                  | 31.0%                                                               | 15,016            | 1,486 <sup>1</sup>  |
| <b>SFA size<sup>2</sup></b>      |                                                                     |                   |                     |
| Small (1-999)                    | 15.4                                                                | 7,690             | 370                 |
| Medium (1,000-4,999)             | 43.4                                                                | 5,258             | 553                 |
| Large (5,000-24,999)             | 55.8                                                                | 1,759             | 386                 |
| Very Large (25,000+)             | 66.7                                                                | 309               | 177                 |
| <b>Urbanicity<sup>2</sup></b>    |                                                                     |                   |                     |
| City                             | 28.0                                                                | 1,840             | 279                 |
| Suburban                         | 42.5                                                                | 2,833             | 388                 |
| Town                             | 36.0                                                                | 2,893             | 281                 |
| Rural                            | 25.4                                                                | 7,450             | 538                 |
| <b>Poverty level<sup>2</sup></b> |                                                                     |                   |                     |
| Low (0-29% F/RP)                 | 38.7                                                                | 2,958             | 316                 |
| Medium (30-59% F/RP)             | 36.7                                                                | 6,905             | 670                 |
| High (60% or more F/RP)          | 18.9                                                                | 5,154             | 500                 |

<sup>1</sup> *n* is less than 1,491 due to item nonresponse.

<sup>2</sup> Percentage of SFAs in which non-program foods are sold during lunch differed significantly by SFA size, urbanicity, and poverty level at the .05 level.

Data Source: SFA Director Survey SY 2012–13, question 3.1.

**Table E-34. Among SFAs in which Non-Program Foods Were Sold during Lunch, the Percentage of SFAs that Sold Non-Program Foods at Various Locations by SFA Characteristics, SY 2012–13**

| SFA characteristics              | Percentage of SFAs that sold non-program foods in the following locations: |                                          |                                |                                       |                                        |               |            |       | Total SFAs        |                     |
|----------------------------------|----------------------------------------------------------------------------|------------------------------------------|--------------------------------|---------------------------------------|----------------------------------------|---------------|------------|-------|-------------------|---------------------|
|                                  | Same room as NSLP but separate cashier lines                               | Same room as NSLP and same cashier lines | Different room from NSLP meals | Vending machines inside the cafeteria | Vending machines outside the cafeteria | School stores | Snack bars | Other | Weighted <i>n</i> | Unweighted <i>n</i> |
| <b>All SFAs</b>                  | 32.8%                                                                      | 43.6%                                    | 28.4%                          | 32.8%                                 | 42.4%                                  | 30.7%         | 20.2%      | 11.7% | 4,640             | 640 <sup>1</sup>    |
| <b>SFA size<sup>2</sup></b>      |                                                                            |                                          |                                |                                       |                                        |               |            |       |                   |                     |
| Small (1-999)                    | 33.0                                                                       | 35.7                                     | 24.0                           | 18.8                                  | 26.6                                   | 9.1           | 12.4       | 17.3  | 1,182             | 58                  |
| Medium (1,000-4,999)             | 29.8                                                                       | 45.5                                     | 22.4                           | 35.5                                  | 40.7                                   | 30.8          | 15.6       | 7.6   | 2,271             | 242                 |
| Large (5,000-24,999)             | 37.9                                                                       | 46.9                                     | 40.3                           | 41.6                                  | 59.0                                   | 50.5          | 35.1       | 12.3  | 981               | 219                 |
| Very large (25,000+)             | 39.2                                                                       | 51.3                                     | 64.0                           | 41.6                                  | 71.8                                   | 59.2          | 45.2       | 21.5  | 206               | 121                 |
| <b>Urbanicity<sup>3</sup></b>    |                                                                            |                                          |                                |                                       |                                        |               |            |       |                   |                     |
| City                             | 34.1                                                                       | 41.4                                     | 54.4                           | 38.8                                  | 54.1                                   | 60.7          | 36.0       | 14.5  | 516               | 145                 |
| Suburban                         | 37.2                                                                       | 51.3                                     | 27.6                           | 50.1                                  | 48.0                                   | 32.3          | 21.5       | 9.9   | 1,204             | 208                 |
| Town                             | 30.5                                                                       | 39.1                                     | 23.5                           | 27.2                                  | 45.6                                   | 29.3          | 20.6       | 10.9  | 1,031             | 116                 |
| Rural                            | 30.9                                                                       | 41.7                                     | 24.5                           | 23.2                                  | 33.8                                   | <b>22.2</b>   | 14.9       | 12.5  | 1,889             | 171                 |
| <b>Poverty level<sup>4</sup></b> |                                                                            |                                          |                                |                                       |                                        |               |            |       |                   |                     |
| Low (0-29% F/RP)                 | 39.7                                                                       | 52.4                                     | 21.5                           | 42.2                                  | 46.2                                   | 29.7          | 22.2       | 8.4   | 1,144             | 157                 |
| Medium (30%-59% F/RP)            | 31.4                                                                       | 43.2                                     | 27.5                           | 30.5                                  | 41.7                                   | 27.2          | 15.3       | 13.0  | 2,531             | 316                 |
| High (60% or more F/RP)          | 28.1                                                                       | 34.3                                     | 38.9                           | 27.7                                  | 39.7                                   | 40.9          | 30.7       | 12.3  | 965               | 167                 |

<sup>1</sup> *n* is less than the 641 SFAs in which non-program foods were sold during lunch due to item nonresponse.

<sup>2</sup> Percentage of SFAs that sold non-program foods in different rooms from NSLP meals, vending machines inside the cafeteria, vending machines outside the cafeteria, school stores, snack bars, and other locations differed significantly by SFA size at the .05 level.

<sup>3</sup> Percentage of SFAs that sold non-program foods in different rooms from NSLP meals, vending machines inside the cafeteria, vending machines outside the cafeteria, school stores, and snack bars differed significantly by urbanicity at the .05 level.

<sup>4</sup> Percentage of SFAs that sold non-program foods in the same room as NSLP and same cashier lines, different rooms from NSLP meals, vending machines inside the cafeteria, school stores, and snack bars differed significantly by poverty level at the .05 level.

Data Source: SFA Director Survey SY 2012–13, question 3.2.

**Table E-35. Among SFAs in which Non-Program Foods Are Sold during Lunch, the Percentage of SFAs that Sold Various Types of Non-Program Foods by SFA Characteristics, SY 2012–13**

| SFA characteristics              | Percentage of SFAs that sold the following types of non-program foods at lunch time: |             |       |          |       |                         |                                              | Total SFAs        |                     |
|----------------------------------|--------------------------------------------------------------------------------------|-------------|-------|----------|-------|-------------------------|----------------------------------------------|-------------------|---------------------|
|                                  | Alternative entrees to the NSLP meal                                                 | Snack foods | Fruit | Desserts | Water | Drinks other than water | Second helping of the NSLP offering that day | Weighted <i>n</i> | Unweighted <i>n</i> |
| <b>All SFAs</b>                  | 52.7%                                                                                | 93.1%       | 71.1% | 56.8%    | 91.8% | 87.7%                   | 66.8%                                        | 4,640             | 640 <sup>1</sup>    |
| <b>SFA size<sup>2</sup></b>      |                                                                                      |             |       |          |       |                         |                                              |                   |                     |
| Small (1-999)                    | 56.1                                                                                 | 87.8        | 66.7  | 39.6     | 90.1  | 80.1                    | 63.0                                         | 1,182             | 58                  |
| Medium (1,000-4,999)             | 49.2                                                                                 | 93.5        | 74.8  | 60.4     | 92.2  | 88.3                    | 69.8                                         | 2,271             | 242                 |
| Large (5,000-24,999)             | 54.9                                                                                 | 98.3        | 70.1  | 65.4     | 93.6  | 94.1                    | 65.3                                         | 981               | 219                 |
| Very large (25,000+)             | 61.6                                                                                 | 94.8        | 60.6  | 74.4     | 88.5  | 94.1                    | 62.2                                         | 206               | 121                 |
| <b>Urbanicity<sup>3</sup></b>    |                                                                                      |             |       |          |       |                         |                                              |                   |                     |
| City                             | 53.3                                                                                 | 97.9        | 56.7  | 71.8     | 93.8  | 95.1                    | 61.5                                         | 516               | 145                 |
| Suburban                         | 53.1                                                                                 | 97.4        | 82.9  | 66.9     | 96.8  | 90.5                    | 74.4                                         | 1,204             | 208                 |
| Town                             | 50.4                                                                                 | 95.3        | 74.0  | 54.9     | 93.1  | 93.4                    | 60.6                                         | 1,031             | 116                 |
| Rural                            | 53.6                                                                                 | 87.9        | 66.0  | 47.3     | 87.3  | 80.8                    | 66.7                                         | 1,889             | 171                 |
| <b>Poverty level<sup>4</sup></b> |                                                                                      |             |       |          |       |                         |                                              |                   |                     |
| Low (0-29% F/RP)                 | 63.1                                                                                 | 97.4        | 87.5  | 63.6     | 94.2  | 87.3                    | 70.3                                         | 1,144             | 157                 |
| Medium (30%-59% F/RP)            | 53.4                                                                                 | 92.3        | 70.8  | 55.9     | 92.4  | 87.2                    | 68.8                                         | 2,531             | 316                 |
| High (60% or more F/RP)          | 38.8                                                                                 | 90.3        | 52.6  | 51.0     | 87.3  | 89.5                    | 57.4                                         | 965               | 167                 |

<sup>1</sup> *n* is less than the 641 SFAs in which non-program foods were sold during lunch due to item nonresponse.

<sup>2</sup> Percentage of SFAs that sold snack foods, desserts, and drinks other than water differed significantly by SFA size at the .05 level.

<sup>3</sup> Percentage of SFAs that sold snack foods, fruit, desserts, water, and drinks other than water differed significantly by urbanicity at the .05 level.

<sup>4</sup> Percentage of SFAs that sold alternative entrees to the NSLP meal and fruit differed significantly by poverty level at the .05 level.

Data Source: SFA Director Survey SY 2012–13, question 3.3.

**Table E-36. Among SFAs in which Non-Program Foods Aare Sold during Lunch, the Percentage of SFAs in which Students Use Various Payment Methods to Purchase Non-Program Foods by SFA Characteristics, SY 2012–13**

| SFA characteristics              | Percentage of SFAs in which students use the following payment methods to purchase non-program foods: |               |             |              |                  |              |               |             |              |                  |              |               |             |              |                  |
|----------------------------------|-------------------------------------------------------------------------------------------------------|---------------|-------------|--------------|------------------|--------------|---------------|-------------|--------------|------------------|--------------|---------------|-------------|--------------|------------------|
|                                  | Electronic payment                                                                                    |               |             |              |                  | Cash         |               |             |              |                  | Other        |               |             |              |                  |
|                                  | All students                                                                                          | Some students | No students | Wgt <i>n</i> | Unwgt <i>n</i>   | All students | Some students | No students | Wgt <i>n</i> | Unwgt <i>n</i>   | All students | Some students | No students | Wgt <i>n</i> | Unwgt <i>n</i>   |
| <b>All SFAs</b>                  | 15.9%                                                                                                 | 53.0%         | 31.1%       | 4,628        | 637 <sup>1</sup> | 39.5%        | 55.1%         | 5.4%        | 4,620        | 638 <sup>1</sup> | 1.8%         | 7.1%          | 91.1%       | 4,389        | 608 <sup>1</sup> |
| <b>SFA size</b>                  |                                                                                                       |               |             |              |                  |              |               |             |              |                  |              |               |             |              |                  |
| Small (1-999)                    | 14.4                                                                                                  | 43.1          | 42.5        | 1,182        | 58               | 37.7         | 52.0          | 10.3        | 1,182        | 58               | 1.6          | 10.0          | 88.4        | 1,143        | 56               |
| Medium (1,000-4,999)             | 15.7                                                                                                  | 56.3          | 28.0        | 2,266        | 241              | 38.5         | 56.7          | 4.8         | 2,251        | 240              | 2.6          | 7.5           | 89.9        | 2,113        | 225              |
| Large (5,000-24,999)             | 18.4                                                                                                  | 56.3          | 25.2        | 975          | 217              | 42.9         | 55.4          | 1.7         | 981          | 219              | 0.3          | 3.2           | 96.5        | 929          | 207              |
| Very large (25,000+)             | 15.3                                                                                                  | 56.9          | 27.8        | 206          | 121              | 44.7         | 54.1          | 1.2         | 206          | 121              | 0.6          | 3.8           | 95.6        | 204          | 120              |
| <b>Urbanicity<sup>2</sup></b>    |                                                                                                       |               |             |              |                  |              |               |             |              |                  |              |               |             |              |                  |
| City                             | 15.6                                                                                                  | 45.2          | 39.3        | 513          | 144              | 56.4         | 43.0          | 0.7         | 516          | 145              | 0.6          | 3.6           | 95.9        | 497          | 139              |
| Suburban                         | 17.2                                                                                                  | 65.3          | 17.6        | 1,201        | 207              | 35.4         | 63.6          | 1.0         | 1,204        | 208              | 0.7          | 7.6           | 91.7        | 1,134        | 198              |
| Town                             | 14.3                                                                                                  | 53.6          | 32.1        | 1,033        | 116              | 39.6         | 55.5          | 4.9         | 1,021        | 115              | 3.5          | 6.1           | 90.3        | 962          | 109              |
| Rural                            | 16.1                                                                                                  | 46.9          | 37.0        | 1,882        | 170              | 37.4         | 52.8          | 9.7         | 1,879        | 170              | 1.9          | 8.2           | 89.9        | 1,747        | 162              |
| <b>Poverty level<sup>2</sup></b> |                                                                                                       |               |             |              |                  |              |               |             |              |                  |              |               |             |              |                  |
| Low (0-29% F/RP)                 | 19.8                                                                                                  | 67.5          | 12.8        | 1,144        | 157              | 24.5         | 68.3          | 7.1         | 1,134        | 156              | 1.9          | 7.0           | 91.1        | 1,041        | 143              |
| Medium (30-59% F/RP)             | 15.9                                                                                                  | 53.6          | 30.4        | 2,518        | 313              | 37.4         | 56.3          | 6.3         | 2,531        | 316              | 1.2          | 8.0           | 90.8        | 2,428        | 304              |
| High (60% or more F/RP)          | 11.2                                                                                                  | 34.1          | 54.7        | 966          | 167              | 62.8         | 36.5          | 0.7         | 955          | 166              | 3.1          | 4.7           | 92.1        | 920          | 161              |

<sup>1</sup> *n* is less than the 641 SFAs in which non-program foods were sold during lunch due to item nonresponse.

<sup>2</sup> Percentage of SFAs in which students used electronic payment and cash to purchase non-program foods differed significantly by urbanicity and poverty level at the .05 level.

Data Source: SFA Director Survey SY 2012–13, question 3.4.

**Table E-37. Among SFAs That Provide Free Drinking Water Where Meals Were Served, the Percentage of SFAs With Various Sources of Free Drinking Water by SFA Characteristics, SY 2012-13**

| SFA characteristics              | Percentage of SFAs that had the following available sources of free drinking water: |               |                      |                  |                                     |               |       | Total SFAs        |                     |
|----------------------------------|-------------------------------------------------------------------------------------|---------------|----------------------|------------------|-------------------------------------|---------------|-------|-------------------|---------------------|
|                                  | Water fountains                                                                     | Water coolers | Insulated containers | Pitchers or jugs | Electronic water hydration stations | Bottled water | Other | Weighted <i>n</i> | Unweighted <i>n</i> |
| <b>All SFAs</b>                  | 89.8%                                                                               | 7.5%          | 27.3%                | 18.7%            | 3.1%                                | 16.3%         | 1.0%  | 14,603            | 1,457 <sup>1</sup>  |
| <b>SFA size<sup>2</sup></b>      |                                                                                     |               |                      |                  |                                     |               |       |                   |                     |
| Small (1-999)                    | 82.9                                                                                | 8.2           | 20.1                 | 13.7             | 2.3                                 | 17.1          | 1.0   | 7,394             | 356                 |
| Medium (1,000-4,999)             | 96.1                                                                                | 6.4           | 31.4                 | 19.7             | 3.5                                 | 15.8          | 0.7   | 5,161             | 543                 |
| Large (5,000-24,999)             | 98.3                                                                                | 8.0           | 41.5                 | 31.8             | 5.3                                 | 14.1          | 1.5   | 1,744             | 383                 |
| Very large (25,000+)             | 98.9                                                                                | 6.9           | 51.3                 | 47.1             | 3.7                                 | 16.5          | 3.5   | 304               | 175                 |
| <b>Urbanicity<sup>3</sup></b>    |                                                                                     |               |                      |                  |                                     |               |       |                   |                     |
| City                             | 90.2                                                                                | 9.8           | 30.5                 | 19.2             | 5.7                                 | 14.3          | 0.4   | 1,755             | 271                 |
| Suburban                         | 96.5                                                                                | 6.5           | 26.1                 | 16.1             | 4.0                                 | 12.9          | 0.5   | 2,760             | 384                 |
| Town                             | 91.5                                                                                | 5.3           | 33.0                 | 20.3             | 2.4                                 | 15.8          | 0.8   | 2,813             | 275                 |
| Rural                            | 86.4                                                                                | 8.2           | 24.8                 | 18.9             | 2.4                                 | 18.3          | 1.3   | 7,275             | 527                 |
| <b>Poverty level<sup>4</sup></b> |                                                                                     |               |                      |                  |                                     |               |       |                   |                     |
| Low (0-29% F/RP)                 | 95.8                                                                                | 6.6           | 21.9                 | 15.4             | 3.4                                 | 12.8          | 0.8   | 2,851             | 309                 |
| Medium (30%-59% F/RP)            | 92.0                                                                                | 7.2           | 26.1                 | 20.0             | 3.5                                 | 16.3          | 0.6   | 6,732             | 658                 |
| High (60% or more F/RP)          | 83.3                                                                                | 8.5           | 32.0                 | 18.8             | 2.4                                 | 18.3          | 1.6   | 5,020             | 490                 |

<sup>1</sup> *n* equals the 1,457 SFAs that provided free drinking water where school meals were served due to item nonresponse.

<sup>2</sup> Percentage of SFAs that provided free drinking water in water fountains, insulated containers with cooled tap water, and pitchers/jugs of room temperature tap water differed significantly by SFA size at the .05 level.

<sup>3</sup> Percentage of SFAs that provided free drinking water in water fountains differed significantly by urbanicity at the .05 level.

<sup>4</sup> Percentage of SFAs that provided free drinking water in water fountains and insulated containers with cooled tap water differed significantly by poverty level at the .05 level.

Data Source: SFA Director Survey SY 2012-13, question 3.8.

**Table E-38. Among SFAs That Provided Free Drinking Water with Meals, the Percentage of SFAs With Various Sources of Tap Water by SFA Characteristics, SY 2012-13**

| SFA characteristics           | Percentage of SFAs with schools that had the following sources of tap water available at their schools: |                      |                            | Total SFAs        |                     |
|-------------------------------|---------------------------------------------------------------------------------------------------------|----------------------|----------------------------|-------------------|---------------------|
|                               | Public or municipal source                                                                              | Well or spring water | Tap water is not available | Weighted <i>n</i> | Unweighted <i>n</i> |
| <b>All SFAs</b>               | 89.2%                                                                                                   | 14.8%                | 10.1%                      | 14,587            | 1,456 <sup>1</sup>  |
| <b>SFA size<sup>2</sup></b>   |                                                                                                         |                      |                            |                   |                     |
| Small (1-999)                 | 84.5                                                                                                    | 16.0                 | 11.3                       | 7,394             | 356                 |
| Medium (1,000-4,999)          | 92.8                                                                                                    | 14.0                 | 8.6                        | 5,145             | 542                 |
| Large (5,000-24,999)          | 97.4                                                                                                    | 12.2                 | 10.6                       | 1,744             | 383                 |
| Very large (25,000+)          | 95.0                                                                                                    | 14.3                 | 5.3                        | 304               | 175                 |
| <b>Urbanicity<sup>3</sup></b> |                                                                                                         |                      |                            |                   |                     |
| City                          | 97.2                                                                                                    | 4.0                  | 8.1                        | 1,755             | 271                 |
| Suburban                      | 90.8                                                                                                    | 10.2                 | 8.3                        | 2,760             | 384                 |
| Town                          | 98.2                                                                                                    | 8.0                  | 8.8                        | 2,798             | 274                 |
| Rural                         | 83.2                                                                                                    | 21.7                 | 11.8                       | 7,275             | 527                 |
| <b>Poverty level</b>          |                                                                                                         |                      |                            |                   |                     |
| Low (0-29% F/RP)              | 86.3                                                                                                    | 19.3                 | 8.4                        | 2,851             | 309                 |
| Medium (30%-59% F/RP)         | 89.7                                                                                                    | 15.3                 | 9.5                        | 6,716             | 657                 |
| High (60% or more F/RP)       | 90.2                                                                                                    | 11.6                 | 11.9                       | 5,020             | 490                 |

<sup>1</sup> *n* is less than the 1,457 SFAs that provided free drinking water where school meals were served due to item nonresponse.

<sup>2</sup> Percentage of SFAs with public or municipal sources of tap water available differed significantly by SFA size at the .05 level.

<sup>3</sup> Percentage of SFAs with public or municipal sources and well or spring water sources of tap water available differed significantly by urbanicity at the .05 level.

Data Source: SFA Director Survey SY 2012-13, question 3.9.

**Table E-39. Among SFAs That Provided Free Drinking Water With Meals, the Percentage of SFAs That Tested the Tap Water by SFA Characteristics, SY 2012-13**

| SFA characteristics           | Percentage of SFAs that tested the tap water in their districts for common contaminants (arsenic, lead, bacteria, nitrates): |                       |             |              |                        |                                       | Total SFAs |                  |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------|--------------|------------------------|---------------------------------------|------------|------------------|
|                               | Never                                                                                                                        | Less than once a year | Once a year | Twice a year | More than twice a year | Not rely on water supply for drinking | Unwgt n    | Unwgt n          |
| <b>All SFAs</b>               | 2.8%                                                                                                                         | 3.9%                  | 28.8%       | 15.7%        | 45.9%                  | 2.9%                                  | 6,388      | 562 <sup>1</sup> |
| <b>SFA size<sup>2</sup></b>   |                                                                                                                              |                       |             |              |                        |                                       |            |                  |
| Small (1-999)                 | 1.7                                                                                                                          | 3.5                   | 25.2        | 16.3         | 51.6                   | 1.7                                   | 3,571      | 172              |
| Medium (1,000-4,999)          | 2.7                                                                                                                          | 3.9                   | 32.3        | 15.2         | 41.6                   | 4.3                                   | 2,114      | 216              |
| Large (5,000-24,999)          | 9.5                                                                                                                          | 6.3                   | 36.6        | 13.3         | 30.0                   | 4.3                                   | 629        | 132              |
| Very large (25,000+)          | 6.9                                                                                                                          | 2.2                   | 31.3        | 26.8         | 29.1                   | 3.7                                   | 74         | 42               |
| <b>Urbanicity<sup>2</sup></b> |                                                                                                                              |                       |             |              |                        |                                       |            |                  |
| City                          | 6.6                                                                                                                          | 23.2                  | 38.1        | 12.7         | 14.9                   | 4.5                                   | 511        | 72               |
| Suburban                      | 4.3                                                                                                                          | 6.2                   | 31.3        | 22.2         | 32.1                   | 3.9                                   | 1,134      | 143              |
| Town                          | 1.8                                                                                                                          | 2.3                   | 43.3        | 12.6         | 36.9                   | 3.0                                   | 871        | 83               |
| Rural                         | 2.1                                                                                                                          | 1.0                   | 23.5        | 15.0         | 56.1                   | 2.3                                   | 3,871      | 264              |
| <b>Poverty level</b>          |                                                                                                                              |                       |             |              |                        |                                       |            |                  |
| Low (0-29% F/RP)              | 5.5                                                                                                                          | 3.0                   | 24.7        | 13.6         | 52.7                   | 0.6                                   | 1,406      | 132              |
| Medium (30%-59% F/RP)         | 2.2                                                                                                                          | 3.4                   | 28.3        | 17.8         | 46.1                   | 2.3                                   | 2,872      | 253              |
| High (60% or more F/RP)       | 2.0                                                                                                                          | 5.2                   | 32.1        | 14.4         | 41.2                   | 5.1                                   | 2,111      | 177              |

<sup>1</sup> n is less than the 1,457 SFAs that provided free drinking water where school meals were served due to item nonresponse.

<sup>2</sup> Percentage of SFAs that tested the tap water in their districts for common contaminants differed significantly by SFA size and urbanicity at the .05 level.

Data Source: SFA Director Survey SY 2012-13, question 3.10.

**Table E-40. Among States with SFAs Using FSMCs, the Percentage of SFAs Using FSMCs by State, SY 2012–13**

| State                | Number of SFAs in state | Number of SFAs using FSMCs | Percentage of total SFAs in the state using FSMCs | Percentage using local companies | Percentage using regional companies | Percentage using national companies | National companies       |                             |                                         |                         |                                           |
|----------------------|-------------------------|----------------------------|---------------------------------------------------|----------------------------------|-------------------------------------|-------------------------------------|--------------------------|-----------------------------|-----------------------------------------|-------------------------|-------------------------------------------|
|                      |                         |                            |                                                   |                                  |                                     |                                     | Percentage using Aramark | Percentage using Chartwells | Percentage using Preferred Meal Systems | Percentage using Sodexo | Percentage using other national companies |
| Alabama              | 189                     | 2                          | 1.1%                                              | 0.5%                             | 0.0%                                | 0.5%                                | 0.0%                     | 0.5%                        | 0.0%                                    | 0.0%                    | 0.0%                                      |
| Alaska               | 73                      | 7                          | 9.6                                               | 5.5                              | 0.0                                 | 4.1                                 | 0.0                      | 0.0                         | 0.0                                     | 4.1                     | 0.0                                       |
| Arizona              | 458                     | 82                         | 17.9                                              | 0.2                              | 0.0                                 | 17.7                                | 0.0                      | 2.4                         | 0.0                                     | 7.9                     | 7.4                                       |
| Arkansas             | 289                     | 3                          | 1.0                                               | 0.0                              | 0.0                                 | 1.0                                 | 0.4                      | 0.7                         | 0.0                                     | 0.0                     | 0.0                                       |
| California           | 1,094                   | 137                        | 12.5                                              | 6.2                              | 0.7                                 | 5.6                                 | 0.4                      | 0.1                         | 0.2                                     | 3.8                     | 1.2                                       |
| Colorado             | 226                     | 20                         | 8.9                                               | 0.4                              | 1.3                                 | 7.1                                 | 0.4                      | 4.9                         | 0.0                                     | 1.8                     | 0.0                                       |
| Connecticut          | 185                     | 53                         | 28.7                                              | 0.0                              | 7.6                                 | 21.1                                | 1.6                      | 11.9                        | 0.0                                     | 7.6                     | 0.0                                       |
| Delaware             | 42                      | 0                          | 0.0                                               | 0.0                              | 0.0                                 | 0.0                                 | 0.0                      | 0.0                         | 0.0                                     | 0.0                     | 0.0                                       |
| District of Columbia | 61                      | 59                         | 96.7                                              | 31.2                             | 1.6                                 | 63.9                                | 0.0                      | 1.6                         | 6.6                                     | 0.0                     | 55.7                                      |
| Florida              | 223                     | 19                         | 8.5                                               | 1.4                              | 3.1                                 | 4.0                                 | 0.0                      | 2.7                         | 0.0                                     | 1.4                     | 0.0                                       |
| Georgia              | 232                     | 35                         | 15.1                                              | 11.2                             | 0.0                                 | 3.9                                 | 0.0                      | 0.0                         | 3.0                                     | 0.9                     | 0.0                                       |
| Guam                 | 3                       | 2                          | 66.7                                              | 0.0                              | 0.0                                 | 66.7                                | 0.0                      | 0.0                         | 0.0                                     | 33.3                    | 33.3                                      |
| Hawaii               | 35                      | 2                          | 5.7                                               | 0.0                              | 0.0                                 | 5.7                                 | 0.0                      | 0.0                         | 0.0                                     | 5.7                     | 0.0                                       |
| Idaho                | 148                     | 4                          | 2.7                                               | 0.0                              | 0.0                                 | 2.7                                 | 0.0                      | 2.0                         | 0.0                                     | 0.7                     | 0.0                                       |
| Illinois             | 1,132                   | 296                        | 26.2                                              | 5.4                              | 0.0                                 | 20.8                                | 6.7                      | 1.8                         | 5.6                                     | 3.6                     | 3.1                                       |
| Indiana              | 499                     | 85                         | 17.0                                              | 5.2                              | 0.0                                 | 11.8                                | 5.2                      | 2.6                         | 2.6                                     | 0.8                     | 0.6                                       |
| Iowa                 | 480                     | 12                         | 2.5                                               | 0.0                              | 1.5                                 | 1.0                                 | 0.0                      | 0.4                         | 0.0                                     | 0.0                     | 0.6                                       |
| Kansas               | 400                     | 18                         | 4.5                                               | 1.3                              | 1.5                                 | 1.8                                 | 0.8                      | 0.5                         | 0.0                                     | 0.0                     | 0.5                                       |
| Kentucky             | 189                     | 0                          | 0.0                                               | 0.0                              | 0.0                                 | 0.0                                 | 0.0                      | 0.0                         | 0.0                                     | 0.0                     | 0.0                                       |
| Louisiana            | 113                     | 18                         | 15.9                                              | 1.8                              | 0.0                                 | 14.2                                | 1.8                      | 5.3                         | 0.0                                     | 2.7                     | 4.4                                       |
| Maine                | 189                     | 2                          | 1.1                                               | 0.0                              | 0.0                                 | 1.1                                 | 0.0                      | 1.1                         | 0.0                                     | 0.0                     | 0.0                                       |
| Maryland             | 73                      | 16                         | 21.9                                              | 16.4                             | 2.7                                 | 2.7                                 | 0.0                      | 0.0                         | 1.4                                     | 1.4                     | 0.0                                       |
| Massachusetts        | 429                     | 80                         | 18.7                                              | 0.0                              | 0.0                                 | 18.7                                | 3.3                      | 8.2                         | 0.2                                     | 0.9                     | 6.1                                       |
| Michigan             | 882                     | 212                        | 24.0                                              | 0.1                              | 0.1                                 | 23.8                                | 1.8                      | 15.1                        | 4.3                                     | 2.2                     | 0.5                                       |
| Minnesota            | 697                     | 71                         | 10.2                                              | 1.4                              | 0.9                                 | 7.9                                 | 0.3                      | 1.4                         | 0.0                                     | 0.7                     | 5.5                                       |
| Mississippi          | 197                     | 5                          | 2.5                                               | 0.5                              | 1.0                                 | 1.0                                 | 0.5                      | 0.5                         | 0.0                                     | 0.0                     | 0.0                                       |
| Missouri             | 785                     | 178                        | 22.7                                              | 2.0                              | 13.6                                | 7.0                                 | 1.3                      | 3.1                         | 0.1                                     | 0.6                     | 1.9                                       |
| Montana              | 241                     | 5                          | 2.1                                               | 0.4                              | 0.0                                 | 1.7                                 | 0.0                      | 0.0                         | 0.0                                     | 1.7                     | 0.0                                       |
| Nebraska             | 378                     | 22                         | 5.8                                               | 0.0                              | 4.8                                 | 1.1                                 | 0.0                      | 0.0                         | 0.0                                     | 1.1                     | 0.0                                       |
| Nevada               | 32                      | 4                          | 12.5                                              | 3.1                              | 0.0                                 | 9.4                                 | 9.4                      | 0.0                         | 0.0                                     | 0.0                     | 0.0                                       |

Data Source: State CN Director Survey SY 2012–13, question C3.

**Table E-40. Among States with SFAs Using FSMCs, the Percentage of SFAs Using FSMCs by State, SY 2012–13 (continued)**

| State          | Number of SFAs in state | Number of SFAs using FSMCs | Percentage of total SFAs in the state using FSMCs | Percentage using local companies | Percentage using regional companies | Percentage using national companies | National companies       |                             |                                         |                         |                                           |
|----------------|-------------------------|----------------------------|---------------------------------------------------|----------------------------------|-------------------------------------|-------------------------------------|--------------------------|-----------------------------|-----------------------------------------|-------------------------|-------------------------------------------|
|                |                         |                            |                                                   |                                  |                                     |                                     | Percentage using Aramark | Percentage using Chartwells | Percentage using Preferred Meal Systems | Percentage using Sodexo | Percentage using other national companies |
| New Hampshire  | 100                     | 35                         | 35.0                                              | 4.0                              | 23.0                                | 8.0                                 | 0.0                      | 1.0                         | 0.0                                     | 0.0                     | 7.0                                       |
| New Jersey     | 697                     | 424                        | 60.8                                              | 1.7                              | 40.3                                | 18.8                                | 2.9                      | 5.7                         | 0.0                                     | 10.2                    | 0.0                                       |
| New Mexico     | 220                     | 58                         | 26.4                                              | 24.6                             | 0.0                                 | 1.8                                 | 0.9                      | 0.0                         | 0.0                                     | 0.5                     | 0.5                                       |
| New York       | 1,105                   | 180                        | 16.3                                              | 3.0                              | 4.3                                 | 9.0                                 | 4.9                      | 2.2                         | 0.5                                     | 1.4                     | 0.0                                       |
| North Carolina | 162                     | 12                         | 7.4                                               | 0.0                              | 0.0                                 | 7.4                                 | 0.6                      | 1.2                         | 4.9                                     | 0.6                     | 0.0                                       |
| North Dakota   | 215                     | 0                          | 0.0                                               | 0.0                              | 0.0                                 | 0.0                                 | 0.0                      | 0.0                         | 0.0                                     | 0.0                     | 0.0                                       |
| Ohio           | 1,222                   | 92                         | 7.5                                               | 0.6                              | 1.9                                 | 5.1                                 | 1.6                      | 1.0                         | 1.0                                     | 1.5                     | 0.0                                       |
| Oklahoma       | 574                     | 20                         | 3.5                                               | 0.0                              | 0.0                                 | 3.5                                 | 0.0                      | 0.2                         | 0.0                                     | 2.4                     | 0.9                                       |
| Oregon         | 245                     | 37                         | 15.1                                              | 0.0                              | 0.0                                 | 15.1                                | 0.8                      | 4.5                         | 0.0                                     | 9.8                     | 0.0                                       |
| Pennsylvania   | 853                     | 291                        | 34.1                                              | 1.1                              | 24.6                                | 8.4                                 | 3.2                      | 4.1                         | 0.1                                     | 1.1                     | 0.0                                       |
| Puerto Rico    | 38                      | 0                          | 0.0                                               | 0.0                              | 0.0                                 | 0.0                                 | 0.0                      | 0.0                         | 0.0                                     | 0.0                     | 0.0                                       |
| Rhode Island   | 54                      | 40                         | 74.1                                              | 5.6                              | 0.0                                 | 68.5                                | 27.8                     | 20.4                        | 0.0                                     | 20.4                    | 0.0                                       |
| South Carolina | 106                     | 19                         | 17.9                                              | 0.0                              | 0.0                                 | 17.9                                | 0.9                      | 7.6                         | 1.9                                     | 7.6                     | 0.0                                       |
| South Dakota   | 211                     | 31                         | 14.7                                              | 3.8                              | 10.4                                | 0.5                                 | 0.0                      | 0.0                         | 0.0                                     | 0.5                     | 0.0                                       |
| Tennessee      | 201                     | 15                         | 7.5                                               | 5.0                              | 0.0                                 | 2.5                                 | 0.5                      | 0.0                         | 2.0                                     | 0.0                     | 0.0                                       |
| Texas          | 1,259                   | 117                        | 9.3                                               | 0.0                              | 0.0                                 | 9.3                                 | 4.1                      | 2.4                         | 0.0                                     | 1.6                     | 1.3                                       |
| Utah           | 85                      | 5                          | 5.9                                               | 0.0                              | 0.0                                 | 5.9                                 | 0.0                      | 0.0                         | 0.0                                     | 4.7                     | 1.2                                       |
| Vermont        | 226                     | 32                         | 14.2                                              | 0.0                              | 13.3                                | 0.9                                 | 0.0                      | 0.0                         | 0.0                                     | 0.9                     | 0.0                                       |
| Virgin islands | NR                      | 0                          | NR                                                | NR                               | NR                                  | NR                                  | NR                       | NR                          | NR                                      | NR                      | NR                                        |
| Virginia       | 161                     | 11                         | 6.8                                               | 0.0                              | 0.6                                 | 6.2                                 | 2.5                      | 1.9                         | 0.0                                     | 1.2                     | 0.6                                       |
| Washington     | 327                     | NR                         | NR                                                | NR                               | NR                                  | NR                                  | NR                       | NR                          | NR                                      | NR                      | NR                                        |
| West Virginia  | 73                      | 1                          | 1.4                                               | 1.4                              | 0.0                                 | 0.0                                 | 0.0                      | 0.0                         | 0.0                                     | 0.0                     | 0.0                                       |
| Wisconsin      | 848                     | 74                         | 8.7                                               | 0.1                              | 5.2                                 | 3.4                                 | 1.1                      | 1.4                         | 0.0                                     | 0.8                     | 0.1                                       |
| Wyoming        | 58                      | 3                          | 5.2                                               | 0.0                              | 0.0                                 | 5.2                                 | 0.0                      | 0.0                         | 0.0                                     | 1.7                     | 3.5                                       |
| Total          | 19,014                  | 2,946                      | 15.5                                              | 2.1                              | 4.5                                 | 8.8                                 | 1.9                      | 2.6                         | 0.9                                     | 2.1                     | 1.3                                       |

Data Source: State CN Director Survey SY 2012–13, question C3.

**Table E-41. Among States with Schools that Used FSMCs, the Percentage of Schools Using FSMCs by State, SY 2012–13**

| State                | Number of schools in state <sup>1</sup> | Number of schools using FSMCs | Percentage of schools in the state using FSMCs | Percentage using local companies | Percentage using Regional companies | Percentage using national companies | National companies       |                             |                                         |                         |                                           |
|----------------------|-----------------------------------------|-------------------------------|------------------------------------------------|----------------------------------|-------------------------------------|-------------------------------------|--------------------------|-----------------------------|-----------------------------------------|-------------------------|-------------------------------------------|
|                      |                                         |                               |                                                |                                  |                                     |                                     | Percentage using Aramark | Percentage using Chartwells | Percentage using Preferred Meal Systems | Percentage using Sodexo | Percentage using other national companies |
| Alabama              | 1,600                                   | 6                             | 0.4%                                           | 0.3%                             | 0.0%                                | 0.1%                                | 0.0%                     | 0.1%                        | 0.0%                                    | 0.0%                    | 0.0%                                      |
| Alaska               | 509                                     | 31                            | 6.1                                            | 1.0                              | 0.0                                 | 5.1                                 | 0.0                      | 0.0                         | 0.0                                     | 5.1                     | 0.0                                       |
| Arizona              | 2265                                    | 1                             | 0.0                                            | 0.0                              | 0.0                                 | 0.0                                 | 0.0                      | 0.0                         | 0.0                                     | 0.0                     | 0.0                                       |
| Arkansas             | 1,110                                   | NR                            | NR                                             | NR                               | NR                                  | NR                                  | NR                       | NR                          | NR                                      | NR                      | NR                                        |
| California           | 10,124                                  | NR                            | NR                                             | NR                               | NR                                  | NR                                  | NR                       | NR                          | NR                                      | NR                      | NR                                        |
| Colorado             | 1,796                                   | 147                           | 8.2                                            | 0.1                              | 1.5                                 | 6.6                                 | 0.7                      | 3.6                         | 0.0                                     | 2.3                     | 0.0                                       |
| Connecticut          | 1,157                                   | 351                           | 30.3                                           | 0.0                              | 9.9                                 | 20.4                                | 0.5                      | 9.9                         | 0.0                                     | 9.9                     | 0.0                                       |
| Delaware             | 214                                     | 0                             | 0.0                                            | 0.0                              | 0.0                                 | 0.0                                 | 0.0                      | 0.0                         | 0.0                                     | 0.0                     | 0.0                                       |
| District of Columbia | 228                                     | 213                           | 93.4                                           | 13.2                             | 0.4                                 | 79.8                                | 0.0                      | 46.5                        | 3.5                                     | 0.0                     | 29.8                                      |
| Florida              | 4,131                                   | 351                           | 8.5                                            | 0.7                              | 0.4                                 | 7.5                                 | 0.0                      | 5.3                         | 0.0                                     | 2.2                     | 0.0                                       |
| Georgia              | 2,449                                   | 152                           | 6.2                                            | 1.1                              | 0.0                                 | 5.1                                 | 0.0                      | 0.0                         | 0.3                                     | 4.9                     | 0.0                                       |
| Guam                 | 40                                      | 37                            | 92.5                                           | 0.0                              | 0.0                                 | 92.5                                | 0.0                      | 0.0                         | 0.0                                     | 85.0                    | 7.5                                       |
| Hawaii               | 289                                     | 2                             | 0.7                                            | 0.0                              | 0.0                                 | 0.7                                 | 0.0                      | 0.0                         | 0.0                                     | 0.7                     | 0.0                                       |
| Idaho                | 748                                     | 30                            | 4.0                                            | 0.0                              | 0.0                                 | 4.0                                 | 0.0                      | 3.1                         | 0.0                                     | 0.9                     | 0.0                                       |
| Illinois             | 4,361                                   | 2,060                         | 47.2                                           | 3.0                              | 0.0                                 | 44.2                                | 7.0                      | 16.7                        | 10.2                                    | 6.3                     | 4.1                                       |
| Indiana              | 1,936                                   | 260                           | 13.4                                           | 2.0                              | 0.0                                 | 11.5                                | 4.3                      | 4.9                         | 0.8                                     | 1.3                     | 0.2                                       |
| Iowa                 | 1,436                                   | 43                            | 3.0                                            | 0.0                              | 2.1                                 | 0.9                                 | 0.0                      | 0.6                         | 0.0                                     | 0.0                     | 0.3                                       |
| Kansas               | 1,378                                   | 63                            | 4.6                                            | 0.5                              | 1.4                                 | 2.7                                 | 0.2                      | 1.2                         | 0.0                                     | 0.0                     | 1.2                                       |
| Kentucky             | 1,554                                   | 0                             | 0.0                                            | 0.0                              | 0.0                                 | 0.0                                 | 0.0                      | 0.0                         | 0.0                                     | 0.0                     | 0.0                                       |
| Louisiana            | 1,471                                   | 86                            | 5.9                                            | 0.2                              | 0.0                                 | 5.6                                 | 1.0                      | 2.4                         | 0.0                                     | 1.0                     | 1.3                                       |
| Maine                | 631                                     | 2                             | 0.3                                            | 0.0                              | 0.0                                 | 0.3                                 | 0.0                      | 0.3                         | 0.0                                     | 0.0                     | 0.0                                       |
| Maryland             | 1,449                                   | 30                            | 2.1                                            | 0.8                              | 0.1                                 | 1.1                                 | 0.0                      | 0.0                         | 0.1                                     | 1.0                     | 0.0                                       |
| Massachusetts        | 1,829                                   | 653                           | 35.7                                           | 0.0                              | 0.0                                 | 35.7                                | 6.3                      | 12.6                        | 2.0                                     | 5.3                     | 9.5                                       |
| Michigan             | 3,877                                   | 11                            | 0.3                                            | 0.1                              | 0.1                                 | 0.2                                 | 0.1                      | 0.0                         | 0.0                                     | 0.0                     | 0.1                                       |
| Minnesota            | 2,392                                   | NR                            | NR                                             | NR                               | NR                                  | NR                                  | NR                       | NR                          | NR                                      | NR                      | NR                                        |
| Mississippi          | 1,083                                   | 18                            | 1.7                                            | 0.1                              | 0.2                                 | 1.4                                 | 0.7                      | 0.7                         | 0.0                                     | 0.0                     | 0.0                                       |
| Missouri             | 2,410                                   | 784                           | 32.5                                           | 1.0                              | 15.1                                | 16.4                                | 4.8                      | 8.2                         | 0.0                                     | 2.3                     | 1.0                                       |
| Montana              | 827                                     | 54                            | 6.5                                            | 0.4                              | 0.0                                 | 6.2                                 | 0.0                      | 0.0                         | 0.0                                     | 6.2                     | 0.0                                       |

<sup>1</sup> NCES CCD 2010–11 [http://nces.ed.gov/pubs2012/pesschools10/tables/table\\_02.asp](http://nces.ed.gov/pubs2012/pesschools10/tables/table_02.asp).

<sup>2</sup> Number of schools using FSMCs exceeds number of schools in state due to different reporting years.

Data Source: State CN Director Survey SY 2012–13, question C3.

**Table E-41. Among States with Schools that Used FSMCs, the Percentage of Schools Using FSMCs by State, SY 2012–13 (continued)**

| State                     | Number of schools in state <sup>1</sup> | Number of schools using FSMCs | Percentage of schools in the state using FSMCs | Percentage using local companies | Percentage using Regional companies | Percentage using national companies | National companies       |                             |                                         |                         |                                           |
|---------------------------|-----------------------------------------|-------------------------------|------------------------------------------------|----------------------------------|-------------------------------------|-------------------------------------|--------------------------|-----------------------------|-----------------------------------------|-------------------------|-------------------------------------------|
|                           |                                         |                               |                                                |                                  |                                     |                                     | Percentage using Aramark | Percentage using Chartwells | Percentage using Preferred Meal Systems | Percentage using Sodexo | Percentage using other national companies |
| Nebraska                  | 1,096                                   | 139                           | 12.7                                           | 0.0                              | 6.9                                 | 5.8                                 | 0.0                      | 0.0                         | 0.0                                     | 5.8                     | 0.0                                       |
| Nevada                    | 645                                     | 105                           | 16.3                                           | 0.2                              | 0.0                                 | 16.1                                | 16.1                     | 0.0                         | 0.0                                     | 0.0                     | 0.0                                       |
| New Hampshire             | 480                                     | 105                           | 21.9                                           | 1.0                              | 13.5                                | 7.3                                 | 0.0                      | 0.8                         | 0.0                                     | 0.0                     | 6.5                                       |
| New Jersey                | 2,607                                   | NR                            | NR                                             | NR                               | NR                                  | NR                                  | NR                       | NR                          | NR                                      | NR                      | NR                                        |
| New Mexico                | 862                                     | NR                            | NR                                             | NR                               | NR                                  | NR                                  | NR                       | NR                          | NR                                      | NR                      | NR                                        |
| New York                  | 4,757                                   | 932                           | 19.6                                           | 2.0                              | 7.2                                 | 10.4                                | 6.6                      | 2.0                         | 0.1                                     | 1.8                     | 0.0                                       |
| North Carolina            | 2,567                                   | 112                           | 4.4                                            | 0.0                              | 0.0                                 | 4.4                                 | 0.7                      | 3.0                         | 0.3                                     | 0.3                     | 0.0                                       |
| North Dakota              | 516                                     | 0                             | 0.0                                            | 0.0                              | 0.0                                 | 0.0                                 | 0.0                      | 0.0                         | 0.0                                     | 0.0                     | 0.0                                       |
| Ohio                      | 3,758                                   | 344                           | 9.2                                            | 0.4                              | 1.9                                 | 6.8                                 | 2.0                      | 2.2                         | 0.3                                     | 2.3                     | 0.0                                       |
| Oklahoma                  | 1,785                                   | 321                           | 18.0                                           | 0.0                              | 0.0                                 | 18.0                                | 0.0                      | 4.4                         | 0.0                                     | 12.7                    | 0.9                                       |
| Oregon                    | 1,296                                   | 415                           | 32.0                                           | 0.0                              | 0.0                                 | 32.0                                | 0.2                      | 7.3                         | 0.0                                     | 24.6                    | 0.0                                       |
| Pennsylvania              | 3,233                                   | NR                            | NR                                             | NR                               | NR                                  | NR                                  | NR                       | NR                          | NR                                      | NR                      | NR                                        |
| Puerto Rico               | 1,473                                   | 0                             | 0.0                                            | 0.0                              | 0.0                                 | 0.0                                 | 0.0                      | 0.0                         | 0.0                                     | 0.0                     | 0.0                                       |
| Rhode Island <sup>2</sup> | 317                                     | 325                           | 102.5                                          | 2.2                              | 0.0                                 | 100.3                               | 24.9                     | 21.5                        | 0.0                                     | 53.9                    | 0.0                                       |
| South Carolina            | 1,214                                   | 223                           | 18.4                                           | 0.0                              | 0.0                                 | 18.4                                | 0.7                      | 5.3                         | 0.2                                     | 12.2                    | 0.0                                       |
| South Dakota              | 710                                     | 107                           | 15.1                                           | 3.2                              | 11.3                                | 0.6                                 | 0.0                      | 0.0                         | 0.0                                     | 0.6                     | 0.0                                       |
| Tennessee                 | 1,784                                   | 22                            | 1.2                                            | 0.6                              | 0.0                                 | 0.7                                 | 0.5                      | 0.0                         | 0.2                                     | 0.0                     | 0.0                                       |
| Texas                     | 8,732                                   | 1,410                         | 16.2                                           | 0.0                              | 0.0                                 | 16.2                                | 9.3                      | 2.7                         | 0.0                                     | 2.2                     | 1.9                                       |
| Utah                      | 1,016                                   | NR                            | NR                                             | NR                               | NR                                  | NR                                  | NR                       | NR                          | NR                                      | NR                      | NR                                        |
| Vermont                   | 320                                     | 113                           | 35.3                                           | 0.0                              | 31.9                                | 3.4                                 | 0.0                      | 0.0                         | 0.0                                     | 3.4                     | 0.0                                       |
| Virgin islands            | 32                                      | 0                             | 0.0                                            | 0.0                              | 0.0                                 | 0.0                                 | 0.0                      | 0.0                         | 0.0                                     | 0.0                     | 0.0                                       |
| Virginia                  | 2,175                                   | 90                            | 4.1                                            | 0.0                              | 0.1                                 | 4.1                                 | 1.4                      | 2.0                         | 0.0                                     | 0.6                     | 0.1                                       |
| Washington                | 2,338                                   | NR                            | NR                                             | NR                               | NR                                  | NR                                  | NR                       | NR                          | NR                                      | NR                      | NR                                        |
| West Virginia             | 757                                     | NR                            | NR                                             | NR                               | NR                                  | NR                                  | NR                       | NR                          | NR                                      | NR                      | NR                                        |
| Wisconsin                 | 2,238                                   | NR                            | NR                                             | NR                               | NR                                  | NR                                  | NR                       | NR                          | NR                                      | NR                      | NR                                        |
| Wyoming                   | 360                                     | NR                            | NR                                             | NR                               | NR                                  | NR                                  | NR                       | NR                          | NR                                      | NR                      | NR                                        |
| Total                     | 100,362                                 | 10,148                        | 10.1                                           | 0.5                              | 1.3                                 | 8.3                                 | 2.1                      | 2.7                         | 0.5                                     | 2.3                     | 0.7                                       |

<sup>1</sup>NCES CCD 2010–11 [http://nces.ed.gov/pubs2012/pesschools10/tables/table\\_02.asp](http://nces.ed.gov/pubs2012/pesschools10/tables/table_02.asp).

<sup>2</sup>Number of schools using FSMCs exceeds number of schools in state due to different reporting years.

Data Source: State CN Director Survey SY 2012–13, question C3.

**Table E-42. Median, Minimum, and Maximum NSLP Meal Prices for Full-Price Lunches in Elementary Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$1.90     | \$0.75 | \$3.50 | 11,763     | 1,228 | \$1.90     | \$0.75 | \$3.50 | 11,794     | 1,229 | \$2.00     | \$0.75 | \$4.50 | 11,763     | 1,229 | \$2.10     | \$0.75 | \$5.45 | 11,309     | 1,244 |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$1.75     | \$0.80 | \$3.50 | 5,050      | 235   | \$1.85     | \$0.80 | \$3.50 | 5,073      | 236   | \$1.95     | \$0.75 | \$3.50 | 5,045      | 235   | \$2.10     | \$0.75 | \$3.50 | 4,749      | 234   |
| Medium (1,000-4,999)      | \$1.95     | \$0.75 | \$3.50 | 4,900      | 489   | \$2.00     | \$0.75 | \$3.50 | 4,907      | 490   | \$2.00     | \$0.75 | \$3.50 | 4,901      | 489   | \$2.15     | \$0.75 | \$5.45 | 4,666      | 493   |
| Large (5,000-24,999)      | \$1.95     | \$0.75 | \$3.05 | 1,542      | 343   | \$2.00     | \$0.80 | \$3.25 | 1,544      | 343   | \$2.00     | \$0.80 | \$4.50 | 1,545      | 343   | \$2.15     | \$0.80 | \$3.75 | 1,610      | 353   |
| Very large (25,000+)      | \$1.90     | \$0.85 | \$3.25 | 271        | 161   | \$1.95     | \$0.85 | \$3.50 | 269        | 160   | \$2.00     | \$0.85 | \$3.50 | 272        | 162   | \$2.10     | \$1.25 | \$3.25 | 284        | 164   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$2.20     | \$0.75 | \$3.27 | 1,149      | 221   | \$2.15     | \$0.80 | \$3.27 | 1,154      | 222   | \$2.25     | \$0.80 | \$3.27 | 1,145      | 221   | \$2.30     | \$0.80 | \$3.75 | 1,119      | 221   |
| Suburban                  | \$2.00     | \$1.00 | \$3.50 | 2,299      | 337   | \$2.05     | \$1.00 | \$3.50 | 2,325      | 337   | \$2.25     | \$1.00 | \$4.50 | 231        | 339   | \$2.25     | \$1.00 | \$5.45 | 2,337      | 348   |
| Town                      | \$1.90     | \$0.75 | \$3.05 | 2,269      | 236   | \$1.95     | \$0.80 | \$3.05 | 2,283      | 237   | \$2.00     | \$0.80 | \$3.00 | 2,296      | 238   | \$2.10     | \$0.80 | \$3.50 | 2,249      | 242   |
| Rural                     | \$1.75     | \$0.75 | \$3.25 | 6,046      | 434   | \$1.75     | \$0.75 | \$3.50 | 6,031      | 433   | \$1.85     | \$0.75 | \$3.50 | 6,009      | 431   | \$2.00     | \$0.75 | \$3.50 | 5,604      | 433   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$2.05     | \$1.20 | \$3.50 | 2,765      | 304   | \$2.10     | \$1.20 | \$3.50 | 2,795      | 305   | \$2.20     | \$1.20 | \$3.50 | 2,809      | 307   | \$2.25     | \$1.25 | \$5.45 | 2,464      | 279   |
| Medium (30-59% F/RP)      | \$1.90     | \$0.90 | \$3.50 | 6,026      | 603   | \$1.90     | \$0.90 | \$3.50 | 6,023      | 602   | \$2.00     | \$0.75 | \$3.50 | 6,020      | 604   | \$2.10     | \$0.75 | \$3.25 | 5,814      | 601   |
| High (60% or higher F/RP) | \$1.75     | \$0.75 | \$3.25 | 2,971      | 321   | \$1.75     | \$0.75 | \$3.50 | 2,976      | 322   | \$1.75     | \$0.75 | \$4.50 | 2,935      | 318   | \$1.95     | \$0.75 | \$3.30 | 3,031      | 364   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-43. Distribution of NSLP Meal Prices for Full-Price Lunches in Elementary Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Lunch price             | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤\$1.00                 | 3.1             | 2.9        | 1.8        | 1.2        |
| \$1.01 - \$1.10         | 0.5             | 0.6        | 1.0        | 0.2        |
| \$1.11 - \$1.20         | 0.9             | 0.9        | 0.5        | 0.9        |
| \$1.21 - \$1.30         | 5.1             | 4.6        | 3.7        | 3.3        |
| \$1.31 - \$1.40         | 2.7             | 2.4        | 1.7        | 1.2        |
| \$1.41 - \$1.50         | 9.7             | 9.7        | 6.6        | 4.2        |
| \$1.51 - \$1.60         | 3.9             | 3.4        | 4.2        | 3.3        |
| \$1.61 - \$1.70         | 4.0             | 3.9        | 2.5        | 2.4        |
| \$1.71 - \$1.80         | 17.2            | 16.0       | 13.4       | 7.0        |
| \$1.81 - \$1.90         | 5.2             | 5.8        | 7.5        | 8.3        |
| \$1.91 - \$2.00         | 19.2            | 18.2       | 13.3       | 11.6       |
| \$2.01 - \$2.10         | 4.2             | 4.6        | 9.7        | 7.4        |
| \$2.11 - \$2.20         | 2.1             | 2.5        | 4.8        | 7.9        |
| \$2.21 - \$2.30         | 8.2             | 9.4        | 9.5        | 14.8       |
| \$2.31 - \$2.40         | 1.6             | 2.1        | 3.4        | 4.7        |
| \$2.41 - \$2.50         | 7.2             | 6.8        | 9.0        | 10.4       |
| \$2.51 - \$2.60         | 0.1             | 0.5        | 0.7        | 1.6        |
| \$2.61 - \$2.70         | 0.2             | 0.0        | 0.3        | 0.5        |
| \$2.71 - \$2.80         | 1.9             | 1.9        | 2.2        | 4.1        |
| \$2.81 - \$2.90         | 0.1             | 0.2        | 0.2        | 0.3        |
| \$2.91 - \$3.00         | 2.3             | 2.6        | 2.5        | 2.8        |
| > \$3.00                | 0.6             | 1.0        | 1.8        | 1.7        |
| Total SFAs (Weighted)   | 11,763          | 11,794     | 11,763     | 11,309     |
| Total SFAs (Unweighted) | 1,228           | 1,229      | 1,229      | 1,244      |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-44. Median, Minimum, and Maximum NSLP Meal Prices for Full-Price Lunches in Middle Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$2.05     | \$0.80 | \$3.75 | 8,895      | 1,059 | \$2.10     | \$0.80 | \$3.75 | 8,908      | 1,061 | \$2.25     | \$0.80 | \$4.50 | 8,888      | 1,061 | \$2.30     | \$0.75 | \$5.75 | 8,554      | 1,078 |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$2.00     | \$1.00 | \$3.50 | 2,874      | 135   | \$2.00     | \$1.00 | \$3.75 | 2,874      | 135   | \$2.10     | \$1.00 | \$4.22 | 2,847      | 134   | \$2.25     | \$1.00 | \$3.25 | 2,617      | 130   |
| Medium (1,000-4,999)      | \$2.10     | \$0.80 | \$3.75 | 4,258      | 433   | \$2.15     | \$0.80 | \$3.75 | 4,265      | 434   | \$2.25     | \$0.80 | \$3.75 | 4,269      | 434   | \$2.30     | \$0.75 | \$5.75 | 4,085      | 440   |
| Large (5,000-24,999)      | \$2.10     | \$1.00 | \$3.75 | 1,502      | 335   | \$2.15     | \$1.00 | \$3.75 | 1,507      | 336   | \$2.25     | \$1.00 | \$4.50 | 1,509      | 336   | \$2.35     | \$1.00 | \$4.50 | 1,570      | 345   |
| Very large (25,000+)      | \$2.10     | \$0.85 | \$3.75 | 262        | 156   | \$2.15     | \$0.85 | \$3.75 | 262        | 156   | \$2.25     | \$0.85 | \$3.75 | 263        | 157   | \$2.30     | \$1.50 | \$3.75 | 282        | 163   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$2.25     | \$0.85 | \$3.75 | 829        | 202   | \$2.25     | \$0.85 | \$3.75 | 835        | 203   | \$2.25     | \$0.85 | \$3.75 | 798        | 201   | \$2.50     | \$1.00 | \$4.50 | 905        | 206   |
| Suburban                  | \$2.25     | \$1.00 | \$3.75 | 2,003      | 314   | \$2.30     | \$1.00 | \$3.75 | 2,011      | 315   | \$2.40     | \$1.00 | \$4.50 | 2,017      | 317   | \$2.50     | \$1.00 | \$5.75 | 2,030      | 327   |
| Town                      | \$2.00     | \$0.80 | \$3.50 | 2,047      | 220   | \$2.05     | \$0.80 | \$3.50 | 2,061      | 221   | \$2.25     | \$0.80 | \$3.50 | 2,073      | 222   | \$2.35     | \$0.80 | \$3.50 | 1,974      | 222   |
| Rural                     | \$2.00     | \$0.85 | \$3.25 | 4,017      | 323   | \$2.00     | \$0.95 | \$3.50 | 4,002      | 322   | \$2.10     | \$1.00 | \$4.22 | 4,000      | 321   | \$2.25     | \$0.75 | \$3.50 | 3,645      | 323   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$2.25     | \$1.40 | \$3.75 | 2,165      | 274   | \$2.30     | \$1.40 | \$3.75 | 2,174      | 275   | \$2.40     | \$1.40 | \$4.22 | 2,213      | 277   | \$2.50     | \$1.25 | \$5.75 | 1,908      | 246   |
| Medium (30-59% F/RP)      | \$2.05     | \$1.00 | \$3.50 | 4,691      | 522   | \$2.10     | \$1.00 | \$3.75 | 4,691      | 522   | \$2.25     | \$1.00 | \$3.75 | 4,670      | 523   | \$2.30     | \$1.15 | \$3.75 | 4,325      | 513   |
| High (60% or higher F/RP) | \$1.85     | \$0.80 | \$3.25 | 2,039      | 263   | \$1.85     | \$0.80 | \$3.50 | 2,043      | 264   | \$2.00     | \$0.80 | \$4.50 | 2,004      | 261   | \$2.15     | \$0.75 | \$3.25 | 2,321      | 319   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-45. Distribution of NSLP Meal Prices for Full-Price Lunches in Middle Schools,  
SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Lunch price             | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤\$1.00                 | 1.2             | 1.1        | 0.7        | 0.8        |
| \$1.01 - \$1.10         | 0.2             | 0.2        | 0.3        | 0.2        |
| \$1.11 - \$1.20         | 0.1             | 0.2        | 0.3        | 0.7        |
| \$1.21 - \$1.30         | 2.5             | 2.5        | 1.6        | 1.4        |
| \$1.31 - \$1.40         | 1.1             | 1.1        | 0.8        | 0.5        |
| \$1.41 - \$1.50         | 4.9             | 4.4        | 3.4        | 3.6        |
| \$1.51 - \$1.60         | 1.7             | 1.3        | 2.2        | 1.4        |
| \$1.61 - \$1.70         | 1.6             | 2.0        | 1.1        | 1.0        |
| \$1.71 - \$1.80         | 12.3            | 10.6       | 8.0        | 2.9        |
| \$1.81 - \$1.90         | 5.7             | 5.8        | 4.9        | 5.2        |
| \$1.91 - \$2.00         | 18.2            | 18.0       | 12.8       | 7.7        |
| \$2.01 - \$2.10         | 5.8             | 4.7        | 8.1        | 5.5        |
| \$2.11 - \$2.20         | 4.0             | 5.1        | 3.8        | 6.5        |
| \$2.21 - \$2.30         | 14.4            | 14.8       | 15.7       | 13.5       |
| \$2.31 - \$2.40         | 3.5             | 3.1        | 6.7        | 8.8        |
| \$2.41 - \$2.50         | 10.3            | 11.7       | 11.6       | 15.4       |
| \$2.51 - \$2.60         | 1.1             | 1.3        | 3.1        | 5.6        |
| \$2.61 - \$2.70         | 0.9             | 0.5        | 1.0        | 2.6        |
| \$2.71 - \$2.80         | 5.1             | 5.2        | 6.3        | 7.6        |
| \$2.81 - \$2.90         | 0.4             | 0.3        | 1.1        | 1.4        |
| \$2.91 - \$3.00         | 3.2             | 4.1        | 3.8        | 5.1        |
| > \$3.00                | 1.9             | 2.1        | 2.7        | 2.6        |
| Total SFAs (Weighted)   | 8,895           | 8,908      | 8,888      | 8,554      |
| Total SFAs (Unweighted) | 1,059           | 1,061      | 1,061      | 1,078      |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-46. Median, Minimum, and Maximum NSLP Meal Prices for Full-Price Lunches in High Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$2.05     | \$0.80 | \$4.00 | 10,344     | 1,149 | \$2.10     | \$0.80 | \$4.00 | 10,349     | 1,150 | \$2.25     | \$0.80 | \$4.50 | 10,314     | 1,150 | \$2.30     | \$0.80 | \$5.00 | 9,854      | 1,154 |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$2.00     | \$0.85 | \$3.25 | 3,919      | 183   | \$2.00     | \$0.85 | \$3.50 | 3,919      | 183   | \$2.10     | \$1.00 | \$4.00 | 3,869      | 181   | \$2.25     | \$1.00 | \$4.00 | 3,643      | 178   |
| Medium (1,000-4,999)      | \$2.20     | \$0.80 | \$4.00 | 4,618      | 461   | \$2.25     | \$0.80 | \$4.00 | 4,617      | 461   | \$2.25     | \$0.80 | \$4.00 | 4,630      | 462   | \$2.35     | \$0.80 | \$5.00 | 4,339      | 462   |
| Large (5,000-24,999)      | \$2.20     | \$1.00 | \$4.00 | 1,529      | 340   | \$2.25     | \$1.00 | \$4.00 | 1,535      | 341   | \$2.25     | \$1.00 | \$4.50 | 1,536      | 341   | \$2.40     | \$1.00 | \$4.50 | 1,579      | 345   |
| Very large (25,000+)      | \$2.20     | \$1.00 | \$3.75 | 278        | 165   | \$2.25     | \$1.00 | \$3.75 | 278        | 165   | \$2.25     | \$1.00 | \$3.75 | 279        | 166   | \$2.40     | \$1.30 | \$3.75 | 293        | 169   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$2.25     | \$1.00 | \$3.75 | 844        | 208   | \$2.25     | \$1.00 | \$3.75 | 850        | 209   | \$2.35     | \$1.00 | \$3.75 | 818        | 207   | \$2.50     | \$1.00 | \$4.50 | 814        | 205   |
| Suburban                  | \$2.35     | \$1.25 | \$3.75 | 2,098      | 321   | \$2.45     | \$1.25 | \$4.00 | 2,098      | 321   | \$2.50     | \$1.25 | \$4.50 | 2,104      | 323   | \$2.50     | \$1.25 | \$5.00 | 2,077      | 327   |
| Town                      | \$2.15     | \$0.80 | \$4.00 | 2,196      | 229   | \$2.20     | \$0.80 | \$4.00 | 2,210      | 230   | \$2.25     | \$0.80 | \$4.00 | 2,222      | 231   | \$2.35     | \$0.80 | \$4.00 | 2,159      | 234   |
| Rural                     | \$2.00     | \$0.85 | \$3.50 | 5,206      | 391   | \$2.00     | \$0.85 | \$3.50 | 5,192      | 390   | \$2.10     | \$1.00 | \$3.50 | 5,170      | 389   | \$2.25     | \$1.00 | \$4.00 | 4,804      | 388   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$2.25     | \$1.30 | \$4.00 | 2,515      | 298   | \$2.30     | \$1.30 | \$4.00 | 2,515      | 298   | \$2.40     | \$1.40 | \$4.00 | 2,527      | 299   | \$2.50     | \$1.25 | \$5.00 | 2,227      | 264   |
| Medium (30-59% F/RP)      | \$2.05     | \$0.85 | \$4.00 | 5,360      | 561   | \$2.10     | \$0.85 | \$4.00 | 5,360      | 561   | \$2.25     | \$1.00 | \$4.00 | 5,338      | 562   | \$2.25     | \$1.15 | \$4.00 | 5,084      | 556   |
| High (60% or higher F/RP) | \$2.00     | \$0.80 | \$3.50 | 2,470      | 290   | \$2.00     | \$0.80 | \$3.50 | 2,474      | 291   | \$2.00     | \$0.80 | \$4.50 | 2,449      | 289   | \$2.10     | \$0.80 | \$3.50 | 2,543      | 334   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-47. Distribution of NSLP Meal Prices for Full-Price Lunches in High Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Lunch price             | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤\$1.00                 | 1.4             | 1.3        | 0.6        | 0.5        |
| \$1.01 - \$1.10         | 0.3             | 0.3        | 0.3        | 0.0        |
| \$1.11 - \$1.20         | 0.1             | 0.2        | 0.4        | 0.4        |
| \$1.21 - \$1.30         | 2.9             | 2.7        | 1.8        | 1.8        |
| \$1.31 - \$1.40         | 1.3             | 1.4        | 1.2        | 0.4        |
| \$1.41 - \$1.50         | 5.3             | 4.4        | 3.6        | 3.3        |
| \$1.51 - \$1.60         | 1.5             | 1.3        | 2.1        | 2.1        |
| \$1.61 - \$1.70         | 1.9             | 2.2        | 1.3        | 1.0        |
| \$1.71 - \$1.80         | 11.5            | 10.7       | 9.1        | 3.1        |
| \$1.81 - \$1.90         | 5.7             | 5.5        | 3.7        | 4.9        |
| \$1.91 - \$2.00         | 17.2            | 17.0       | 11.5       | 8.6        |
| \$2.01 - \$2.10         | 5.1             | 4.9        | 8.6        | 5.7        |
| \$2.11 - \$2.20         | 4.0             | 4.3        | 4.4        | 6.6        |
| \$2.21 - \$2.30         | 13.8            | 14.6       | 14.5       | 13.2       |
| \$2.31 - \$2.40         | 3.3             | 3.1        | 6.4        | 7.8        |
| \$2.41 - \$2.50         | 10.4            | 11.4       | 11.7       | 14.1       |
| \$2.51 - \$2.60         | 1.2             | 1.1        | 3.0        | 5.4        |
| \$2.61 - \$2.70         | 0.9             | 0.8        | 1.1        | 2.7        |
| \$2.71 - \$2.80         | 5.8             | 6.0        | 6.5        | 7.7        |
| \$2.81 - \$2.90         | 0.5             | 0.7        | 1.4        | 1.1        |
| \$2.91 - \$3.00         | 3.5             | 3.6        | 3.9        | 5.5        |
| > \$3.00                | 2.2             | 2.7        | 3.0        | 4.1        |
| Total SFAs (Weighted)   | 10,344          | 10,349     | 10,314     | 9,854      |
| Total SFAs (Unweighted) | 1,149           | 1,150      | 1,150      | 1,154      |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-48. Median, Minimum, and Maximum NSLP Meal Prices for Full-Price Lunches in Other Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$2.00     | \$0.85 | \$3.75 | 3,927      | 487   | \$2.00     | \$0.85 | \$4.00 | 3,944      | 490   | \$2.10     | \$0.85 | \$4.00 | 3,888      | 488   | \$2.25     | \$0.80 | \$4.00 | 3,853      | 434   |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$2.00     | \$1.00 | \$3.75 | 1,640      | 73    | \$2.00     | \$1.00 | \$4.00 | 1,640      | 73    | \$2.10     | \$1.10 | \$4.00 | 1,579      | 70    | \$2.20     | \$1.00 | \$4.00 | 1,969      | 94    |
| Medium (1,000-4,999)      | \$2.00     | \$0.95 | \$3.25 | 1,397      | 136   | \$2.00     | \$0.95 | \$3.50 | 1,405      | 137   | \$2.10     | \$1.00 | \$3.50 | 1,405      | 137   | \$2.25     | \$0.80 | \$3.50 | 1,205      | 127   |
| Large (5,000-24,999)      | \$2.00     | \$0.90 | \$3.75 | 701        | 166   | \$2.00     | \$0.90 | \$4.00 | 710        | 168   | \$2.10     | \$1.00 | \$4.00 | 715        | 169   | \$2.25     | \$1.00 | \$4.00 | 529        | 126   |
| Very large (25,000+)      | \$2.10     | \$0.85 | \$3.50 | 188        | 112   | \$2.15     | \$0.85 | \$3.50 | 188        | 112   | \$2.25     | \$0.85 | \$3.50 | 188        | 112   | \$2.35     | \$1.50 | \$3.50 | 150        | 87    |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$2.00     | \$0.85 | \$3.50 | 384        | 105   | \$2.25     | \$0.85 | \$4.00 | 392        | 107   | \$2.30     | \$0.85 | \$4.00 | 393        | 107   | \$2.50     | \$1.00 | \$4.00 | 390        | 91    |
| Suburban                  | \$2.25     | \$1.00 | \$3.75 | 767        | 140   | \$2.25     | \$1.00 | \$4.00 | 775        | 141   | \$2.25     | \$1.00 | \$4.00 | 741        | 140   | \$2.40     | \$1.25 | \$4.00 | 454        | 98    |
| Town                      | \$2.00     | \$1.00 | \$3.25 | 933        | 94    | \$2.00     | \$1.00 | \$3.50 | 933        | 94    | \$2.10     | \$1.00 | \$3.50 | 933        | 94    | \$2.25     | \$0.80 | \$2.85 | 878        | 84    |
| Rural                     | \$1.92     | \$0.95 | \$3.15 | 1,844      | 148   | \$2.00     | \$0.95 | \$3.15 | 1,844      | 148   | \$2.00     | \$1.00 | \$3.15 | 1,822      | 147   | \$2.10     | \$1.00 | \$4.00 | 2,131      | 161   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$2.25     | \$1.00 | \$3.75 | 763        | 97    | \$2.25     | \$1.50 | \$4.00 | 771        | 98    | \$2.30     | \$1.50 | \$4.00 | 771        | 98    | \$2.50     | \$1.35 | \$4.00 | 577        | 68    |
| Medium (30-59% F/RP)      | \$2.00     | \$1.00 | \$3.75 | 2,121      | 249   | \$2.00     | \$1.00 | \$4.00 | 2,125      | 250   | \$2.05     | \$1.00 | \$4.00 | 2,133      | 252   | \$2.25     | \$1.00 | \$4.00 | 2,107      | 222   |
| High (60% or higher F/RP) | \$1.85     | \$0.85 | \$3.50 | 1,042      | 141   | \$1.92     | \$0.85 | \$3.50 | 1,048      | 142   | \$2.00     | \$0.85 | \$3.50 | 983        | 138   | \$2.00     | \$0.80 | \$3.00 | 1,168      | 144   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-49. Distribution of NSLP Meal Prices for Full-Price Lunches in Other Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Lunch price             | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤\$1.00                 | 2.8             | 2.1        | 0.9        | 0.9        |
| \$1.01 - \$1.10         | 0.2             | 0.2        | 1.3        | 1.2        |
| \$1.11 - \$1.20         | 0.2             | 0.2        | 0.2        | 0.0        |
| \$1.21 - \$1.30         | 4.2             | 4.0        | 2.3        | 2.2        |
| \$1.31 - \$1.40         | 0.8             | 0.8        | 0.9        | 1.5        |
| \$1.41 - \$1.50         | 8.0             | 7.8        | 4.8        | 6.8        |
| \$1.51 - \$1.60         | 3.5             | 2.5        | 1.9        | 1.7        |
| \$1.61 - \$1.70         | 4.5             | 5.3        | 1.8        | 2.2        |
| \$1.71 - \$1.80         | 13.3            | 11.4       | 13.0       | 4.4        |
| \$1.81 - \$1.90         | 3.8             | 3.9        | 6.0        | 4.9        |
| \$1.91 - \$2.00         | 21.5            | 18.7       | 8.8        | 8.5        |
| \$2.01 - \$2.10         | 2.3             | 3.1        | 9.4        | 7.6        |
| \$2.11 - \$2.20         | 1.0             | 2.3        | 3.0        | 6.8        |
| \$2.21 - \$2.30         | 11.3            | 14.2       | 13.3       | 9.0        |
| \$2.31 - \$2.40         | 1.6             | 1.9        | 4.7        | 7.1        |
| \$2.41 - \$2.50         | 10.5            | 9.5        | 13.3       | 17.2       |
| \$2.51 - \$2.60         | 1.6             | 0.9        | 3.1        | 4.5        |
| \$2.61 - \$2.70         | 0.7             | 1.4        | 1.0        | 0.9        |
| \$2.71 - \$2.80         | 3.6             | 3.1        | 3.2        | 5.3        |
| \$2.81 - \$2.90         | 0.0             | 0.0        | 0.5        | 0.5        |
| \$2.91 - \$3.00         | 2.6             | 3.2        | 3.1        | 3.6        |
| > \$3.00                | 2.0             | 3.4        | 3.7        | 3.2        |
| Total SFAs (Weighted)   | 3,927           | 3,944      | 3,888      | 3,853      |
| Total SFAs (Unweighted) | 487             | 490        | 488        | 434        |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-50. Median, Minimum, and Maximum NSLP Meal Prices for Reduced-Price Lunches in Elementary Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009-10 |        |        |            |       | SY 2010-11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$0.40     | \$0.25 | \$0.40 | 11,258     | 1,172 | \$0.40     | \$0.25 | \$0.40 | 11,302     | 1,174 | \$0.40     | \$0.25 | \$0.40 | 11,288     | 1,170 | \$0.40     | \$0.25 | \$0.40 | 10,876     | 1,177 |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$0.40     | \$0.25 | \$0.40 | 4,759      | 222   | \$0.40     | \$0.25 | \$0.40 | 4,800      | 224   | \$0.40     | \$0.25 | \$0.40 | 4,803      | 224   | \$0.40     | \$0.25 | \$0.40 | 4,588      | 227   |
| Medium (1,000-4,999)      | \$0.40     | \$0.25 | \$0.40 | 4,778      | 476   | \$0.40     | \$0.25 | \$0.40 | 4,785      | 477   | \$0.40     | \$0.25 | \$0.40 | 4,775      | 475   | \$0.40     | \$0.25 | \$0.40 | 4,529      | 478   |
| Large (5,000-24,999)      | \$0.40     | \$0.25 | \$0.40 | 1,480      | 330   | \$0.40     | \$0.25 | \$0.40 | 1,476      | 329   | \$0.40     | \$0.25 | \$0.40 | 1,469      | 327   | \$0.40     | \$0.25 | \$0.40 | 1,515      | 330   |
| Very large (25,000+)      | \$0.40     | \$0.25 | \$0.40 | 241        | 144   | \$0.40     | \$0.25 | \$0.40 | 241        | 144   | \$0.40     | \$0.25 | \$0.40 | 241        | 144   | \$0.40     | \$0.25 | \$0.40 | 244        | 142   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$0.40     | \$0.25 | \$0.40 | 1,065      | 204   | \$0.40     | \$0.25 | \$0.40 | 1,081      | 205   | \$0.40     | \$0.25 | \$0.40 | 1,067      | 202   | \$0.40     | \$0.25 | \$0.40 | 1,051      | 199   |
| Suburban                  | \$0.40     | \$0.25 | \$0.40 | 2,180      | 318   | \$0.40     | \$0.25 | \$0.40 | 2,209      | 319   | \$0.40     | \$0.25 | \$0.40 | 2,190      | 318   | \$0.40     | \$0.25 | \$0.40 | 2,164      | 315   |
| Town                      | \$0.40     | \$0.25 | \$0.40 | 2,188      | 229   | \$0.40     | \$0.25 | \$0.40 | 2,202      | 230   | \$0.40     | \$0.25 | \$0.40 | 2,217      | 231   | \$0.40     | \$0.25 | \$0.40 | 2,215      | 239   |
| Rural                     | \$0.40     | \$0.25 | \$0.40 | 5,825      | 421   | \$0.40     | \$0.25 | \$0.40 | 5,810      | 420   | \$0.40     | \$0.25 | \$0.40 | 5,814      | 419   | \$0.40     | \$0.25 | \$0.40 | 5,445      | 424   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$0.40     | \$0.25 | \$0.40 | 2,671      | 295   | \$0.40     | \$0.25 | \$0.40 | 2,700      | 296   | \$0.40     | \$0.25 | \$0.40 | 2,713      | 297   | \$0.40     | \$0.25 | \$0.40 | 2,367      | 266   |
| Medium (30-59% F/RP)      | \$0.40     | \$0.25 | \$0.40 | 5,904      | 585   | \$0.40     | \$0.25 | \$0.40 | 5,897      | 584   | \$0.40     | \$0.25 | \$0.40 | 5,901      | 586   | \$0.40     | \$0.25 | \$0.40 | 5,636      | 578   |
| High (60% or higher F/RP) | \$0.40     | \$0.25 | \$0.40 | 2,682      | 292   | \$0.40     | \$0.25 | \$0.40 | 2,705      | 294   | \$0.40     | \$0.25 | \$0.40 | 2,674      | 287   | \$0.40     | \$0.25 | \$0.40 | 2,873      | 333   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-51. Median, Minimum, and Maximum NSLP Meal Prices for Reduced-Price Lunches in Middle Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$0.40     | \$0.25 | \$0.40 | 8,537      | 1,010 | \$0.40     | \$0.25 | \$0.40 | 8,557      | 1,010 | \$0.40     | \$0.25 | \$0.40 | 8,523      | 1,006 | \$0.40     | \$0.25 | \$0.40 | 8,199      | 1,016 |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$0.40     | \$0.25 | \$0.40 | 2,713      | 127   | \$0.40     | \$0.25 | \$0.40 | 2,732      | 128   | \$0.40     | \$0.25 | \$0.40 | 2,705      | 127   | \$0.40     | \$0.25 | \$0.40 | 2,484      | 124   |
| Medium (1,000-4,999)      | \$0.40     | \$0.25 | \$0.40 | 4,148      | 421   | \$0.40     | \$0.25 | \$0.40 | 4,155      | 422   | \$0.40     | \$0.25 | \$0.40 | 4,155      | 421   | \$0.40     | \$0.25 | \$0.40 | 3,997      | 429   |
| Large (5,000-24,999)      | \$0.40     | \$0.25 | \$0.40 | 1,442      | 322   | \$0.40     | \$0.25 | \$0.40 | 1,438      | 321   | \$0.40     | \$0.25 | \$0.40 | 1,431      | 319   | \$0.40     | \$0.25 | \$0.40 | 1,475      | 321   |
| Very large (25,000+)      | \$0.40     | \$0.25 | \$0.40 | 234        | 140   | \$0.40     | \$0.25 | \$0.40 | 232        | 139   | \$0.40     | \$0.25 | \$0.40 | 232        | 139   | \$0.40     | \$0.25 | \$0.40 | 244        | 142   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$0.40     | \$0.25 | \$0.40 | 770        | 186   | \$0.40     | \$0.25 | \$0.40 | 785        | 186   | \$0.40     | \$0.25 | \$0.40 | 716        | 181   | \$0.40     | \$0.25 | \$0.40 | 812        | 181   |
| Suburban                  | \$0.40     | \$0.25 | \$0.40 | 1,901      | 297   | \$0.40     | \$0.25 | \$0.40 | 1,908      | 297   | \$0.40     | \$0.25 | \$0.40 | 1,908      | 297   | \$0.40     | \$0.25 | \$0.40 | 1,895      | 299   |
| Town                      | \$0.40     | \$0.25 | \$0.40 | 1,966      | 213   | \$0.40     | \$0.25 | \$0.40 | 1,979      | 214   | \$0.40     | \$0.25 | \$0.40 | 1,995      | 215   | \$0.40     | \$0.25 | \$0.40 | 1,955      | 220   |
| Rural                     | \$0.40     | \$0.25 | \$0.40 | 3,899      | 314   | \$0.40     | \$0.25 | \$0.40 | 3,885      | 313   | \$0.40     | \$0.25 | \$0.40 | 3,904      | 313   | \$0.40     | \$0.25 | \$0.40 | 3,537      | 316   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$0.40     | \$0.25 | \$0.40 | 2,082      | 264   | \$0.40     | \$0.25 | \$0.40 | 2,089      | 264   | \$0.40     | \$0.25 | \$0.40 | 2,128      | 266   | \$0.40     | \$0.25 | \$0.40 | 1,832      | 234   |
| Medium (30-59% F/RP)      | \$0.40     | \$0.25 | \$0.40 | 4,609      | 507   | \$0.40     | \$0.25 | \$0.40 | 4,603      | 506   | \$0.40     | \$0.25 | \$0.40 | 4,585      | 507   | \$0.40     | \$0.25 | \$0.40 | 4,225      | 495   |
| High (60% or higher F/RP) | \$0.40     | \$0.25 | \$0.40 | 1,845      | 239   | \$0.40     | \$0.25 | \$0.40 | 1,865      | 240   | \$0.40     | \$0.25 | \$0.40 | 1,810      | 233   | \$0.40     | \$0.25 | \$0.40 | 2,143      | 287   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-52. Median, Minimum, and Maximum NSLP Meal Prices for Reduced-Price Lunches in High Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$0.40     | \$0.25 | \$0.40 | 9,967      | 1,095 | \$0.40     | \$0.25 | \$0.40 | 9,959      | 1,095 | \$0.40     | \$0.25 | \$0.40 | 9,909      | 1,093 | \$0.40     | \$0.25 | \$0.40 | 9,508      | 1,090 |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$0.40     | \$0.25 | \$0.40 | 3,775      | 176   | \$0.40     | \$0.25 | \$0.40 | 3,775      | 176   | \$0.40     | \$0.25 | \$0.40 | 3,709      | 173   | \$0.40     | \$0.25 | \$0.40 | 3,559      | 174   |
| Medium (1,000-4,999)      | \$0.40     | \$0.25 | \$0.40 | 4,479      | 446   | \$0.40     | \$0.25 | \$0.40 | 4,472      | 446   | \$0.40     | \$0.25 | \$0.40 | 4,487      | 447   | \$0.40     | \$0.25 | \$0.40 | 4,217      | 448   |
| Large (5,000-24,999)      | \$0.40     | \$0.25 | \$0.40 | 1,467      | 326   | \$0.40     | \$0.25 | \$0.40 | 1,466      | 326   | \$0.40     | \$0.25 | \$0.40 | 1,467      | 326   | \$0.40     | \$0.25 | \$0.40 | 1,477      | 321   |
| Very large (25,000+)      | \$0.40     | \$0.25 | \$0.40 | 246        | 147   | \$0.40     | \$0.25 | \$0.40 | 246        | 147   | \$0.40     | \$0.25 | \$0.40 | 246        | 147   | \$0.40     | \$0.25 | \$0.40 | 255        | 147   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$0.40     | \$0.25 | \$0.40 | 809        | 194   | \$0.40     | \$0.25 | \$0.40 | 808        | 194   | \$0.40     | \$0.25 | \$0.40 | 777        | 192   | \$0.40     | \$0.25 | \$0.40 | 709        | 178   |
| Suburban                  | \$0.40     | \$0.25 | \$0.40 | 1,966      | 298   | \$0.40     | \$0.25 | \$0.40 | 1,974      | 299   | \$0.40     | \$0.25 | \$0.40 | 1,978      | 300   | \$0.40     | \$0.25 | \$0.40 | 1,924      | 298   |
| Town                      | \$0.40     | \$0.25 | \$0.40 | 2,114      | 222   | \$0.40     | \$0.25 | \$0.40 | 2,128      | 223   | \$0.40     | \$0.25 | \$0.40 | 2,145      | 224   | \$0.40     | \$0.25 | \$0.40 | 2,141      | 232   |
| Rural                     | \$0.40     | \$0.25 | \$0.40 | 5,078      | 381   | \$0.40     | \$0.25 | \$0.40 | 5,049      | 379   | \$0.40     | \$0.25 | \$0.40 | 5,010      | 377   | \$0.40     | \$0.25 | \$0.40 | 4,734      | 382   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$0.40     | \$0.25 | \$0.40 | 2,395      | 283   | \$0.40     | \$0.25 | \$0.40 | 2,389      | 283   | \$0.40     | \$0.25 | \$0.40 | 2,405      | 285   | \$0.40     | \$0.25 | \$0.40 | 2,131      | 250   |
| Medium (30-59% F/RP)      | \$0.40     | \$0.25 | \$0.40 | 5,276      | 545   | \$0.40     | \$0.25 | \$0.40 | 5,269      | 544   | \$0.40     | \$0.25 | \$0.40 | 5,232      | 544   | \$0.40     | \$0.25 | \$0.40 | 4,982      | 537   |
| High (60% or higher F/RP) | \$0.40     | \$0.25 | \$0.40 | 2,296      | 267   | \$0.40     | \$0.25 | \$0.40 | 2,301      | 268   | \$0.40     | \$0.25 | \$0.40 | 2,271      | 264   | \$0.40     | \$0.25 | \$0.40 | 2,395      | 303   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-53. Median, Minimum, and Maximum NSLP Meal Prices for Reduced-Price Lunches in Other Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$0.40     | \$0.25 | \$0.40 | 3,852      | 467   | \$0.40     | \$0.25 | \$0.40 | 3,897      | 471   | \$0.40     | \$0.25 | \$0.40 | 3,848      | 468   | \$0.40     | \$0.25 | \$0.40 | 3,711      | 416   |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$0.40     | \$0.25 | \$0.40 | 1,636      | 73    | \$0.40     | \$0.25 | \$0.40 | 1,663      | 74    | \$0.40     | \$0.25 | \$0.40 | 1,602      | 71    | \$0.40     | \$0.25 | \$0.40 | 1,888      | 90    |
| Medium (1,000-4,999)      | \$0.40     | \$0.25 | \$0.40 | 1,372      | 133   | \$0.40     | \$0.25 | \$0.40 | 1,380      | 134   | \$0.40     | \$0.25 | \$0.40 | 1,390      | 135   | \$0.40     | \$0.25 | \$0.40 | 1,170      | 124   |
| Large (5,000-24,999)      | \$0.40     | \$0.25 | \$0.40 | 676        | 160   | \$0.40     | \$0.25 | \$0.40 | 684        | 162   | \$0.40     | \$0.25 | \$0.40 | 689        | 163   | \$0.40     | \$0.25 | \$0.40 | 513        | 121   |
| Very large (25,000+)      | \$0.40     | \$0.25 | \$0.40 | 169        | 101   | \$0.40     | \$0.25 | \$0.40 | 169        | 101   | \$0.40     | \$0.25 | \$0.40 | 166        | 99    | \$0.40     | \$0.25 | \$0.40 | 140        | 81    |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$0.40     | \$0.25 | \$0.40 | 341        | 96    | \$0.40     | \$0.25 | \$0.40 | 377        | 99    | \$0.40     | \$0.25 | \$0.40 | 377        | 99    | \$0.40     | \$0.25 | \$0.40 | 380        | 86    |
| Suburban                  | \$0.40     | \$0.25 | \$0.40 | 736        | 131   | \$0.40     | \$0.25 | \$0.40 | 744        | 132   | \$0.40     | \$0.25 | \$0.40 | 707        | 129   | \$0.40     | \$0.25 | \$0.40 | 412        | 89    |
| Town                      | \$0.40     | \$0.25 | \$0.40 | 940        | 93    | \$0.40     | \$0.25 | \$0.40 | 940        | 93    | \$0.40     | \$0.25 | \$0.40 | 950        | 94    | \$0.40     | \$0.25 | \$0.40 | 838        | 82    |
| Rural                     | \$0.40     | \$0.25 | \$0.40 | 1,836      | 147   | \$0.40     | \$0.25 | \$0.40 | 1,836      | 147   | \$0.40     | \$0.25 | \$0.40 | 1,814      | 146   | \$0.40     | \$0.25 | \$0.40 | 2,081      | 159   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$0.40     | \$0.25 | \$0.40 | 729        | 95    | \$0.40     | \$0.25 | \$0.40 | 765        | 97    | \$0.40     | \$0.25 | \$0.40 | 765        | 97    | \$0.40     | \$0.25 | \$0.40 | 548        | 66    |
| Medium (30-59% F/RP)      | \$0.40     | \$0.25 | \$0.40 | 2,111      | 243   | \$0.40     | \$0.25 | \$0.40 | 2,115      | 244   | \$0.40     | \$0.25 | \$0.40 | 2,132      | 246   | \$0.40     | \$0.25 | \$0.40 | 2,063      | 216   |
| High (60% or higher F/RP) | \$0.40     | \$0.25 | \$0.40 | 1,012      | 129   | \$0.40     | \$0.25 | \$0.40 | 1,017      | 130   | \$0.40     | \$0.25 | \$0.40 | 951        | 125   | \$0.40     | \$0.25 | \$0.40 | 1,100      | 134   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-54. Median, Minimum, and Maximum NSLP Meal Prices for Adult Lunches in Elementary Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$3.00     | \$1.00 | \$6.35 | 11,908     | 1,221 | \$3.00     | \$1.00 | \$6.35 | 11,976     | 1,227 | \$3.00     | \$1.00 | \$6.35 | 12,004     | 1,228 | \$3.10     | \$1.00 | \$6.50 | 11,277     | 1,233 |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$2.85     | \$1.00 | \$6.30 | 5,255      | 245   | \$3.00     | \$1.00 | \$6.30 | 5,278      | 246   | \$3.00     | \$1.00 | \$6.30 | 5,300      | 247   | \$3.00     | \$1.00 | \$5.00 | 4,804      | 239   |
| Medium (1,000-4,999)      | \$3.00     | \$1.10 | \$6.35 | 4,890      | 488   | \$3.00     | \$1.35 | \$6.35 | 492        | 491   | \$3.00     | \$1.40 | \$6.35 | 4,938      | 492   | \$3.18     | \$1.15 | \$6.50 | 4,641      | 492   |
| Large (5,000-24,999)      | \$3.00     | \$1.25 | \$5.00 | 1,508      | 337   | \$3.00     | \$1.50 | \$5.00 | 1,517      | 339   | \$3.00     | \$1.50 | \$5.00 | 1,510      | 337   | \$3.15     | \$1.75 | \$5.50 | 1,564      | 346   |
| Very large (25,000+)      | \$3.00     | \$1.60 | \$5.00 | 255        | 151   | \$3.00     | \$1.60 | \$5.00 | 255        | 151   | \$3.00     | \$1.60 | \$5.00 | 256        | 152   | \$3.10     | \$1.85 | \$5.00 | 269        | 156   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$3.00     | \$1.25 | \$5.00 | 1,061      | 215   | \$3.00     | \$1.60 | \$5.00 | 1,067      | 216   | \$3.00     | \$1.50 | \$5.00 | 1,063      | 215   | \$3.20     | \$1.75 | \$5.50 | 1,096      | 222   |
| Suburban                  | \$3.00     | \$1.35 | \$5.00 | 2,272      | 328   | \$3.00     | \$1.35 | \$5.00 | 2,320      | 332   | \$3.10     | \$1.40 | \$5.00 | 2,326      | 334   | \$3.25     | \$1.50 | \$6.50 | 2,133      | 326   |
| Town                      | \$3.00     | \$1.60 | \$4.50 | 2,323      | 240   | \$3.00     | \$1.60 | \$4.75 | 2,337      | 241   | \$3.00     | \$1.60 | \$4.75 | 2,349      | 242   | \$3.10     | \$1.25 | \$4.75 | 2,306      | 249   |
| Rural                     | \$2.85     | \$1.00 | \$6.35 | 6,251      | 438   | \$3.00     | \$1.00 | \$6.35 | 6,251      | 438   | \$3.00     | \$1.00 | \$6.35 | 6,266      | 437   | \$3.00     | \$1.00 | \$5.00 | 5,742      | 436   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$3.00     | \$1.75 | \$5.00 | 2,723      | 294   | \$3.01     | \$1.75 | \$5.00 | 2,754      | 296   | \$3.15     | \$1.80 | \$5.00 | 2,764      | 296   | \$3.25     | \$1.50 | \$6.50 | 2,328      | 261   |
| Medium (30-59% F/RP)      | \$3.00     | \$1.35 | \$6.30 | 5,926      | 585   | \$3.00     | \$1.35 | \$6.30 | 5,943      | 587   | \$3.00     | \$1.35 | \$6.30 | 5,939      | 587   | \$3.05     | \$1.15 | \$5.00 | 5,650      | 581   |
| High (60% or higher F/RP) | \$2.80     | \$1.00 | \$6.35 | 3,259      | 342   | \$3.00     | \$1.00 | \$6.35 | 3,279      | 344   | \$3.00     | \$1.00 | \$6.35 | 3,300      | 345   | \$3.00     | \$1.00 | \$5.00 | 3,300      | 391   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-55. Distribution of NSLP Meal Prices for Adult Lunches in Elementary Schools,  
SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Lunch price             | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤ \$2.00                | 6.8             | 5.8        | 4.5        | 4.1        |
| \$2.01 - \$2.10         | 0.6             | 0.2        | 0.5        | 0.6        |
| \$2.11 - \$2.20         | 0.7             | 0.9        | 0.7        | 0.2        |
| \$2.21 - \$2.30         | 5.1             | 4.8        | 3.6        | 3.0        |
| \$2.31 - \$2.40         | 1.9             | 1.4        | 1.2        | 1.1        |
| \$2.41 - \$2.50         | 12.7            | 12.3       | 9.2        | 6.9        |
| \$2.51 - \$2.60         | 1.9             | 1.5        | 2.5        | 1.5        |
| \$2.61 - \$2.70         | 2.5             | 2.6        | 1.9        | 1.7        |
| \$2.71 - \$2.80         | 10.5            | 9.2        | 8.5        | 6.9        |
| \$2.81 - \$2.90         | 3.4             | 3.1        | 3.1        | 2.0        |
| \$2.91 - \$3.00         | 21.5            | 23.5       | 21.3       | 21.3       |
| \$3.01 - \$3.10         | 2.5             | 2.8        | 4.9        | 4.3        |
| \$3.11 - \$3.20         | 1.8             | 2.5        | 2.1        | 4.1        |
| \$3.21 - \$3.30         | 8.9             | 8.7        | 10.8       | 12.7       |
| \$3.31 - \$3.40         | 0.7             | 1.0        | 2.1        | 2.6        |
| \$3.41 - \$3.50         | 9.0             | 8.9        | 9.2        | 11.7       |
| \$3.51 - \$3.60         | 0.3             | 0.6        | 1.0        | 1.8        |
| \$3.61 - \$3.70         | 0.2             | 0.3        | 0.4        | 0.8        |
| \$3.71 - \$3.80         | 2.4             | 2.3        | 3.4        | 4.3        |
| \$3.81 - \$3.90         | 0.4             | 0.6        | 0.5        | 0.5        |
| \$3.91 - \$4.00         | 3.8             | 4.3        | 4.7        | 5.1        |
| > \$4.00                | 2.4             | 2.9        | 3.8        | 2.9        |
| Total SFAs (Weighted)   | 11,908          | 11,976     | 12,004     | 11,277     |
| Total SFAs (Unweighted) | 1,221           | 1,227      | 1,228      | 1,233      |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-56. Median, Minimum, and Maximum NSLP Meal Prices for Adult Lunches in Middle Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$3.00     | \$1.10 | \$6.35 | 8,990      | 1,047 | \$3.00     | \$1.35 | \$6.35 | 9,008      | 1,049 | \$3.00     | \$1.00 | \$6.35 | 9,076      | 1,053 | \$3.15     | \$1.15 | \$6.50 | 8,462      | 1,061 |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$2.95     | \$1.35 | \$5.00 | 2,985      | 140   | \$3.00     | \$1.35 | \$5.00 | 2,985      | 140   | \$3.00     | \$1.00 | \$5.00 | 3,035      | 142   | \$3.00     | \$1.25 | \$4.75 | 2,601      | 131   |
| Medium (1,000-4,999)      | \$3.00     | \$1.10 | \$6.35 | 4,300      | 436   | \$3.00     | \$1.40 | \$6.35 | 4,312      | 437   | \$3.00     | \$1.40 | \$6.35 | 4,334      | 439   | \$3.20     | \$1.15 | \$6.50 | 4,072      | 439   |
| Large (5,000-24,999)      | \$3.00     | \$1.50 | \$5.00 | 1,463      | 327   | \$3.00     | \$1.50 | \$5.00 | 1,469      | 328   | \$3.10     | \$1.50 | \$5.00 | 1,464      | 327   | \$3.25     | \$1.75 | \$5.50 | 1,526      | 338   |
| Very large (25,000+)      | \$3.00     | \$1.75 | \$5.00 | 242        | 144   | \$3.00     | \$1.75 | \$5.00 | 242        | 144   | \$3.00     | \$1.75 | \$5.00 | 243        | 145   | \$3.24     | \$2.25 | \$5.00 | 264        | 153   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$3.00     | \$1.75 | \$5.00 | 789        | 195   | \$3.00     | \$1.75 | \$5.00 | 792        | 195   | \$3.10     | \$1.50 | \$5.00 | 790        | 195   | \$3.25     | \$1.75 | \$5.50 | 834        | 201   |
| Suburban                  | \$3.06     | \$1.40 | \$5.00 | 1,971      | 304   | \$3.06     | \$1.40 | \$5.00 | 1,982      | 306   | \$3.25     | \$1.40 | \$5.00 | 1,988      | 308   | \$3.25     | \$1.50 | \$6.50 | 1,884      | 309   |
| Town                      | \$3.00     | \$1.60 | \$4.50 | 2,085      | 224   | \$3.00     | \$1.60 | \$4.75 | 2,099      | 225   | \$3.00     | \$1.60 | \$4.75 | 2,111      | 226   | \$3.10     | \$1.25 | \$4.75 | 2,030      | 228   |
| Rural                     | \$3.00     | \$1.10 | \$6.35 | 4,145      | 324   | \$3.00     | \$1.35 | \$6.35 | 4,135      | 323   | \$3.00     | \$1.00 | \$6.35 | 4,187      | 324   | \$3.10     | \$1.15 | \$4.75 | 3,715      | 323   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$3.06     | \$1.75 | \$5.00 | 2,144      | 264   | \$3.10     | \$1.75 | \$5.00 | 2,152      | 265   | \$3.25     | \$1.80 | \$5.00 | 2,190      | 266   | \$3.34     | \$1.50 | \$6.50 | 1,771      | 228   |
| Medium (30-59% F/RP)      | \$3.00     | \$1.35 | \$4.75 | 4,597      | 504   | \$3.00     | \$1.35 | \$5.00 | 4,600      | 505   | \$3.00     | \$1.35 | \$5.00 | 4,596      | 505   | \$3.10     | \$1.15 | \$5.00 | 4,235      | 497   |
| High (60% or higher F/RP) | \$3.00     | \$1.10 | \$6.35 | 2,249      | 279   | \$3.00     | \$1.40 | \$6.35 | 2,255      | 279   | \$3.00     | \$1.00 | \$6.35 | 2,290      | 282   | \$3.00     | \$1.25 | \$5.00 | 2,455      | 336   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-57. Distribution of NSLP Meal Prices for Adult Lunches in Middle Schools,  
SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Lunch price             | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤ \$2.00                | 4.7             | 3.8        | 3.2        | 3.2        |
| \$2.01 - \$2.10         | 0.8             | 0.3        | 0.4        | 0.3        |
| \$2.11 - \$2.20         | 0.7             | 1.0        | 0.9        | 0.0        |
| \$2.21 - \$2.30         | 5.4             | 5.3        | 3.7        | 2.7        |
| \$2.31 - \$2.40         | 1.3             | 1.0        | 1.0        | 1.2        |
| \$2.41 - \$2.50         | 11.1            | 10.5       | 6.1        | 5.3        |
| \$2.51 - \$2.60         | 1.7             | 1.3        | 2.4        | 1.2        |
| \$2.61 - \$2.70         | 2.2             | 2.4        | 1.7        | 1.1        |
| \$2.71 - \$2.80         | 10.5            | 9.0        | 8.8        | 6.7        |
| \$2.81 - \$2.90         | 3.7             | 3.7        | 3.7        | 2.1        |
| \$2.91 - \$3.00         | 23.7            | 25.3       | 21.9       | 20.7       |
| \$3.01 - \$3.10         | 2.4             | 3.0        | 5.3        | 4.3        |
| \$3.11 - \$3.20         | 2.1             | 2.5        | 3.0        | 4.4        |
| \$3.21 - \$3.30         | 9.8             | 9.3        | 10.6       | 14.0       |
| \$3.31 - \$3.40         | 0.6             | 0.9        | 2.0        | 3.0        |
| \$3.41 - \$3.50         | 9.1             | 9.1        | 10.4       | 13.7       |
| \$3.51 - \$3.60         | 0.3             | 0.6        | 1.0        | 1.7        |
| \$3.61 - \$3.70         | 0.4             | 0.4        | 0.7        | 1.2        |
| \$3.71 - \$3.80         | 2.3             | 2.4        | 3.1        | 4.8        |
| \$3.81 - \$3.90         | 0.5             | 0.5        | 0.4        | 0.3        |
| \$3.91 - \$4.00         | 4.3             | 4.8        | 5.1        | 4.6        |
| > \$4.00                | 2.5             | 3.1        | 4.6        | 3.4        |
| Total SFAs (Weighted)   | 8,990           | 9,008      | 9,076      | 8,462      |
| Total SFAs (Unweighted) | 1,047           | 1,049      | 1,053      | 1,061      |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-58. Median, Minimum, and Maximum NSLP Meal Prices for Adult Lunches in High Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$3.00     | \$1.10 | \$6.35 | 10,292     | 1,123 | \$3.00     | \$1.35 | \$6.35 | 10,360     | 1,129 | \$3.00     | \$1.00 | \$6.35 | 10,365     | 1,129 | \$3.10     | \$1.25 | \$6.00 | 9,797      | 1,137 |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$2.85     | \$1.35 | \$5.00 | 3,963      | 185   | \$3.00     | \$1.35 | \$5.00 | 3,986      | 186   | \$3.00     | \$1.00 | \$5.00 | 3,985      | 186   | \$3.00     | \$1.25 | \$6.00 | 3,706      | 182   |
| Medium (1,000-4,999)      | \$3.00     | \$1.10 | \$6.35 | 4,603      | 458   | \$3.00     | \$1.50 | \$6.35 | 4,639      | 461   | \$3.00     | \$1.50 | \$6.35 | 4,651      | 462   | \$3.20     | \$1.25 | \$5.00 | 4,289      | 458   |
| Large (5,000-24,999)      | \$3.00     | \$1.50 | \$5.00 | 1,468      | 327   | \$3.00     | \$1.50 | \$5.00 | 1,477      | 329   | \$3.10     | \$1.50 | \$5.00 | 1,469      | 327   | \$3.25     | \$1.75 | \$5.50 | 1,524      | 336   |
| Very large (25,000+)      | \$3.00     | \$1.75 | \$5.00 | 258        | 153   | \$3.00     | \$1.75 | \$5.00 | 258        | 153   | \$3.00     | \$1.75 | \$5.00 | 260        | 154   | \$3.25     | \$2.25 | \$5.00 | 278        | 161   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$3.00     | \$1.75 | \$6.00 | 801        | 199   | \$3.00     | \$1.75 | \$6.00 | 806        | 200   | \$3.00     | \$1.50 | \$6.00 | 802        | 199   | \$3.20     | \$1.75 | \$6.00 | 782        | 202   |
| Suburban                  | \$3.15     | \$1.75 | \$5.00 | 2,032      | 307   | \$3.15     | \$1.75 | \$5.00 | 2,057      | 310   | \$3.25     | \$1.75 | \$5.00 | 2,063      | 312   | \$3.25     | \$1.50 | \$5.25 | 1,991      | 312   |
| Town                      | \$3.00     | \$1.60 | \$4.50 | 2,218      | 230   | \$3.00     | \$1.60 | \$4.75 | 2,232      | 231   | \$3.00     | \$1.60 | \$4.75 | 2,222      | 231   | \$3.10     | \$1.25 | \$4.75 | 2,169      | 237   |
| Rural                     | \$2.85     | \$1.10 | \$6.35 | 5,241      | 387   | \$3.00     | \$1.35 | \$6.35 | 5,264      | 388   | \$3.00     | \$1.00 | \$6.35 | 5,278      | 387   | \$3.00     | \$1.25 | \$4.75 | 4,855      | 386   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$3.01     | \$1.75 | \$5.00 | 2,485      | 287   | \$3.10     | \$1.75 | \$5.00 | 2,494      | 288   | \$3.25     | \$1.80 | \$5.00 | 2,504      | 288   | \$3.30     | \$1.50 | \$5.50 | 2,109      | 247   |
| Medium (30-59% F/RP)      | \$3.00     | \$1.35 | \$6.00 | 5,244      | 541   | \$3.00     | \$1.35 | \$6.00 | 5,284      | 544   | \$3.00     | \$1.35 | \$6.00 | 5,257      | 543   | \$3.05     | \$1.25 | \$5.00 | 4,971      | 538   |
| High (60% or higher F/RP) | \$3.00     | \$1.10 | \$6.35 | 2,563      | 295   | \$3.00     | \$1.50 | \$6.35 | 2,582      | 297   | \$3.00     | \$1.00 | \$6.35 | 2,604      | 298   | \$3.00     | \$1.25 | \$6.00 | 2,716      | 352   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-59. Distribution of NSLP Meal Prices for Adult Lunches in High Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Lunch price             | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤ \$2.00                | 4.4             | 3.9        | 2.9        | 3.3        |
| \$2.01 - \$2.10         | 0.7             | 0.2        | 0.4        | 0.5        |
| \$2.11 - \$2.20         | 0.6             | 0.8        | 0.8        | 0.2        |
| \$2.21 - \$2.30         | 5.9             | 5.7        | 3.9        | 2.4        |
| \$2.31 - \$2.40         | 1.8             | 1.5        | 1.3        | 1.5        |
| \$2.41 - \$2.50         | 11.3            | 10.8       | 7.4        | 5.3        |
| \$2.51 - \$2.60         | 2.0             | 1.5        | 2.7        | 1.6        |
| \$2.61 - \$2.70         | 2.7             | 2.9        | 2.1        | 1.6        |
| \$2.71 - \$2.80         | 10.7            | 9.2        | 8.6        | 6.8        |
| \$2.81 - \$2.90         | 3.6             | 3.0        | 3.7        | 2.4        |
| \$2.91 - \$3.00         | 22.6            | 24.3       | 21.8       | 21.5       |
| \$3.01 - \$3.10         | 2.7             | 2.8        | 5.0        | 4.2        |
| \$3.11 - \$3.20         | 2.0             | 2.9        | 2.5        | 4.3        |
| \$3.21 - \$3.30         | 8.8             | 8.8        | 10.4       | 13.1       |
| \$3.31 - \$3.40         | 0.8             | 1.0        | 2.5        | 2.8        |
| \$3.41 - \$3.50         | 9.3             | 9.0        | 9.9        | 12.7       |
| \$3.51 - \$3.60         | 0.6             | 0.8        | 1.1        | 1.4        |
| \$3.61 - \$3.70         | 0.3             | 0.4        | 0.4        | 0.8        |
| \$3.71 - \$3.80         | 2.8             | 2.9        | 3.7        | 3.9        |
| \$3.81 - \$3.90         | 0.4             | 0.6        | 0.4        | 0.3        |
| \$3.91 - \$4.00         | 4.2             | 4.6        | 4.9        | 5.0        |
| > \$4.00                | 1.8             | 2.3        | 3.6        | 4.2        |
| Total SFAs (Weighted)   | 10,292          | 10,360     | 10,365     | 9,797      |
| Total SFAs (Unweighted) | 1,123           | 1,129      | 1,129      | 1,137      |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-60. Median, Minimum, and Maximum NSLP Meal Prices for Adult Lunches in Other Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$3.00     | \$1.10 | \$7.00 | 4,017      | 486   | \$3.00     | \$1.50 | \$7.00 | 4,049      | 491   | \$3.00     | \$1.00 | \$7.00 | 4,025      | 488   | \$3.10     | \$1.25 | \$6.25 | 3,881      | 439   |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$2.75     | \$1.50 | \$4.00 | 1,757      | 78    | \$2.85     | \$1.50 | \$5.00 | 1,757      | 78    | \$3.00     | \$1.00 | \$5.00 | 1,737      | 77    | \$3.10     | \$1.25 | \$5.00 | 1,994      | 96    |
| Medium (1,000-4,999)      | \$3.00     | \$1.10 | \$6.35 | 1,380      | 135   | \$3.00     | \$1.60 | \$6.35 | 1,400      | 137   | \$3.06     | \$1.80 | \$6.35 | 1,400      | 137   | \$3.25     | \$1.95 | \$4.75 | 1,218      | 129   |
| Large (5,000-24,999)      | \$3.00     | \$1.50 | \$5.00 | 699        | 165   | \$3.00     | \$1.50 | \$5.00 | 711        | 168   | \$3.00     | \$1.50 | \$5.00 | 707        | 167   | \$3.00     | \$1.75 | \$5.50 | 515        | 124   |
| Very large (25,000+)      | \$3.00     | \$1.75 | \$7.00 | 182        | 108   | \$3.00     | \$1.75 | \$7.00 | 182        | 108   | \$3.10     | \$1.75 | \$7.00 | 180        | 107   | \$3.25     | \$2.25 | \$6.25 | 154        | 90    |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$3.00     | \$1.75 | \$7.00 | 422        | 108   | \$3.00     | \$1.75 | \$7.00 | 431        | 110   | \$3.00     | \$1.50 | \$7.00 | 429        | 109   | \$3.25     | \$1.75 | \$5.50 | 442        | 100   |
| Suburban                  | \$3.00     | \$1.50 | \$5.00 | 809        | 139   | \$3.00     | \$1.50 | \$5.00 | 833        | 142   | \$3.20     | \$1.50 | \$5.00 | 818        | 142   | \$3.25     | \$1.85 | \$6.25 | 451        | 96    |
| Town                      | \$3.00     | \$2.00 | \$4.25 | 918        | 93    | \$3.00     | \$2.00 | \$4.75 | 918        | 93    | \$3.00     | \$2.00 | \$4.75 | 918        | 93    | \$3.25     | \$1.95 | \$4.75 | 848        | 85    |
| Rural                     | \$2.85     | \$1.10 | \$6.35 | 1,868      | 146   | \$3.00     | \$1.50 | \$6.35 | 1,868      | 146   | \$3.00     | \$1.00 | \$6.35 | 1,860      | 144   | \$3.00     | \$1.25 | \$4.80 | 2,140      | 158   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$3.00     | \$1.75 | \$5.00 | 745        | 93    | \$3.10     | \$1.75 | \$5.00 | 754        | 94    | \$3.10     | \$1.80 | \$5.00 | 752        | 93    | \$3.25     | \$2.35 | \$5.50 | 543        | 62    |
| Medium (30-59% F/RP)      | \$3.00     | \$1.50 | \$4.50 | 2,126      | 244   | \$3.00     | \$1.60 | \$5.00 | 2,144      | 247   | \$3.00     | \$1.75 | \$5.00 | 2,141      | 246   | \$3.10     | \$1.25 | \$6.25 | 2,021      | 215   |
| High (60% or higher F/RP) | \$3.00     | \$1.10 | \$7.00 | 1,146      | 149   | \$3.00     | \$1.50 | \$7.00 | 1,152      | 150   | \$3.00     | \$1.00 | \$7.00 | 1,132      | 149   | \$3.00     | \$1.75 | \$5.00 | 1,317      | 162   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-61. Distribution of NSLP Meal Prices for Adult Lunches in Other Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Lunch price             | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤ \$2.00                | 7.3             | 6.2        | 3.7        | 4.6        |
| \$2.01 - \$2.10         | 0.5             | 0.5        | 0.5        | 0.0        |
| \$2.11 - \$2.20         | 0.9             | 0.9        | 1.1        | 1.3        |
| \$2.21 - \$2.30         | 5.9             | 3.6        | 3.3        | 2.1        |
| \$2.31 - \$2.40         | 0.6             | 0.6        | 0.0        | 0.9        |
| \$2.41 - \$2.50         | 11.3            | 11.9       | 8.1        | 6.4        |
| \$2.51 - \$2.60         | 2.7             | 2.8        | 3.7        | 2.4        |
| \$2.61 - \$2.70         | 1.4             | 1.9        | 1.7        | 1.2        |
| \$2.71 - \$2.80         | 10.7            | 10.5       | 10.5       | 7.5        |
| \$2.81 - \$2.90         | 2.4             | 1.9        | 0.9        | 1.9        |
| \$2.91 - \$3.00         | 23.0            | 22.8       | 22.6       | 17.5       |
| \$3.01 - \$3.10         | 2.6             | 3.4        | 4.7        | 6.1        |
| \$3.11 - \$3.20         | 2.7             | 3.7        | 3.5        | 4.7        |
| \$3.21 - \$3.30         | 9.6             | 9.7        | 11.4       | 12.2       |
| \$3.31 - \$3.40         | 0.8             | 0.5        | 1.6        | 2.9        |
| \$3.41 - \$3.50         | 7.0             | 7.0        | 8.6        | 11.7       |
| \$3.51 - \$3.60         | 0.4             | 0.4        | 0.9        | 1.4        |
| \$3.61 - \$3.70         | 0.2             | 0.2        | 0.2        | 0.3        |
| \$3.71 - \$3.80         | 4.9             | 4.7        | 5.1        | 3.3        |
| \$3.81 - \$3.90         | 0.1             | 0.1        | 0.8        | 0.3        |
| \$3.91 - \$4.00         | 4.1             | 4.7        | 5.1        | 6.1        |
| > \$4.00                | 0.9             | 2.0        | 2.2        | 5.3        |
| Total SFAs (Weighted)   | 4,017           | 4,049      | 4,025      | 3,881      |
| Total SFAs (Unweighted) | 486             | 491        | 488        | 439        |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.4 and 5.5; SFA Director Survey SY 2012–13, question 6.6.

**Table E-62. Median, Minimum, and Maximum SBP Meal Prices for Full-Price Breakfasts in Elementary Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$1.10     | \$0.25 | \$3.00 | 9,596      | 1,031 | \$1.15     | \$0.25 | \$3.00 | 9,732      | 1,041 | \$1.25     | \$0.25 | \$3.00 | 9,792      | 1,036 | \$1.25     | \$0.25 | \$2.85 | 9,062      | 1,014 |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$1.10     | \$0.40 | \$2.25 | 3,969      | 187   | \$1.15     | \$0.40 | \$2.00 | 4,076      | 192   | \$1.20     | \$0.40 | \$2.30 | 4,147      | 195   | \$1.25     | \$0.27 | \$2.25 | 3,770      | 187   |
| Medium (1,000-4,999)      | \$1.15     | \$0.40 | \$3.00 | 4,022      | 402   | \$1.25     | \$0.40 | \$3.00 | 4,030      | 401   | \$1.25     | \$0.40 | \$3.00 | 4,058      | 404   | \$1.25     | \$0.25 | \$2.85 | 3,681      | 390   |
| Large (5,000-24,999)      | \$1.10     | \$0.25 | \$2.25 | 1,377      | 307   | \$1.10     | \$0.25 | \$2.25 | 1,393      | 310   | \$1.20     | \$0.25 | \$2.25 | 1,358      | 301   | \$1.25     | \$0.25 | \$2.35 | 1,368      | 300   |
| Very large (25,000+)      | \$1.00     | \$0.40 | \$2.00 | 227        | 135   | \$1.10     | \$0.40 | \$2.25 | 232        | 138   | \$1.15     | \$0.40 | \$2.25 | 230        | 136   | \$1.25     | \$0.50 | \$2.00 | 242        | 137   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$1.25     | \$0.25 | \$2.25 | 928        | 183   | \$1.25     | \$0.25 | \$2.25 | 941        | 187   | \$1.25     | \$0.25 | \$2.30 | 9,167      | 180   | \$1.35     | \$0.25 | \$2.25 | 825        | 178   |
| Suburban                  | \$1.20     | \$0.60 | \$2.00 | 1,702      | 279   | \$1.25     | \$0.60 | \$2.10 | 1,764      | 284   | \$1.25     | \$0.60 | \$2.00 | 17,752     | 282   | \$1.25     | \$0.25 | \$2.50 | 1,681      | 273   |
| Town                      | \$1.15     | \$0.40 | \$3.00 | 1,898      | 200   | \$1.15     | \$0.40 | \$3.00 | 1,931      | 201   | \$1.25     | \$0.40 | \$3.00 | 1,924      | 202   | \$1.25     | \$0.40 | \$2.00 | 1,811      | 196   |
| Rural                     | \$1.00     | \$0.40 | \$2.00 | 5,067      | 369   | \$1.10     | \$0.40 | \$2.25 | 5,096      | 369   | \$1.20     | \$0.40 | \$2.25 | 5,176      | 372   | \$1.25     | \$0.27 | \$2.85 | 4,745      | 367   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$1.20     | \$0.65 | \$2.25 | 1,901      | 234   | \$1.25     | \$0.65 | \$2.25 | 2,027      | 243   | \$1.25     | \$0.65 | \$2.25 | 2,098      | 249   | \$1.25     | \$0.30 | \$2.50 | 1,697      | 211   |
| Medium (30-59% F/RP)      | \$1.10     | \$0.40 | \$3.00 | 5,321      | 545   | \$1.15     | \$0.40 | \$3.00 | 5,353      | 547   | \$1.25     | \$0.40 | \$3.00 | 5,339      | 542   | \$1.25     | \$0.25 | \$2.20 | 5,054      | 535   |
| High (60% or higher F/RP) | \$1.00     | \$0.25 | \$2.25 | 2,373      | 252   | \$1.00     | \$0.25 | \$2.25 | 2,353      | 251   | \$1.00     | \$0.25 | \$2.30 | 2,355      | 245   | \$1.10     | \$0.25 | \$2.85 | 2,311      | 268   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-63. Distribution of SBP Meal Prices for Full-Price Breakfasts in Elementary Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Breakfast price         | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤ \$0.50                | 2.8             | 2.6        | 2.5        | 2.1        |
| \$0.51 - \$0.60         | 1.2             | 1.2        | 0.7        | 0.6        |
| \$0.61 - \$0.70         | 0.8             | 0.7        | 0.8        | 0.6        |
| \$0.71 - \$0.80         | 9.0             | 7.9        | 7.1        | 6.0        |
| \$0.81 - \$0.90         | 4.3             | 4.1        | 3.2        | 2.4        |
| \$0.91 - \$1.00         | 26.8            | 24.6       | 20.7       | 18.0       |
| \$1.01 - \$1.10         | 6.2             | 5.4        | 6.3        | 6.4        |
| \$1.11 - \$1.20         | 7.6             | 7.6        | 6.3        | 5.3        |
| \$1.21 - \$1.30         | 21.8            | 22.9       | 25.2       | 24.6       |
| \$1.31 - \$1.40         | 5.2             | 7.2        | 8.1        | 7.9        |
| \$1.41 - \$1.50         | 9.1             | 9.8        | 11.6       | 14.7       |
| \$1.51 - \$1.60         | 1.4             | 1.2        | 2.5        | 2.1        |
| \$1.61 - \$1.70         | 0.8             | 1.3        | 1.0        | 1.6        |
| \$1.71 - \$1.80         | 1.6             | 2.2        | 2.8        | 4.3        |
| \$1.81 - \$1.90         | 0.0             | 0.0        | 0.1        | 0.4        |
| \$1.91 - \$2.00         | 0.9             | 1.3        | 0.8        | 2.0        |
| >\$2.00                 | 0.4             | 0.2        | 0.4        | 1.1        |
| Total SFAs (Weighted)   | 9,596           | 9,732      | 9,792      | 9,062      |
| Total SFAs (Unweighted) | 1,031           | 1,041      | 1,036      | 1,014      |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-64. Median, Minimum, and Maximum SBP Meal Prices for Full-Price Breakfasts in Middle Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$1.25     | \$0.25 | \$2.50 | 7,308      | 895   | \$1.25     | \$0.25 | \$2.50 | 750        | 912   | \$1.25     | \$0.25 | \$2.50 | 7,437      | 899   | \$1.30     | \$0.25 | \$2.85 | 7,104      | 898   |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$1.25     | \$0.50 | \$2.00 | 2,313      | 109   | \$1.25     | \$0.50 | \$2.00 | 2,417      | 114   | \$1.25     | \$0.50 | \$2.00 | 2,384      | 113   | \$1.35     | \$0.27 | \$2.50 | 2,241      | 112   |
| Medium (1,000-4,999)      | \$1.25     | \$0.40 | \$2.50 | 3,417      | 349   | \$1.25     | \$0.40 | \$2.50 | 3,496      | 355   | \$1.25     | \$0.40 | \$2.50 | 3,503      | 356   | \$1.25     | \$0.25 | \$2.85 | 3,293      | 355   |
| Large (5,000-24,999)      | \$1.25     | \$0.25 | \$2.25 | 1,353      | 303   | \$1.25     | \$0.25 | \$2.25 | 1,367      | 306   | \$1.25     | \$0.25 | \$2.25 | 1,324      | 295   | \$1.25     | \$0.25 | \$2.50 | 1,329      | 294   |
| Very large (25,000+)      | \$1.20     | \$0.45 | \$2.25 | 225        | 134   | \$1.25     | \$0.45 | \$2.25 | 230        | 137   | \$1.25     | \$0.45 | \$2.25 | 227        | 135   | \$1.25     | \$0.50 | \$2.50 | 242        | 137   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$1.25     | \$0.25 | \$2.25 | 727        | 172   | \$1.25     | \$0.25 | \$2.25 | 743        | 177   | \$1.25     | \$0.25 | \$2.25 | 661        | 167   | \$1.50     | \$0.25 | \$2.50 | 746        | 173   |
| Suburban                  | \$1.25     | \$0.60 | \$2.50 | 1,510      | 262   | \$1.25     | \$0.60 | \$2.50 | 1,571      | 267   | \$1.25     | \$0.60 | \$2.50 | 1,613      | 267   | \$1.30     | \$0.25 | \$2.50 | 1,523      | 259   |
| Town                      | \$1.25     | \$0.40 | \$2.00 | 1,731      | 188   | \$1.25     | \$0.40 | \$2.25 | 1,759      | 190   | \$1.25     | \$0.40 | \$2.00 | 1,730      | 188   | \$1.25     | \$0.40 | \$2.00 | 1,645      | 184   |
| Rural                     | \$1.25     | \$0.50 | \$2.00 | 3,341      | 273   | \$1.25     | \$0.50 | \$2.25 | 3,435      | 278   | \$1.25     | \$0.50 | \$2.30 | 3,433      | 277   | \$1.25     | \$0.27 | \$2.85 | 3,191      | 282   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$1.25     | \$0.85 | \$2.50 | 1,463      | 208   | \$1.25     | \$0.90 | \$2.50 | 1,521      | 213   | \$1.30     | \$1.00 | \$2.50 | 1,569      | 217   | \$1.40     | \$0.80 | \$2.75 | 1,317      | 184   |
| Medium (30-59% F/RP)      | \$1.25     | \$0.50 | \$2.01 | 4,207      | 477   | \$1.25     | \$0.50 | \$2.25 | 4,291      | 485   | \$1.25     | \$0.50 | \$2.30 | 4,200      | 475   | \$1.25     | \$0.25 | \$2.30 | 3,865      | 467   |
| High (60% or higher F/RP) | \$1.15     | \$0.25 | \$2.00 | 1,638      | 210   | \$1.15     | \$0.25 | \$2.25 | 1,698      | 214   | \$1.25     | \$0.25 | \$2.25 | 1,669      | 207   | \$1.25     | \$0.25 | \$2.85 | 1,922      | 247   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-65. Distribution of SBP Meal Prices for Full-Price Breakfasts in Middle Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Breakfast price         | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤ \$0.50                | 1.8             | 1.5        | 1.4        | 1.7        |
| \$0.51 - \$0.60         | 1.5             | 1.5        | 1.1        | 0.7        |
| \$0.61 - \$0.70         | 0.4             | 0.2        | 0.3        | 0.4        |
| \$0.71 - \$0.80         | 5.0             | 4.5        | 4.4        | 3.9        |
| \$0.81 - \$0.90         | 3.1             | 3.0        | 1.9        | 1.6        |
| \$0.91 - \$1.00         | 22.6            | 21.1       | 16.9       | 14.9       |
| \$1.01 - \$1.10         | 5.2             | 4.3        | 5.6        | 4.3        |
| \$1.11 - \$1.20         | 5.7             | 5.3        | 4.4        | 4.3        |
| \$1.21 - \$1.30         | 24.9            | 25.6       | 25.8       | 21.9       |
| \$1.31 - \$1.40         | 6.9             | 9.2        | 10.5       | 10.3       |
| \$1.41 - \$1.50         | 14.7            | 14.2       | 16.4       | 19.4       |
| \$1.51 - \$1.60         | 1.9             | 1.6        | 3.6        | 3.1        |
| \$1.61 - \$1.70         | 0.7             | 1.4        | 1.5        | 2.2        |
| \$1.71 - \$1.80         | 3.2             | 3.7        | 3.7        | 4.9        |
| \$1.81 - \$1.90         | 0.5             | 0.5        | 0.5        | 0.6        |
| \$1.91 - \$2.00         | 1.6             | 1.8        | 1.4        | 3.4        |
| >\$2.00                 | 0.3             | 0.5        | 0.7        | 2.4        |
| Total SFAs (Weighted)   | 7,308           | 7,509      | 7,437      | 7,104      |
| Total SFAs (Unweighted) | 895             | 912        | 899        | 898        |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-66. Median, Minimum, and Maximum SBP Meal Prices for Full-Price Breakfasts in High Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$1.25     | \$0.25 | \$2.85 | 8,622      | 982   | \$1.25     | \$0.25 | \$2.85 | 8,834      | 1,002 | \$1.25     | \$0.25 | \$2.85 | 8,813      | 994   | \$1.25     | \$0.25 | \$3.00 | 8,353      | 982   |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$1.20     | \$0.45 | \$2.50 | 3,098      | 146   | \$1.25     | \$0.45 | \$2.50 | 3,193      | 150   | \$1.25     | \$0.45 | \$2.50 | 3,215      | 151   | \$1.30     | \$0.27 | \$2.50 | 3,110      | 153   |
| Medium (1,000-4,999)      | \$1.25     | \$0.40 | \$2.85 | 3,907      | 389   | \$1.25     | \$0.40 | \$2.85 | 3,997      | 397   | \$1.25     | \$0.40 | \$2.85 | 3,988      | 397   | \$1.25     | \$0.25 | \$3.00 | 3,647      | 390   |
| Large (5,000-24,999)      | \$1.25     | \$0.25 | \$2.25 | 1,383      | 308   | \$1.25     | \$0.25 | \$2.60 | 1,404      | 313   | \$1.25     | \$0.25 | \$2.25 | 1,374      | 306   | \$1.25     | \$0.25 | \$3.00 | 1,348      | 298   |
| Very large (25,000+)      | \$1.25     | \$0.45 | \$2.25 | 234        | 139   | \$1.25     | \$0.45 | \$2.25 | 239        | 142   | \$1.25     | \$0.45 | \$2.50 | 236        | 140   | \$1.25     | \$0.50 | \$2.50 | 249        | 141   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$1.25     | \$0.25 | \$2.25 | 663        | 172   | \$1.25     | \$0.25 | \$2.25 | 710        | 179   | \$1.30     | \$0.25 | \$2.25 | 700        | 175   | \$1.40     | \$0.25 | \$2.50 | 731        | 178   |
| Suburban                  | \$1.25     | \$0.60 | \$2.85 | 1,687      | 279   | \$1.25     | \$0.60 | \$2.85 | 1,750      | 286   | \$1.25     | \$0.60 | \$2.85 | 1,759      | 284   | \$1.40     | \$0.25 | \$3.00 | 1,664      | 271   |
| Town                      | \$1.25     | \$0.40 | \$2.00 | 1,858      | 196   | \$1.25     | \$0.40 | \$2.00 | 1,894      | 199   | \$1.25     | \$0.40 | \$2.00 | 1,897      | 199   | \$1.25     | \$0.40 | \$2.25 | 1,807      | 197   |
| Rural                     | \$1.20     | \$0.45 | \$2.25 | 4,414      | 335   | \$1.25     | \$0.45 | \$2.25 | 4,480      | 338   | \$1.25     | \$0.45 | \$2.30 | 4,457      | 336   | \$1.25     | \$0.27 | \$3.00 | 4,152      | 336   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$1.25     | \$0.80 | \$2.85 | 1,819      | 235   | \$1.30     | \$0.80 | \$2.85 | 1,886      | 241   | \$1.35     | \$0.80 | \$2.85 | 1,910      | 243   | \$1.40     | \$0.80 | \$3.00 | 1,652      | 209   |
| Medium (30-59% F/RP)      | \$1.25     | \$0.50 | \$2.50 | 4,788      | 515   | \$1.25     | \$0.50 | \$2.50 | 4,854      | 522   | \$1.25     | \$0.50 | \$2.50 | 4,814      | 517   | \$1.25     | \$0.25 | \$2.50 | 4,569      | 506   |
| High (60% or higher F/RP) | \$1.10     | \$0.25 | \$2.00 | 2,014      | 232   | \$1.15     | \$0.25 | \$2.60 | 2,094      | 239   | \$1.20     | \$0.25 | \$2.25 | 2,089      | 234   | \$1.25     | \$0.25 | \$2.85 | 2,132      | 267   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-67. Distribution of SBP Meal Prices for Full Price Breakfasts in High Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Breakfast price         | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤ \$0.50                | 1.9             | 1.7        | 1.6        | 1.5        |
| \$0.51 - \$0.60         | 1.5             | 1.5        | 1.1        | 0.5        |
| \$0.61 - \$0.70         | 0.5             | 0.4        | 0.4        | 0.4        |
| \$0.71 - \$0.80         | 6.7             | 6.0        | 5.3        | 4.3        |
| \$0.81 - \$0.90         | 3.4             | 3.4        | 2.4        | 2.2        |
| \$0.91 - \$1.00         | 22.6            | 21.1       | 17.4       | 15.8       |
| \$1.01 - \$1.10         | 4.6             | 3.9        | 5.0        | 3.9        |
| \$1.11 - \$1.20         | 5.1             | 4.8        | 4.0        | 3.9        |
| \$1.21 - \$1.30         | 23.2            | 22.7       | 24.1       | 22.4       |
| \$1.31 - \$1.40         | 7.3             | 9.2        | 10.2       | 10.5       |
| \$1.41 - \$1.50         | 13.4            | 14.3       | 15.7       | 16.5       |
| \$1.51 - \$1.60         | 1.8             | 1.6        | 2.4        | 3.6        |
| \$1.61 - \$1.70         | 0.6             | 1.2        | 1.4        | 2.0        |
| \$1.71 - \$1.80         | 3.7             | 4.0        | 4.3        | 5.1        |
| \$1.81 - \$1.90         | 0.4             | 0.3        | 0.4        | 0.3        |
| \$1.91 - \$2.00         | 2.4             | 2.4        | 2.2        | 4.3        |
| >\$2.00                 | 1.0             | 1.5        | 1.9        | 2.8        |
| Total SFAs (Weighted)   | 8,622           | 8,834      | 8,813      | 8,353      |
| Total SFAs (Unweighted) | 982             | 1,002      | 994        | 982        |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-68. Median, Minimum, and Maximum SBP Meal Prices for Full-Price Breakfasts in Other Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$1.10     | \$0.25 | \$2.15 | 3,033      | 395   | \$1.25     | \$0.25 | \$3.25 | 3,102      | 403   | \$1.25     | \$0.25 | \$3.25 | 3,061      | 399   | \$1.25     | \$0.25 | \$3.25 | 2,950      | 347   |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$1.00     | \$0.35 | \$2.00 | 1,163      | 53    | \$1.00     | \$0.50 | \$3.25 | 1,208      | 55    | \$1.18     | \$0.50 | \$3.25 | 1,161      | 53    | \$1.25     | \$0.50 | \$3.25 | 1,410      | 68    |
| Medium (1,000-4,999)      | \$1.25     | \$0.50 | \$2.15 | 1,137      | 111   | \$1.25     | \$0.50 | \$2.15 | 1,138      | 111   | \$1.25     | \$0.50 | \$2.15 | 1,155      | 113   | \$1.25     | \$0.40 | \$2.25 | 998        | 105   |
| Large (5,000-24,999)      | \$1.10     | \$0.25 | \$2.00 | 571        | 135   | \$1.15     | \$0.25 | \$2.25 | 592        | 140   | \$1.20     | \$0.25 | \$2.25 | 583        | 138   | \$1.25     | \$0.25 | \$2.50 | 409        | 98    |
| Very large (25,000+)      | \$1.25     | \$0.45 | \$2.00 | 162        | 96    | \$1.25     | \$0.45 | \$2.00 | 164        | 97    | \$1.25     | \$0.45 | \$2.00 | 161        | 95    | \$1.25     | \$0.75 | \$2.04 | 132        | 76    |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$1.25     | \$0.25 | \$2.00 | 323        | 82    | \$1.25     | \$0.25 | \$3.25 | 343        | 88    | \$1.25     | \$0.25 | \$3.25 | 308        | 84    | \$1.35     | \$0.25 | \$3.25 | 282        | 76    |
| Suburban                  | \$1.25     | \$0.60 | \$2.00 | 528        | 115   | \$1.25     | \$0.60 | \$2.10 | 528        | 115   | \$1.25     | \$0.60 | \$2.00 | 502        | 112   | \$1.25     | \$0.60 | \$2.04 | 335        | 78    |
| Town                      | \$1.15     | \$0.50 | \$2.00 | 736        | 76    | \$1.20     | \$0.50 | \$2.00 | 748        | 77    | \$1.25     | \$0.50 | \$2.00 | 763        | 80    | \$1.25     | \$0.40 | \$2.25 | 702        | 66    |
| Rural                     | \$1.00     | \$0.50 | \$2.15 | 1,446      | 122   | \$1.05     | \$0.50 | \$2.15 | 1,483      | 123   | \$1.20     | \$0.50 | \$2.15 | 1,487      | 123   | \$1.25     | \$0.50 | \$2.25 | 1,631      | 127   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$1.25     | \$0.35 | \$2.00 | 461        | 68    | \$1.40     | \$0.80 | \$3.25 | 465        | 69    | \$1.40     | \$1.00 | \$3.25 | 501        | 72    | \$1.45     | \$0.90 | \$3.25 | 382        | 52    |
| Medium (30-59% F/RP)      | \$1.08     | \$0.50 | \$2.15 | 1,814      | 219   | \$1.15     | \$0.50 | \$2.15 | 1,848      | 223   | \$1.25     | \$0.50 | \$2.15 | 1,798      | 221   | \$1.25     | \$0.70 | \$2.25 | 1,708      | 189   |
| High (60% or higher F/RP) | \$1.00     | \$0.25 | \$2.00 | 759        | 108   | \$1.00     | \$0.25 | \$2.10 | 790        | 111   | \$1.05     | \$0.25 | \$2.00 | 762        | 106   | \$1.15     | \$0.25 | \$2.00 | 859        | 106   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-69. Distribution of SBP Meal Prices for Full Price Breakfasts in Other Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Breakfast price         | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤ \$0.50                | 3.7             | 2.7        | 1.8        | 2.7        |
| \$0.51 - \$0.60         | 2.5             | 2.5        | 2.4        | 1.1        |
| \$0.61 - \$0.70         | 1.0             | 1.0        | 0.4        | 0.2        |
| \$0.71 - \$0.80         | 11.8            | 10.9       | 7.9        | 6.1        |
| \$0.81 - \$0.90         | 3.5             | 3.3        | 2.8        | 3.5        |
| \$0.91 - \$1.00         | 23.9            | 21.1       | 18.4       | 16.3       |
| \$1.01 - \$1.10         | 4.0             | 4.2        | 6.4        | 5.5        |
| \$1.11 - \$1.20         | 3.5             | 3.6        | 3.7        | 4.9        |
| \$1.21 - \$1.30         | 23.0            | 23.7       | 24.5       | 24.1       |
| \$1.31 - \$1.40         | 4.7             | 4.0        | 6.2        | 8.2        |
| \$1.41 - \$1.50         | 10.2            | 13.2       | 13.8       | 12.0       |
| \$1.51 - \$1.60         | 2.8             | 1.6        | 1.9        | 3.4        |
| \$1.61 - \$1.70         | 0.6             | 1.9        | 2.2        | 2.0        |
| \$1.71 - \$1.80         | 1.6             | 2.0        | 2.5        | 5.1        |
| \$1.81 - \$1.90         | 0.0             | 0.0        | 0.1        | 0.4        |
| \$1.91 - \$2.00         | 2.9             | 2.9        | 3.7        | 1.3        |
| >\$2.00                 | 0.3             | 1.5        | 1.3        | 3.2        |
| Total SFAs (Weighted)   | 3,033           | 3,102      | 3,061      | 2,950      |
| Total SFAs (Unweighted) | 395             | 403        | 399        | 347        |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-70. Median, Minimum, and Maximum SBP Meal Prices for Reduced-Price Breakfasts in Elementary Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$0.30     | \$0.15 | \$0.30 | 8,156      | 884   | \$0.30     | \$0.15 | \$0.30 | 8,256      | 886   | \$0.30     | \$0.15 | \$0.30 | 8,257      | 873   | \$0.30     | \$0.25 | \$0.30 | 7,690      | 848   |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$0.30     | \$0.15 | \$0.30 | 3,282      | 158   | \$0.30     | \$0.15 | \$0.30 | 3,396      | 163   | \$0.30     | \$0.15 | \$0.30 | 3,395      | 163   | \$0.30     | \$0.25 | \$0.30 | 3,106      | 155   |
| Medium (1,000-4,999)      | \$0.30     | \$0.20 | \$0.30 | 3,520      | 353   | \$0.30     | \$0.20 | \$0.30 | 3,511      | 351   | \$0.30     | \$0.20 | \$0.30 | 3,581      | 358   | \$0.30     | \$0.25 | \$0.30 | 3,268      | 347   |
| Large (5,000-24,999)      | \$0.30     | \$0.15 | \$0.30 | 1,167      | 262   | \$0.30     | \$0.15 | \$0.30 | 1,163      | 261   | \$0.30     | \$0.15 | \$0.30 | 1,101      | 246   | \$0.30     | \$0.25 | \$0.30 | 1,143      | 247   |
| Very large (25,000+)      | \$0.30     | \$0.20 | \$0.30 | 186        | 111   | \$0.30     | \$0.20 | \$0.30 | 186        | 111   | \$0.30     | \$0.20 | \$0.30 | 181        | 106   | \$0.30     | \$0.25 | \$0.30 | 174        | 99    |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$0.30     | \$0.15 | \$0.30 | 722        | 147   | \$0.30     | \$0.15 | \$0.30 | 770        | 150   | \$0.30     | \$0.15 | \$0.30 | 730        | 144   | \$0.30     | \$0.25 | \$0.30 | 646        | 134   |
| Suburban                  | \$0.30     | \$0.20 | \$0.30 | 1,470      | 240   | \$0.30     | \$0.20 | \$0.30 | 1,509      | 241   | \$0.30     | \$0.20 | \$0.30 | 1,516      | 236   | \$0.30     | \$0.25 | \$0.30 | 1,439      | 224   |
| Town                      | \$0.30     | \$0.20 | \$0.30 | 1,549      | 167   | \$0.30     | \$0.20 | \$0.30 | 1,609      | 171   | \$0.30     | \$0.20 | \$0.30 | 1,622      | 173   | \$0.30     | \$0.25 | \$0.30 | 1,541      | 172   |
| Rural                     | \$0.30     | \$0.15 | \$0.30 | 4,414      | 330   | \$0.30     | \$0.15 | \$0.30 | 4,369      | 324   | \$0.30     | \$0.15 | \$0.30 | 4,389      | 320   | \$0.30     | \$0.25 | \$0.30 | 4,063      | 318   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$0.30     | \$0.20 | \$0.30 | 1,640      | 201   | \$0.30     | \$0.20 | \$0.30 | 1,713      | 204   | \$0.30     | \$0.20 | \$0.30 | 1,753      | 204   | \$0.30     | \$0.25 | \$0.30 | 1,400      | 174   |
| Medium (30-59% F/RP)      | \$0.30     | \$0.15 | \$0.30 | 4,561      | 470   | \$0.30     | \$0.15 | \$0.30 | 4,565      | 469   | \$0.30     | \$0.15 | \$0.30 | 4,503      | 457   | \$0.30     | \$0.25 | \$0.30 | 4,349      | 451   |
| High (60% or higher F/RP) | \$0.30     | \$0.15 | \$0.30 | 1,954      | 213   | \$0.30     | \$0.15 | \$0.30 | 1,979      | 213   | \$0.30     | \$0.15 | \$0.30 | 2,001      | 212   | \$0.30     | \$0.25 | \$0.30 | 1,941      | 223   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-71. Median, Minimum, and Maximum SBP Meal Prices for Reduced-Price Breakfasts in Middle Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$0.30     | \$0.15 | \$0.30 | 6,183      | 761   | \$0.30     | \$0.15 | \$0.30 | 6,340      | 769   | \$0.30     | \$0.15 | \$0.30 | 6,329      | 754   | \$0.30     | \$0.25 | \$0.30 | 5,982      | 746   |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$0.30     | \$0.15 | \$0.30 | 1,890      | 91    | \$0.30     | \$0.15 | \$0.30 | 1,996      | 96    | \$0.30     | \$0.15 | \$0.30 | 2,008      | 97    | \$0.30     | \$0.25 | \$0.30 | 1,783      | 90    |
| Medium (1,000-4,999)      | \$0.30     | \$0.20 | \$0.30 | 2,979      | 305   | \$0.30     | \$0.20 | \$0.30 | 3,034      | 309   | \$0.30     | \$0.20 | \$0.30 | 3,085      | 315   | \$0.30     | \$0.25 | \$0.30 | 2,919      | 315   |
| Large (5,000-24,999)      | \$0.30     | \$0.15 | \$0.30 | 1,132      | 256   | \$0.30     | \$0.15 | \$0.30 | 1,128      | 255   | \$0.30     | \$0.15 | \$0.30 | 1,059      | 238   | \$0.30     | \$0.25 | \$0.30 | 1,103      | 240   |
| Very large (25,000+)      | \$0.30     | \$0.20 | \$0.30 | 182        | 109   | \$0.30     | \$0.20 | \$0.30 | 182        | 109   | \$0.30     | \$0.20 | \$0.30 | 177        | 104   | \$0.30     | \$0.25 | \$0.30 | 177        | 101   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$0.30     | \$0.15 | \$0.30 | 573        | 140   | \$0.30     | \$0.15 | \$0.30 | 595        | 142   | \$0.30     | \$0.15 | \$0.30 | 551        | 135   | \$0.30     | \$0.25 | \$0.30 | 598        | 130   |
| Suburban                  | \$0.30     | \$0.20 | \$0.30 | 1,245      | 219   | \$0.30     | \$0.20 | \$0.30 | 1,295      | 221   | \$0.30     | \$0.20 | \$0.30 | 1,319      | 217   | \$0.30     | \$0.25 | \$0.30 | 1,291      | 211   |
| Town                      | \$0.30     | \$0.20 | \$0.30 | 1,410      | 158   | \$0.30     | \$0.20 | \$0.30 | 1,442      | 161   | \$0.30     | \$0.20 | \$0.30 | 1,459      | 163   | \$0.30     | \$0.25 | \$0.30 | 1,408      | 163   |
| Rural                     | \$0.30     | \$0.15 | \$0.30 | 2,954      | 244   | \$0.30     | \$0.15 | \$0.30 | 3,009      | 245   | \$0.30     | \$0.15 | \$0.30 | 2,999      | 239   | \$0.30     | \$0.25 | \$0.30 | 2,684      | 242   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$0.30     | \$0.20 | \$0.30 | 1,263      | 175   | \$0.30     | \$0.20 | \$0.30 | 1,309      | 178   | \$0.30     | \$0.20 | \$0.30 | 1,309      | 175   | \$0.30     | \$0.25 | \$0.30 | 1,091      | 151   |
| Medium (30-59% F/RP)      | \$0.30     | \$0.15 | \$0.30 | 3,562      | 408   | \$0.30     | \$0.15 | \$0.30 | 3,606      | 410   | \$0.30     | \$0.15 | \$0.30 | 3,555      | 399   | \$0.30     | \$0.25 | \$0.30 | 3,337      | 394   |
| High (60% or higher F/RP) | \$0.30     | \$0.15 | \$0.30 | 1,357      | 178   | \$0.30     | \$0.15 | \$0.30 | 1,425      | 181   | \$0.30     | \$0.15 | \$0.30 | 1,465      | 180   | \$0.30     | \$0.25 | \$0.30 | 1,553      | 201   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-72. Median, Minimum, and Maximum SBP Meal Prices for Reduced-Price Breakfasts in High Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$0.30     | \$0.15 | \$0.30 | 7,348      | 839   | \$0.30     | \$0.15 | \$0.30 | 7,512      | 850   | \$0.30     | \$0.15 | \$0.30 | 7,471      | 833   | \$0.30     | \$0.25 | \$0.30 | 7,146      | 822   |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$0.30     | \$0.15 | \$0.30 | 2,610      | 125   | \$0.30     | \$0.15 | \$0.30 | 2,706      | 129   | \$0.30     | \$0.15 | \$0.30 | 2,723      | 130   | \$0.30     | \$0.25 | \$0.30 | 2,622      | 129   |
| Medium (1,000-4,999)      | \$0.30     | \$0.20 | \$0.30 | 3,376      | 338   | \$0.30     | \$0.20 | \$0.30 | 3,443      | 344   | \$0.30     | \$0.20 | \$0.30 | 3,450      | 345   | \$0.30     | \$0.25 | \$0.30 | 3,231      | 346   |
| Large (5,000-24,999)      | \$0.30     | \$0.15 | \$0.30 | 1,170      | 262   | \$0.30     | \$0.15 | \$0.30 | 1,171      | 263   | \$0.30     | \$0.15 | \$0.30 | 1,111      | 249   | \$0.30     | \$0.25 | \$0.30 | 1,107      | 242   |
| Very large (25,000+)      | \$0.30     | \$0.20 | \$0.30 | 192        | 114   | \$0.30     | \$0.20 | \$0.30 | 192        | 114   | \$0.30     | \$0.20 | \$0.30 | 186        | 109   | \$0.30     | \$0.25 | \$0.30 | 186        | 105   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$0.30     | \$0.15 | \$0.30 | 584        | 143   | \$0.30     | \$0.15 | \$0.30 | 620        | 147   | \$0.30     | \$0.15 | \$0.30 | 604        | 142   | \$0.30     | \$0.25 | \$0.30 | 543        | 130   |
| Suburban                  | \$0.30     | \$0.20 | \$0.30 | 1,378      | 232   | \$0.30     | \$0.20 | \$0.30 | 1,432      | 236   | \$0.30     | \$0.20 | \$0.30 | 1,428      | 230   | \$0.30     | \$0.25 | \$0.30 | 1,416      | 222   |
| Town                      | \$0.30     | \$0.20 | \$0.30 | 1,505      | 165   | \$0.30     | \$0.20 | \$0.30 | 1,537      | 168   | \$0.30     | \$0.20 | \$0.30 | 1,582      | 171   | \$0.30     | \$0.25 | \$0.30 | 1,587      | 177   |
| Rural                     | \$0.30     | \$0.15 | \$0.30 | 3,881      | 299   | \$0.30     | \$0.15 | \$0.30 | 3,923      | 299   | \$0.30     | \$0.15 | \$0.30 | 3,858      | 290   | \$0.30     | \$0.25 | \$0.30 | 3,601      | 293   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$0.30     | \$0.20 | \$0.30 | 1,546      | 197   | \$0.30     | \$0.20 | \$0.30 | 1,609      | 201   | \$0.30     | \$0.20 | \$0.30 | 1,574      | 194   | \$0.30     | \$0.25 | \$0.30 | 1,375      | 172   |
| Medium (30-59% F/RP)      | \$0.30     | \$0.15 | \$0.30 | 4,057      | 441   | \$0.30     | \$0.15 | \$0.30 | 4,099      | 444   | \$0.30     | \$0.15 | \$0.30 | 4,032      | 433   | \$0.30     | \$0.25 | \$0.30 | 3,974      | 429   |
| High (60% or higher F/RP) | \$0.30     | \$0.15 | \$0.30 | 1,745      | 201   | \$0.30     | \$0.15 | \$0.30 | 1,804      | 205   | \$0.30     | \$0.15 | \$0.30 | 1,866      | 206   | \$0.30     | \$0.25 | \$0.30 | 1,797      | 221   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-73. Median, Minimum, and Maximum SBP Meal Prices for Reduced-Price Breakfasts in Other Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$0.30     | \$0.15 | \$0.30 | 2,629      | 334   | \$0.30     | \$0.15 | \$0.30 | 2,733      | 343   | \$0.30     | \$0.15 | \$0.30 | 2,712      | 339   | \$0.30     | \$0.25 | \$0.30 | 2,457      | 284   |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$0.30     | \$0.20 | \$0.30 | 1,071      | 49    | \$0.30     | \$0.25 | \$0.30 | 1,135      | 52    | \$0.30     | \$0.25 | \$0.30 | 1,088      | 50    | \$0.30     | \$0.25 | \$0.30 | 1,133      | 54    |
| Medium (1,000-4,999)      | \$0.30     | \$0.20 | \$0.30 | 954        | 94    | \$0.30     | \$0.20 | \$0.30 | 982        | 97    | \$0.30     | \$0.20 | \$0.30 | 1,024      | 101   | \$0.30     | \$0.25 | \$0.30 | 881        | 94    |
| Large (5,000-24,999)      | \$0.30     | \$0.15 | \$0.30 | 471        | 112   | \$0.30     | \$0.15 | \$0.30 | 483        | 115   | \$0.30     | \$0.15 | \$0.30 | 470        | 111   | \$0.30     | \$0.25 | \$0.30 | 345        | 81    |
| Very large (25,000+)      | \$0.30     | \$0.20 | \$0.30 | 132        | 79    | \$0.30     | \$0.20 | \$0.30 | 133        | 79    | \$0.30     | \$0.20 | \$0.30 | 131        | 77    | \$0.30     | \$0.25 | \$0.30 | 98         | 55    |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$0.30     | \$0.15 | \$0.30 | 263        | 68    | \$0.30     | \$0.15 | \$0.30 | 278        | 72    | \$0.30     | \$0.15 | \$0.30 | 270        | 69    | \$0.30     | \$0.25 | \$0.30 | 233        | 57    |
| Suburban                  | \$0.30     | \$0.20 | \$0.30 | 442        | 91    | \$0.30     | \$0.20 | \$0.30 | 449        | 92    | \$0.30     | \$0.20 | \$0.30 | 431        | 90    | \$0.30     | \$0.25 | \$0.30 | 277        | 61    |
| Town                      | \$0.30     | \$0.25 | \$0.30 | 574        | 61    | \$0.30     | \$0.25 | \$0.30 | 602        | 64    | \$0.30     | \$0.25 | \$0.30 | 600        | 67    | \$0.30     | \$0.25 | \$0.30 | 559        | 55    |
| Rural                     | \$0.30     | \$0.20 | \$0.30 | 1,351      | 114   | \$0.30     | \$0.20 | \$0.30 | 1,404      | 115   | \$0.30     | \$0.20 | \$0.30 | 1,411      | 113   | \$0.30     | \$0.25 | \$0.30 | 1,387      | 111   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$0.30     | \$0.20 | \$0.30 | 390        | 54    | \$0.30     | \$0.20 | \$0.30 | 401        | 55    | \$0.30     | \$0.20 | \$0.30 | 436        | 57    | \$0.30     | \$0.25 | \$0.30 | 340        | 43    |
| Medium (30-59% F/RP)      | \$0.30     | \$0.20 | \$0.30 | 1,541      | 187   | \$0.30     | \$0.20 | \$0.30 | 1,592      | 193   | \$0.30     | \$0.20 | \$0.30 | 1,565      | 189   | \$0.30     | \$0.25 | \$0.30 | 1,384      | 154   |
| High (60% or higher F/RP) | \$0.30     | \$0.15 | \$0.30 | 699        | 93    | \$0.30     | \$0.15 | \$0.30 | 740        | 95    | \$0.30     | \$0.15 | \$0.30 | 711        | 93    | \$0.30     | \$0.25 | \$0.30 | 733        | 87    |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-74. Median, Minimum, and Maximum SBP Meal Prices for Adult Breakfasts in Elementary Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$1.50     | \$0.35 | \$4.00 | 10,108     | 1,077 | \$1.60     | \$0.35 | \$4.00 | 10,332     | 1,100 | \$1.70     | \$0.35 | \$4.00 | 10,418     | 1,105 | \$1.75     | \$0.35 | \$5.00 | 9,611      | 1,080 |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$1.50     | \$0.35 | \$3.00 | 4,282      | 202   | \$1.50     | \$0.35 | \$3.00 | 4,381      | 207   | \$1.55     | \$0.35 | \$3.00 | 4,425      | 209   | \$1.65     | \$0.35 | \$3.25 | 4,032      | 202   |
| Medium (1,000-4,999)      | \$1.60     | \$0.50 | \$4.00 | 4,183      | 418   | \$1.65     | \$0.50 | \$4.00 | 4,283      | 427   | \$1.75     | \$0.50 | \$4.00 | 4,333      | 433   | \$1.75     | \$0.75 | \$5.00 | 3,937      | 420   |
| Large (5,000-24,999)      | \$1.75     | \$0.75 | \$3.53 | 1,407      | 317   | \$1.75     | \$0.75 | \$3.53 | 1,427      | 322   | \$1.75     | \$0.75 | \$3.53 | 1,420      | 320   | \$1.75     | \$0.75 | \$3.75 | 1,395      | 315   |
| Very large (25,000+)      | \$1.75     | \$0.75 | \$3.00 | 235        | 140   | \$1.75     | \$0.75 | \$3.00 | 242        | 144   | \$1.85     | \$0.75 | \$3.50 | 241        | 143   | \$1.85     | \$0.90 | \$3.00 | 247        | 143   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$1.75     | \$0.75 | \$3.25 | 906        | 200   | \$1.75     | \$0.75 | \$3.25 | 918        | 204   | \$1.75     | \$0.75 | \$3.50 | 883        | 200   | \$1.85     | \$0.75 | \$3.75 | 921        | 201   |
| Suburban                  | \$1.75     | \$0.85 | \$3.10 | 1,691      | 272   | \$1.75     | \$0.85 | \$3.25 | 1,738      | 278   | \$1.75     | \$0.85 | \$3.10 | 1,763      | 280   | \$1.75     | \$0.75 | \$5.00 | 1,555      | 263   |
| Town                      | \$1.55     | \$0.85 | \$4.00 | 2,098      | 220   | \$1.60     | \$0.85 | \$4.00 | 2,159      | 225   | \$1.70     | \$0.85 | \$4.00 | 2,175      | 227   | \$1.75     | \$1.00 | \$3.50 | 2,135      | 230   |
| Rural                     | \$1.50     | \$0.35 | \$3.53 | 5,413      | 385   | \$1.50     | \$0.35 | \$3.53 | 5,517      | 393   | \$1.60     | \$0.35 | \$3.53 | 5,598      | 398   | \$1.75     | \$0.35 | \$3.25 | 5,000      | 386   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$1.75     | \$1.00 | \$3.53 | 1,728      | 207   | \$1.75     | \$1.00 | \$3.53 | 1,834      | 214   | \$1.75     | \$1.00 | \$3.53 | 1,904      | 219   | \$1.80     | \$1.00 | \$5.00 | 1,431      | 175   |
| Medium (30-59% F/RP)      | \$1.50     | \$0.50 | \$4.00 | 5,393      | 547   | \$1.60     | \$0.50 | \$4.00 | 5,472      | 558   | \$1.70     | \$0.50 | \$4.00 | 5,459      | 556   | \$1.75     | \$0.75 | \$3.50 | 5,169      | 539   |
| High (60% or higher F/RP) | \$1.50     | \$0.35 | \$3.25 | 2,987      | 323   | \$1.50     | \$0.35 | \$3.25 | 3,026      | 328   | \$1.55     | \$0.35 | \$3.50 | 3,055      | 330   | \$1.75     | \$0.35 | \$3.00 | 3,011      | 366   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-75. Distribution of SBP Meal Prices for Adult Breakfasts in Elementary Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Breakfast price         | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤\$1.00                 | 9.1             | 8.8        | 7.5        | 5.0        |
| \$1.01 - \$1.10         | 1.0             | 0.9        | 0.9        | 0.9        |
| \$1.11 - \$1.20         | 1.5             | 1.4        | 1.2        | 0.9        |
| \$1.21 - \$1.30         | 12.8            | 12.2       | 8.9        | 8.0        |
| \$1.31 - \$1.40         | 3.6             | 3.1        | 3.8        | 3.3        |
| \$1.41 - \$1.50         | 22.6            | 20.8       | 19.7       | 18.3       |
| \$1.51 - \$1.60         | 3.4             | 3.4        | 5.3        | 6.0        |
| \$1.61 - \$1.70         | 3.0             | 3.6        | 2.9        | 2.7        |
| \$1.71 - \$1.80         | 14.1            | 14.5       | 14.2       | 14.5       |
| \$1.81 - \$1.90         | 3.2             | 3.6        | 4.4        | 4.7        |
| \$1.91 - \$2.00         | 14.7            | 16.0       | 16.8       | 19.7       |
| \$2.01 - \$2.10         | 1.1             | 1.3        | 2.1        | 1.8        |
| \$2.11 - \$2.20         | 0.5             | 0.7        | 1.2        | 0.7        |
| \$2.21 - \$2.30         | 2.5             | 2.8        | 4.1        | 4.8        |
| \$2.31 - \$2.40         | 0.4             | 0.6        | 0.5        | 0.3        |
| \$2.41 - \$2.50         | 3.3             | 2.9        | 2.7        | 4.5        |
| \$2.51 - \$2.60         | 0.1             | 0.3        | 0.1        | 0.2        |
| \$2.61 - \$2.70         | 0.2             | 0.2        | 0.2        | 0.3        |
| \$2.71 - \$2.80         | 0.5             | 0.5        | 0.9        | 0.7        |
| \$2.81 - \$2.90         | 0.1             |            |            | 0.1        |
| \$2.91 - \$3.00         | 1.2             | 1.2        | 1.3        | 1.9        |
| > \$3.00                | 1.0             | 1.2        | 1.3        | 0.6        |
| Total SFAs (Weighted)   | 10,108          | 10,332     | 10,418     | 9,611      |
| Total SFAs (Unweighted) | 1,077           | 1,100      | 1,105      | 1,080      |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-76. Median, Minimum, and Maximum SBP Meal Prices for Adult Breakfasts in Middle Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$1.60     | \$0.50 | \$3.53 | 7,500      | 909   | \$1.70     | \$0.50 | \$4.00 | 7,691      | 931   | \$1.75     | \$0.50 | \$4.00 | 7,736      | 934   | \$1.75     | \$0.75 | \$5.00 | 7,280      | 935   |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$1.50     | \$0.60 | \$3.00 | 2,428      | 114   | \$1.50     | \$0.60 | \$3.00 | 2,505      | 118   | \$1.55     | \$0.75 | \$3.00 | 2,499      | 118   | \$1.75     | \$0.75 | \$3.25 | 2,243      | 114   |
| Medium (1,000-4,999)      | \$1.65     | \$0.50 | \$3.50 | 3,505      | 358   | \$1.70     | \$0.50 | \$3.50 | 3,589      | 366   | \$1.75     | \$0.50 | \$3.50 | 3,648      | 372   | \$1.75     | \$0.75 | \$5.00 | 3,447      | 374   |
| Large (5,000-24,999)      | \$1.75     | \$0.75 | \$3.53 | 1,342      | 303   | \$1.75     | \$0.75 | \$4.00 | 1,366      | 309   | \$1.80     | \$0.75 | \$4.00 | 1,358      | 307   | \$1.80     | \$0.75 | \$3.75 | 1,346      | 306   |
| Very large (25,000+)      | \$1.75     | \$0.75 | \$3.00 | 224        | 134   | \$1.80     | \$0.75 | \$4.00 | 231        | 138   | \$1.95     | \$0.75 | \$4.00 | 230        | 137   | \$1.85     | \$0.90 | \$3.50 | 243        | 141   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$1.75     | \$0.75 | \$3.25 | 736        | 184   | \$1.75     | \$0.75 | \$3.25 | 753        | 189   | \$1.80     | \$0.75 | \$3.45 | 717        | 185   | \$2.00     | \$0.75 | \$3.75 | 767        | 188   |
| Suburban                  | \$1.75     | \$0.85 | \$3.10 | 1,400      | 245   | \$1.75     | \$0.85 | \$4.00 | 1,448      | 252   | \$1.75     | \$0.85 | \$4.00 | 1,494      | 255   | \$1.80     | \$0.75 | \$5.00 | 1,409      | 249   |
| Town                      | \$1.60     | \$0.85 | \$3.25 | 1,865      | 203   | \$1.65     | \$0.85 | \$3.25 | 1,886      | 205   | \$1.75     | \$0.85 | \$3.25 | 1,903      | 207   | \$1.75     | \$1.00 | \$3.50 | 1,843      | 209   |
| Rural                     | \$1.50     | \$0.50 | \$3.53 | 3,499      | 277   | \$1.50     | \$0.50 | \$3.53 | 3,604      | 285   | \$1.60     | \$0.50 | \$3.53 | 3,623      | 287   | \$1.75     | \$0.75 | \$3.25 | 3,260      | 289   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$1.75     | \$1.00 | \$3.53 | 1,282      | 180   | \$1.75     | \$1.00 | \$3.53 | 1,335      | 185   | \$1.75     | \$1.00 | \$3.53 | 1,382      | 188   | \$1.80     | \$1.00 | \$5.00 | 1,112      | 154   |
| Medium (30-59% F/RP)      | \$1.55     | \$0.50 | \$3.50 | 4,161      | 466   | \$1.65     | \$0.50 | \$4.00 | 4,230      | 476   | \$1.75     | \$0.50 | \$4.00 | 4,200      | 474   | \$1.75     | \$0.75 | \$3.50 | 3,901      | 462   |
| High (60% or higher F/RP) | \$1.50     | \$0.60 | \$3.25 | 2,057      | 263   | \$1.50     | \$0.60 | \$4.00 | 2,126      | 270   | \$1.70     | \$0.75 | \$4.00 | 2,154      | 272   | \$1.75     | \$0.75 | \$3.50 | 2,267      | 319   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-77. Distribution of SBP Meal Prices for Adult Breakfasts in Middle Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Breakfast price         | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤ \$1.00                | 7.6             | 7.6        | 6.4        | 4.3        |
| \$1.01 - \$1.10         | 0.4             | 0.5        | 0.6        | 0.6        |
| \$1.11 - \$1.20         | 0.7             | 0.8        | 0.7        | 1.0        |
| \$1.21 - \$1.30         | 12.7            | 11.5       | 8.2        | 7.5        |
| \$1.31 - \$1.40         | 4.3             | 3.9        | 3.6        | 2.3        |
| \$1.41 - \$1.50         | 22.7            | 21.2       | 20.7       | 17.5       |
| \$1.51 - \$1.60         | 2.8             | 3.1        | 4.6        | 5.0        |
| \$1.61 - \$1.70         | 2.8             | 3.0        | 2.8        | 3.6        |
| \$1.71 - \$1.80         | 14.8            | 15.2       | 14.6       | 14.9       |
| \$1.81 - \$1.90         | 3.5             | 4.1        | 4.6        | 4.9        |
| \$1.91 - \$2.00         | 14.8            | 15.6       | 16.6       | 20.2       |
| \$2.01 - \$2.10         | 1.6             | 1.4        | 2.2        | 2.1        |
| \$2.11 - \$2.20         | 0.6             | 0.8        | 1.5        | 0.8        |
| \$2.21 - \$2.30         | 3.2             | 3.6        | 4.6        | 5.6        |
| \$2.31 - \$2.40         | 0.3             | 0.4        | 0.3        | 0.3        |
| \$2.41 - \$2.50         | 3.2             | 3.1        | 3.5        | 5.1        |
| \$2.51 - \$2.60         | 0.1             | 0.1        | 0.1        | 0.2        |
| \$2.61 - \$2.70         | 0.1             | 0.1        | 0.0        | 0.1        |
| \$2.71 - \$2.80         | 0.7             | 0.8        | 1.0        | 1.1        |
| \$2.81 - \$2.90         | 0.2             | 0.0        | 0.0        | 0.2        |
| \$2.91 - \$3.00         | 1.6             | 1.6        | 1.7        | 1.9        |
| > \$3.00                | 1.2             | 1.4        | 1.4        | 1.0        |
| Total SFAs (Weighted)   | 7,500           | 7,691      | 7,736      | 7,280      |
| Total SFAs (Unweighted) | 909             | 931        | 934        | 935        |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-78. Median, Minimum, and Maximum SBP Meal Prices for Adult Breakfasts in High Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$1.55     | \$0.50 | \$4.00 | 8,822      | 996   | \$1.65     | \$0.50 | \$4.00 | 9,041      | 1,019 | \$1.75     | \$0.50 | \$4.00 | 9,075      | 1,020 | \$1.75     | \$0.75 | \$6.00 | 8,552      | 1,012 |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$1.50     | \$0.60 | \$3.15 | 3,313      | 156   | \$1.50     | \$0.60 | \$3.15 | 3,409      | 160   | \$1.55     | \$0.75 | \$3.15 | 3,425      | 161   | \$1.75     | \$0.75 | \$6.00 | 3,212      | 159   |
| Medium (1,000-4,999)      | \$1.70     | \$0.50 | \$4.00 | 3,898      | 389   | \$1.75     | \$0.50 | \$4.00 | 3,990      | 398   | \$1.75     | \$0.50 | \$4.00 | 4,015      | 401   | \$1.75     | \$0.75 | \$5.00 | 3,736      | 400   |
| Large (5,000-24,999)      | \$1.75     | \$0.75 | \$3.53 | 1,371      | 308   | \$1.75     | \$0.75 | \$4.00 | 1,395      | 314   | \$1.80     | \$0.75 | \$4.00 | 1,388      | 312   | \$1.80     | \$0.75 | \$3.75 | 1,346      | 305   |
| Very large (25,000+)      | \$1.75     | \$0.75 | \$3.00 | 241        | 143   | \$1.85     | \$0.75 | \$4.00 | 247        | 147   | \$2.00     | \$0.75 | \$4.00 | 247        | 146   | \$1.95     | \$0.90 | \$3.50 | 257        | 148   |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$1.75     | \$0.75 | \$4.00 | 699        | 187   | \$1.75     | \$0.75 | \$4.00 | 743        | 193   | \$1.80     | \$0.75 | \$4.00 | 707        | 189   | \$2.00     | \$0.75 | \$6.00 | 739        | 190   |
| Suburban                  | \$1.75     | \$0.85 | \$3.15 | 1,560      | 261   | \$1.75     | \$0.85 | \$4.00 | 1,626      | 269   | \$1.75     | \$0.85 | \$4.00 | 1,638      | 269   | \$1.85     | \$0.75 | \$5.00 | 1,597      | 262   |
| Town                      | \$1.60     | \$0.85 | \$3.25 | 1,992      | 210   | \$1.65     | \$0.85 | \$3.25 | 2,013      | 212   | \$1.75     | \$0.85 | \$3.25 | 2,052      | 215   | \$1.75     | \$1.00 | \$3.50 | 1,975      | 216   |
| Rural                     | \$1.50     | \$0.50 | \$3.53 | 4,571      | 338   | \$1.50     | \$0.50 | \$3.53 | 4,659      | 345   | \$1.60     | \$0.50 | \$3.53 | 4,678      | 347   | \$1.75     | \$0.75 | \$4.00 | 4,242      | 344   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$1.75     | \$1.00 | \$3.53 | 1,611      | 206   | \$1.75     | \$1.00 | \$3.53 | 1,678      | 212   | \$1.75     | \$1.00 | \$3.53 | 1,723      | 214   | \$1.75     | \$1.00 | \$5.00 | 1,441      | 178   |
| Medium (30-59% F/RP)      | \$1.50     | \$0.50 | \$4.00 | 4,803      | 506   | \$1.60     | \$0.50 | \$4.00 | 4,881      | 516   | \$1.70     | \$0.50 | \$4.00 | 4,841      | 513   | \$1.75     | \$0.75 | \$4.00 | 4,601      | 500   |
| High (60% or higher F/RP) | \$1.50     | \$0.60 | \$3.25 | 2,408      | 284   | \$1.50     | \$0.60 | \$4.00 | 2,482      | 291   | \$1.75     | \$0.75 | \$4.00 | 2,511      | 293   | \$1.75     | \$0.75 | \$6.00 | 2,510      | 334   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-79. Distribution of SBP Meal Prices for Adult Breakfasts in High Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Breakfast price         | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤ \$1.00                | 8.5             | 8.3        | 6.7        | 4.5        |
| \$1.01 - \$1.10         | 0.6             | 0.5        | 0.6        | 0.6        |
| \$1.11 - \$1.20         | 1.2             | 1.3        | 1.3        | 0.8        |
| \$1.21 - \$1.30         | 11.9            | 10.9       | 7.6        | 7.4        |
| \$1.31 - \$1.40         | 4.0             | 3.7        | 3.4        | 3.2        |
| \$1.41 - \$1.50         | 23.4            | 21.9       | 21.1       | 17.7       |
| \$1.51 - \$1.60         | 2.7             | 2.9        | 4.9        | 6.0        |
| \$1.61 - \$1.70         | 2.8             | 3.1        | 2.5        | 3.0        |
| \$1.71 - \$1.80         | 14.5            | 15.3       | 15.1       | 14.2       |
| \$1.81 - \$1.90         | 3.5             | 3.6        | 4.2        | 5.0        |
| \$1.91 - \$2.00         | 14.8            | 14.9       | 16.1       | 20.0       |
| \$2.01 - \$2.10         | 1.3             | 1.3        | 2.0        | 1.8        |
| \$2.11 - \$2.20         | 0.5             | 0.7        | 1.3        | 0.7        |
| \$2.21 - \$2.30         | 3.1             | 3.4        | 4.0        | 5.1        |
| \$2.31 - \$2.40         | 0.3             | 0.5        | 0.3        | 0.3        |
| \$2.41 - \$2.50         | 3.3             | 3.6        | 4.1        | 4.9        |
| \$2.51 - \$2.60         | 0.1             | 0.1        | 0.1        | 0.3        |
| \$2.61 - \$2.70         | 0.1             | 0.1        | 0.0        | 0.1        |
| \$2.71 - \$2.80         | 0.6             | 0.6        | 0.8        | 1.0        |
| \$2.81 - \$2.90         | 0.2             | 1.6        | 0.1        | 0.1        |
| \$2.91 - \$3.00         | 1.3             | 0.0        | 1.7        | 1.7        |
| > \$3.00                | 1.4             | 1.7        | 1.8        | 1.5        |
| Total SFAs (Weighted)   | 8,822           | 9041       | 9075       | 8552       |
| Total SFAs (Unweighted) | 996             | 1019       | 1020       | 1012       |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-80. Median, Minimum, and Maximum SBP Meal Prices for Adult Breakfasts in Other Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| SFA characteristics       | SY 2009–10 |        |        |            |       | SY 2010–11 |        |        |            |       | SY 2011–12 |        |        |            |       | SY 2012–13 |        |        |            |       |
|---------------------------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|------------|--------|--------|------------|-------|
|                           | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       | Median     | Min    | Max    | Total SFAs |       |
|                           |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |            |        |        | Wgt        | Unwgt |
| All SFAs                  | \$1.60     | \$0.35 | \$3.50 | 3,284      | 415   | \$1.70     | \$0.35 | \$4.00 | 3,417      | 432   | \$1.75     | \$0.35 | \$4.00 | 3,421      | 434   | \$1.75     | \$0.50 | \$4.00 | 3,355      | 397   |
| SFA size                  |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Small (1-999)             | \$1.50     | \$0.35 | \$3.00 | 1,325      | 60    | \$1.50     | \$0.35 | \$3.75 | 1,389      | 63    | \$1.60     | \$0.35 | \$3.75 | 1,364      | 62    | \$1.60     | \$0.50 | \$4.00 | 1,623      | 78    |
| Medium (1,000-4,999)      | \$1.75     | \$0.50 | \$3.50 | 1,201      | 117   | \$1.75     | \$0.50 | \$3.50 | 1,239      | 121   | \$1.75     | \$0.50 | \$3.50 | 1,266      | 124   | \$1.85     | \$0.75 | \$3.05 | 1,099      | 116   |
| Large (5,000-24,999)      | \$1.70     | \$1.00 | \$3.00 | 595        | 141   | \$1.75     | \$1.00 | \$3.25 | 619        | 147   | \$1.75     | \$1.00 | \$3.00 | 620        | 147   | \$1.75     | \$0.75 | \$3.75 | 487        | 117   |
| Very large (25,000+)      | \$1.75     | \$0.75 | \$3.00 | 163        | 97    | \$1.75     | \$0.75 | \$4.00 | 170        | 101   | \$1.90     | \$0.75 | \$4.00 | 170        | 101   | \$2.00     | \$0.90 | \$3.50 | 146        | 86    |
| Urbanicity                |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| City                      | \$1.75     | \$0.75 | \$3.00 | 385        | 94    | \$1.75     | \$0.75 | \$3.75 | 407        | 101   | \$1.80     | \$0.75 | \$3.75 | 375        | 99    | \$2.00     | \$0.75 | \$4.00 | 444        | 97    |
| Suburban                  | \$1.65     | \$0.85 | \$3.00 | 589        | 115   | \$1.70     | \$0.85 | \$4.00 | 602        | 118   | \$1.75     | \$0.85 | \$4.00 | 598        | 119   | \$1.75     | \$0.85 | \$2.85 | 358        | 85    |
| Town                      | \$1.75     | \$0.90 | \$3.00 | 768        | 81    | \$1.75     | \$0.90 | \$3.00 | 787        | 83    | \$1.80     | \$1.00 | \$3.00 | 797        | 84    | \$1.75     | \$1.20 | \$3.00 | 698        | 75    |
| Rural                     | \$1.50     | \$0.35 | \$3.50 | 1,542      | 125   | \$1.60     | \$0.35 | \$3.50 | 1,621      | 130   | \$1.60     | \$0.35 | \$3.50 | 1,650      | 132   | \$1.75     | \$0.50 | \$4.00 | 1,854      | 140   |
| Poverty level             |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |            |        |        |            |       |
| Low (0-29% F/RP)          | \$1.90     | \$0.80 | \$3.00 | 429        | 60    | \$1.90     | \$0.80 | \$3.75 | 442        | 62    | \$1.90     | \$1.00 | \$3.75 | 476        | 64    | \$2.00     | \$1.25 | \$4.00 | 347        | 45    |
| Medium (30-59% F/RP)      | \$1.50     | \$0.50 | \$3.50 | 1,804      | 216   | \$1.65     | \$0.50 | \$4.00 | 1,862      | 225   | \$1.75     | \$0.50 | \$4.00 | 1,846      | 225   | \$1.75     | \$0.75 | \$4.00 | 1,731      | 195   |
| High (60% or higher F/RP) | \$1.50     | \$0.35 | \$3.20 | 1,051      | 139   | \$1.60     | \$0.35 | \$3.25 | 1,113      | 145   | \$1.75     | \$0.35 | \$3.20 | 1,099      | 145   | \$1.75     | \$0.50 | \$3.50 | 1,277      | 157   |

Medians and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-81. Distribution of SBP Meal Prices for Adult Breakfasts in Other Schools, SY 2009–10, SY 2010–11, SY 2011–12, and SY 2012–13**

| Breakfast price         | Percent of SFAs |            |            |            |
|-------------------------|-----------------|------------|------------|------------|
|                         | SY 2009–10      | SY 2010–11 | SY 2011–12 | SY 2012–13 |
| ≤ \$1.00                | 11.6            | 11.2       | 8.8        | 5.7        |
| \$1.01 - \$1.10         | 1.4             | 0.9        | 0.2        | 0.6        |
| \$1.11 - \$1.20         | 0.7             | 0.0        | 0.0        | 0.6        |
| \$1.21 - \$1.30         | 11.4            | 10.6       | 9.2        | 8.5        |
| \$1.31 - \$1.40         | 2.7             | 1.4        | 1.4        | 2.6        |
| \$1.41 - \$1.50         | 21.1            | 20.3       | 21.3       | 19.4       |
| \$1.51 - \$1.60         | 2.7             | 3.2        | 3.1        | 6.4        |
| \$1.61 - \$1.70         | 3.8             | 4.5        | 3.1        | 1.4        |
| \$1.71 - \$1.80         | 11.9            | 12.3       | 12.8       | 13.4       |
| \$1.81 - \$1.90         | 2.3             | 2.2        | 3.2        | 4.8        |
| \$1.91 - \$2.00         | 12.7            | 15.1       | 16.3       | 18.6       |
| \$2.01 - \$2.10         | 1.5             | 0.8        | 1.5        | 1.6        |
| \$2.11 - \$2.20         | 1.1             | 1.1        | 1.0        | 1.3        |
| \$2.21 - \$2.30         | 4.2             | 4.9        | 4.8        | 4.5        |
| \$2.31 - \$2.40         | 0.7             | 1.0        | 0.7        | 0.5        |
| \$2.41 - \$2.50         | 6.3             | 5.9        | 5.8        | 4.9        |
| \$2.51 - \$2.60         | 0.0             | 0.0        | 0.0        | 0.2        |
| \$2.61 - \$2.70         | 0.9             | 0.9        | 0.9        | 0.2        |
| \$2.71 - \$2.80         | 0.0             | 0.1        | 1.1        | 0.7        |
| \$2.81 - \$2.90         | 0.0             | 0.0        | 0.0        | 0.1        |
| \$2.91 - \$3.00         | 2.6             | 1.8        | 3.3        | 2.2        |
| > \$3.00                | 0.5             | 1.8        | 1.6        | 1.9        |
| Total SFAs (Weighted)   | 3,284           | 3,417      | 3,421      | 3,355      |
| Total SFAs (Unweighted) | 415             | 432        | 434        | 397        |

Percentages and total SFAs are based on SFAs that charged for a meal.

Data Source: SFA Director Survey SY 2011–12, questions 5.1 and 5.2; SFA Director Survey SY 2012–13, question 6.1.

**Table E-82. Summary of Price Increase Data for Paid Student Breakfasts by SFA Size, SY 2009-10 to SY 2012-13**

|                                                       | 2009-10 to 2010-11 |        |       |       | 2010-11 to 2011-12 |        |       |       | 2011-12 to 2012-13 |        |       |       |
|-------------------------------------------------------|--------------------|--------|-------|-------|--------------------|--------|-------|-------|--------------------|--------|-------|-------|
|                                                       | Elementary         | Middle | High  | Other | Elementary         | Middle | High  | Other | Elementary         | Middle | High  | Other |
| <b>Small (1-999)</b>                                  |                    |        |       |       |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 16.4%              | 16.6%  | 14.8% | 18.7% | 28.1%              | 29.0%  | 26.9% | 38.1% | 39.3%              | 44.3%  | 37.1% | 25.0% |
| Mean increase <sup>2</sup>                            | \$.15              | \$.13  | \$.14 | \$.48 | \$.14              | \$.11  | \$.11 | \$.15 | \$.13              | \$.12  | \$.12 | \$.22 |
| Median increase <sup>2</sup>                          | .10                | .10    | .05   | .15   | .10                | .05    | .10   | .10   | .10                | .10    | .10   | .17   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .05   | .05   | .05                | .05    | .05   | .10   | .05                | .05    | .05   | .15   |
| <b>Medium (1,000-4,999)</b>                           |                    |        |       |       |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 10.3%              | 12.1%  | 13.2% | 10.7% | 26.4%              | 26.4%  | 25.7% | 27.5% | 24.0%              | 25.9%  | 27.4% | 37.0% |
| Mean increase <sup>2</sup>                            | \$.15              | \$.15  | \$.17 | \$.20 | \$.16              | \$.16  | \$.18 | \$.20 | \$.19              | \$.20  | \$.19 | \$.22 |
| Median increase <sup>2</sup>                          | .15                | .15    | .15   | .25   | .10                | .10    | .10   | .25   | .10                | .10    | .10   | .20   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .25   | .25                | .05    | .10   | .25   | .05                | .05    | .25   | .25   |
| <b>Large (5,000-24,999)</b>                           |                    |        |       |       |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 7.9%               | 8.5%   | 8.2%  | 9.4%  | 20.5%              | 18.9%  | 18.1% | 15.9% | 20.0%              | 20.9%  | 20.7% | 28.0% |
| Mean increase <sup>2</sup>                            | \$.23              | \$.20  | \$.24 | \$.28 | \$.14              | \$.13  | \$.14 | \$.15 | \$.14              | \$.17  | \$.18 | \$.24 |
| Median increase <sup>2</sup>                          | .10                | .15    | .15   | .10   | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .25   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .10   | .10                | .10    | .10   | .25   | .05                | .10    | .10   | .25   |
| <b>Very Large (25,000+)</b>                           |                    |        |       |       |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 11.6%              | 12.5%  | 12.7% | 10.3% | 22.4%              | 23.9%  | 22.1% | 26.8% | 19.1%              | 18.2%  | 17.8% | 28.0% |
| Mean increase <sup>2</sup>                            | \$.22              | \$.28  | \$.22 | \$.22 | \$.15              | \$.15  | \$.16 | \$.15 | \$.16              | \$.17  | \$.18 | \$.28 |
| Median increase <sup>2</sup>                          | .25                | .25    | .25   | .25   | .10                | .10    | .10   | .10   | .15                | .10    | .10   | .25   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .25   | .25                | .25    | .25   | .25   | .25                | .25    | .25   | .25   |

<sup>1</sup>Based on SFAs that provided price data in a given pair of years.<sup>2</sup>Based on SFAs that reported a price increase.

Data Source: SFA Director Survey SY 2011-12, questions 5.1, 5.2a, 5.2b, 5.4, 5.5a, and 5.5b; SFA Director Survey SY 2012-13, questions 6.1 and 6.6.

**Table E-83. Summary of Price Increase Data for Paid Student Lunches by SFA Size, SY 2009-10 to SY 2012-13**

|                                                       | 2009-10 to 2010-11 |        |       |       | 2010-11 to 2011-12 |        |       |       | 2011-12 to 2012-13 |        |       |       |
|-------------------------------------------------------|--------------------|--------|-------|-------|--------------------|--------|-------|-------|--------------------|--------|-------|-------|
|                                                       | Elementary         | Middle | High  | Other | Elementary         | Middle | High  | Other | Elementary         | Middle | High  | Other |
| <b>Small (1-999)</b>                                  |                    |        |       |       |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 18.1%              | 21.8%  | 18.8% | 21.6% | 53.3%              | 53.0%  | 55.8% | 54.4% | 65.4%              | 66.2%  | 65.8% | 43.8% |
| Mean increase <sup>2</sup>                            | \$.19              | \$.17  | \$.17 | \$.43 | \$.15              | \$.12  | \$.12 | \$.16 | \$.14              | \$.17  | \$.15 | \$.28 |
| Median increase <sup>2</sup>                          | .10                | .15    | .10   | .25   | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .15   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .05   | .25   | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .10   |
| <b>Medium (1,000-4,999)</b>                           |                    |        |       |       |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 13.6%              | 14.3%  | 14.3% | 10.9% | 57.6%              | 58.1%  | 57.8% | 57.5% | 61.4%              | 58.2%  | 58.6% | 64.6% |
| Mean increase <sup>2</sup>                            | .19                | .16    | .18   | .14   | .14                | .15    | .15   | .18   | .14                | .14    | .15   | .24   |
| Median increase <sup>2</sup>                          | .15                | .15    | .15   | .10   | .10                | .10    | .10   | .15   | .10                | .10    | .10   | .20   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .05   | .25                | .25    | .25   | .25   | .10                | .10    | .10   | .10   |
| <b>Large (5,000-24,999)</b>                           |                    |        |       |       |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 12.9%              | 14.0%  | 15.3% | 13.7% | 55.3%              | 54.1%  | 52.6% | 53.8% | 64.2%              | 59.9%  | 58.6% | 65.3% |
| Mean increase <sup>2</sup>                            | \$.20              | \$.19  | \$.22 | \$.23 | \$.14              | \$.14  | \$.14 | \$.16 | \$.13              | \$.13  | \$.13 | \$.23 |
| Median increase <sup>2</sup>                          | .15                | .15    | .15   | .25   | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .10   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .25   | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .10   |
| <b>Very Large (25,000+)</b>                           |                    |        |       |       |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 14.2%              | 11.9%  | 11.9% | 10.7% | 47.6%              | 46.7%  | 45.4% | 48.2% | 58.6%              | 56.2%  | 54.1% | 58.8% |
| Mean increase <sup>2</sup>                            | \$.22              | \$.23  | \$.24 | \$.24 | \$.13              | \$.14  | \$.14 | \$.15 | \$.15              | \$.15  | \$.17 | \$.29 |
| Median increase <sup>2</sup>                          | .25                | .25    | .25   | .25   | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .20   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .25   | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .10   |

<sup>1</sup>Based on SFAs that provided price data in a given pair of years.<sup>2</sup>Based on SFAs that reported a price increase.

Data Source: SFA Director Survey SY 2011-12, questions 5.1, 5.2a, 5.2b, 5.4, 5.5a, and 5.5b; SFA Director Survey SY 2012-13, questions 6.1 and 6.6.

**Table E-84. Summary of Price Increase Data for Paid Student Breakfasts by Urbanicity, SY 2009-10 to SY 2012-13**

|                                                       | 2009-10 to 2010-11 |        |       |        | 2010-11 to 2011-12 |        |       |       | 2011-12 to 2012-13 |        |       |       |
|-------------------------------------------------------|--------------------|--------|-------|--------|--------------------|--------|-------|-------|--------------------|--------|-------|-------|
|                                                       | Elementary         | Middle | High  | Other  | Elementary         | Middle | High  | Other | Elementary         | Middle | High  | Other |
| <b>City</b>                                           |                    |        |       |        |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 15.2%              | 8.4%   | 9.2%  | 16.3%  | 24.7%              | 24.3%  | 20.0% | 21.5% | 26.4%              | 15.3%  | 18.6% | 36.2% |
| Mean increase <sup>2</sup>                            | \$.16              | \$.18  | \$.19 | \$1.59 | \$.30              | \$.15  | \$.16 | \$.16 | \$.22              | \$.21  | \$.27 | \$.33 |
| Median increase <sup>2</sup>                          | .10                | .25    | .25   | 2.90   | .25                | .10    | .10   | .10   | .10                | .10    | .15   | .25   |
| Modal increase <sup>2</sup>                           | .10                | .25    | .25   | 2.90   | .25                | .25    | .10   | .25   | .10                | .10    | .50   | .25   |
| <b>Suburban</b>                                       |                    |        |       |        |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 11.1%              | 12.3%  | 13.1% | 15.3%  | 18.1%              | 17.4%  | 18.6% | 24.8% | 21.3%              | 24.8%  | 22.0% | 29.2% |
| Mean increase <sup>2</sup>                            | \$.22              | \$.19  | \$.23 | \$.28  | \$.15              | \$.14  | \$.16 | \$.20 | \$.15              | \$.16  | \$.17 | \$.22 |
| Median increase <sup>2</sup>                          | .25                | .25    | .25   | .25    | .10                | .10    | .15   | .25   | .10                | .10    | .10   | .25   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .25    | .25                | .25    | .25   | .25   | .25                | .25    | .25   | .25   |
| <b>Town</b>                                           |                    |        |       |        |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 10.3%              | 10.3%  | 11.4% | 12.0%  | 26.5%              | 28.1%  | 26.7% | 36.0% | 26.0%              | 26.0%  | 28.1% | 23.4% |
| Mean increase <sup>2</sup>                            | \$.12              | \$.15  | \$.11 | \$.11  | \$.15              | \$.15  | \$.15 | \$.18 | \$.14              | \$.14  | \$.15 | \$.34 |
| Median increase <sup>2</sup>                          | .10                | .10    | .10   | .05    | .10                | .10    | .10   | .15   | .10                | .10    | .10   | .25   |
| Modal increase <sup>2</sup>                           | .05                | .05    | .05   | .05    | .05                | .05    | .10   | .25   | .05                | .05    | .05   | .75   |
| <b>Rural</b>                                          |                    |        |       |        |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 13.3%              | 15.4%  | 14.1% | 13.0%  | 29.0%              | 28.7%  | 27.2% | 28.9% | 33.4%              | 36.2%  | 34.2% | 31.2% |
| Mean increase <sup>2</sup>                            | \$.16              | \$.13  | \$.16 | \$.17  | \$.12              | \$.14  | \$.14 | \$.16 | \$.14              | \$.17  | \$.15 | \$.15 |
| Median increase <sup>2</sup>                          | .10                | .10    | .10   | .10    | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .15   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .05    | .05                | .05    | .05   | .10   | .05                | .05    | .05   | .25   |

<sup>1</sup>Based on SFAs that provided price data in a given pair of years.<sup>2</sup>Based on SFAs that reported a price increase.

Data Source: SFA Director Survey SY 2011-12, questions 5.1, 5.2a, 5.2b, 5.4, 5.5a, and 5.5b; SFA Director Survey SY 2012-13, questions 6.1 and 6.6.

**Table E-85. Summary of Price Increase Data for Paid Student Lunches by Urbanicity, SY 2009-10 to SY 2012-13**

|                                                       | 2009-10 to 2010-11 |        |       |        | 2010-11 to 2011-12 |        |       |       | 2011-12 to 2012-13 |        |       |       |
|-------------------------------------------------------|--------------------|--------|-------|--------|--------------------|--------|-------|-------|--------------------|--------|-------|-------|
|                                                       | Elementary         | Middle | High  | Other  | Elementary         | Middle | High  | Other | Elementary         | Middle | High  | Other |
| <b>City</b>                                           |                    |        |       |        |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 17.0%              | 14.1%  | 17.5% | 25.8%  | 38.2%              | 44.7%  | 39.7% | 39.0% | 52.1%              | 46.7%  | 47.5% | 46.9% |
| Mean increase <sup>2</sup>                            | \$.29              | \$.26  | \$.24 | \$1.08 | \$.18              | \$.15  | \$.16 | \$.20 | \$.14              | \$.12  | \$.14 | \$.21 |
| Median increase <sup>2</sup>                          | .25                | .25    | .25   | .50    | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .15   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .50    | .25                | .25    | .25   | .10   | .10                | .10    | .10   | .10   |
| <b>Suburban</b>                                       |                    |        |       |        |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 18.2%              | 18.2%  | 17.7% | 19.8%  | 51.7%              | 50.8%  | 52.8% | 52.6% | 56.5%              | 51.3%  | 48.8% | 56.2% |
| Mean increase <sup>2</sup>                            | \$.22              | \$.17  | \$.22 | \$.27  | \$.15              | \$.16  | \$.17 | \$.17 | \$.14              | \$.15  | \$.15 | \$.27 |
| Median increase <sup>2</sup>                          | .25                | .15    | .15   | .25    | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .20   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .25    | .10                | .10    | .10   | .25   | .10                | .10    | .10   | .50   |
| <b>Town</b>                                           |                    |        |       |        |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 9.7%               | 10.2%  | 12.5% | 14.0%  | 58.3%              | 57.3%  | 55.5% | 64.7% | 66.2%              | 64.9%  | 62.8% | 65.6% |
| Mean increase <sup>2</sup>                            | \$.15              | \$.13  | \$.14 | \$.14  | \$.14              | \$.14  | \$.13 | \$.15 | \$.15              | \$.14  | \$.14 | \$.26 |
| Median increase <sup>2</sup>                          | .10                | .10    | .10   | .10    | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .10   |
| Modal increase <sup>2</sup>                           | .25                | .05    | .25   | .25    | .10                | .25    | .10   | .10   | .10                | .10    | .10   | .10   |
| <b>Rural</b>                                          |                    |        |       |        |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 16.3%              | 19.6%  | 16.8% | 13.1%  | 58.6%              | 59.0%  | 59.9% | 54.6% | 67.0%              | 66.1%  | 67.0% | 50.0% |
| Mean increase <sup>2</sup>                            | \$.17              | \$.17  | \$.17 | \$.15  | \$.14              | \$.13  | \$.13 | \$.17 | \$.13              | \$.15  | \$.15 | \$.26 |
| Median increase <sup>2</sup>                          | .10                | .10    | .10   | .10    | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .17   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .10    | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .10   |

<sup>1</sup>Based on SFAs that provided price data in a given pair of years.<sup>2</sup>Based on SFAs that reported a price increase.

Data Source: SFA Director Survey SY 2011-12, questions 5.1, 5.2a, 5.2b, 5.4, 5.5a, and 5.5b; SFA Director Survey SY 2012-13, questions 6.1 and 6.6.

**Table E-86. Summary of Price Increase Data for Paid Student Breakfasts by Poverty Level, SY 2009-10 to SY 2012-13**

|                                                       | 2009-10 to 2010-11 |        |       |       | 2010-11 to 2011-12 |        |       |       | 2011-12 to 2012-13 |        |       |       |
|-------------------------------------------------------|--------------------|--------|-------|-------|--------------------|--------|-------|-------|--------------------|--------|-------|-------|
|                                                       | Elementary         | Middle | High  | Other | Elementary         | Middle | High  | Other | Elementary         | Middle | High  | Other |
| <b>Low (0-29% F/RP)</b>                               |                    |        |       |       |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 20.2%              | 18.6%  | 22.8% | 24.9% | 22.8%              | 22.2%  | 22.4% | 16.0% | 30.3%              | 38.9%  | 32.7% | 17.0% |
| Mean increase <sup>2</sup>                            | \$.18              | \$.16  | \$.17 | \$.84 | \$.15              | \$.14  | \$.18 | \$.20 | \$.16              | \$.21  | \$.18 | \$.43 |
| Median increase <sup>2</sup>                          | .15                | .10    | .10   | .25   | .10                | .10    | .10   | .20   | .10                | .10    | .10   | .25   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .25   | .10                | .10    | .10   | .20   | .10                | .25    | .25   | .75   |
| <b>Medium (30-59% F/RP)</b>                           |                    |        |       |       |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 11.3%              | 12.6%  | 11.6% | 13.0% | 30.3%              | 28.8%  | 28.2% | 34.7% | 31.0%              | 29.2%  | 29.8% | 30.6% |
| Mean increase <sup>2</sup>                            | \$.14              | \$.14  | \$.14 | \$.15 | \$.14              | \$.14  | \$.14 | \$.17 | \$.11              | \$.12  | \$.12 | \$.23 |
| Median increase <sup>2</sup>                          | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .20   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .05   | .05                | .05    | .05   | .10   | .05                | .05    | .05   | .25   |
| <b>High (60% or more F/RP)</b>                        |                    |        |       |       |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 9.0%               | 8.5%   | 7.1%  | 7.8%  | 19.6%              | 21.4%  | 19.1% | 24.6% | 24.0%              | 22.1%  | 24.8% | 32.8% |
| Mean increase <sup>2</sup>                            | \$.19              | \$.16  | \$.25 | \$.27 | \$.18              | \$.14  | \$.14 | \$.17 | \$.26              | \$.25  | \$.24 | \$.18 |
| Median increase <sup>2</sup>                          | .10                | .15    | .25   | .15   | .10                | .10    | .10   | .15   | .25                | .25    | .20   | .15   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .15   | .05                | .25    | .05   | .25   | .25                | .25    | .25   | .25   |

<sup>1</sup>Based on SFAs that provided price data in a given pair of years.<sup>2</sup>Based on SFAs that reported a price increase.

Data Source: SFA Director Survey SY 2011-12, questions 5.1, 5.2a, 5.2b, 5.4, 5.5a, and 5.5b; SFA Director Survey SY 2012-13, questions 6.1 and 6.6.

**Table E-87. Summary of Price Increase Data for Paid Student Lunches by Poverty Level, SY 2009-10 to SY 2012-13**

|                                                       | 2009-10 to 2010-11 |        |       |       | 2010-11 to 2011-12 |        |       |       | 2011-12 to 2012-13 |        |       |       |
|-------------------------------------------------------|--------------------|--------|-------|-------|--------------------|--------|-------|-------|--------------------|--------|-------|-------|
|                                                       | Elementary         | Middle | High  | Other | Elementary         | Middle | High  | Other | Elementary         | Middle | High  | Other |
| <b>Low (0-29% F/RP)</b>                               |                    |        |       |       |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 22.1%              | 24.9%  | 23.1% | 22.9% | 51.7%              | 55.8%  | 53.5% | 53.1% | 60.0%              | 61.2%  | 56.7% | 40.6% |
| Mean increase <sup>2</sup>                            | \$.17              | \$.17  | \$.18 | \$.64 | \$.14              | \$.13  | \$.13 | \$.18 | \$.13              | \$.14  | \$.14 | \$.19 |
| Median increase <sup>2</sup>                          | .15                | .15    | .15   | .25   | .10                | .10    | .10   | .15   | .10                | .10    | .10   | .10   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .25   | .10                | .10    | .10   | .25   | .10                | .10    | .10   | .10   |
| <b>Medium (30-59% F/RP)</b>                           |                    |        |       |       |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 15.0%              | 16.4%  | 15.7% | 16.5% | 62.3%              | 59.7%  | 61.3% | 60.3% | 63.7%              | 61.1%  | 61.2% | 58.1% |
| Mean increase <sup>2</sup>                            | \$.19              | \$.17  | \$.18 | \$.20 | \$.14              | \$.13  | \$.13 | \$.16 | \$.13              | \$.13  | \$.13 | \$.25 |
| Median increase <sup>2</sup>                          | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .15   |
| Modal increase <sup>2</sup>                           | .25                | .10    | .05   | .05   | .10                | .10    | .10   | .10   | .10                | .10    | .10   | .10   |
| <b>High (60% or more F/RP)</b>                        |                    |        |       |       |                    |        |       |       |                    |        |       |       |
| Percentage of SFAs that increased prices <sup>1</sup> | 10.4%              | 8.3%   | 9.8%  | 9.4%  | 44.1%              | 44.9%  | 46.7% | 45.3% | 65.2%              | 58.4%  | 63.7% | 55.4% |
| Mean increase <sup>2</sup>                            | \$.24              | \$.16  | \$.21 | \$.23 | \$.17              | \$.17  | \$.16 | \$.19 | \$.17              | \$.19  | \$.18 | \$.30 |
| Median increase <sup>2</sup>                          | .25                | .15    | .25   | .25   | .10                | .10    | .10   | .15   | .10                | .10    | .10   | .25   |
| Modal increase <sup>2</sup>                           | .25                | .25    | .25   | .25   | .25                | .25    | .25   | .25   | .10                | .10    | .10   | .50   |

<sup>1</sup>Based on SFAs that provided price data in a given pair of years.<sup>2</sup>Based on SFAs that reported a price increase.

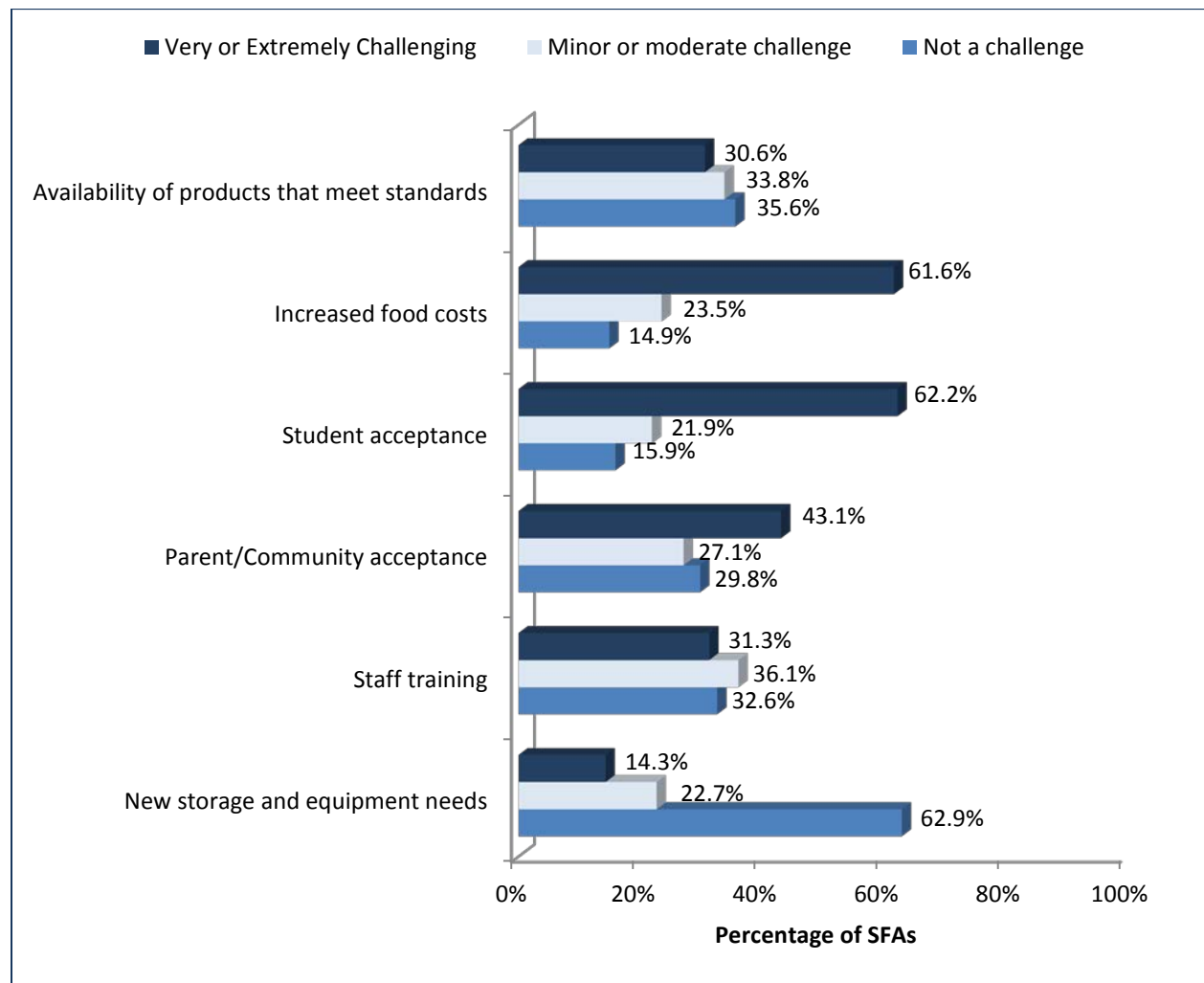
Data Source: SFA Director Survey SY 2011-12, questions 5.1, 5.2a, 5.2b, 5.4, 5.5a, and 5.5b; SFA Director Survey SY 2012-13, questions 6.1 and 6.6.

# **Appendix F**

## **Supplementary Figures**

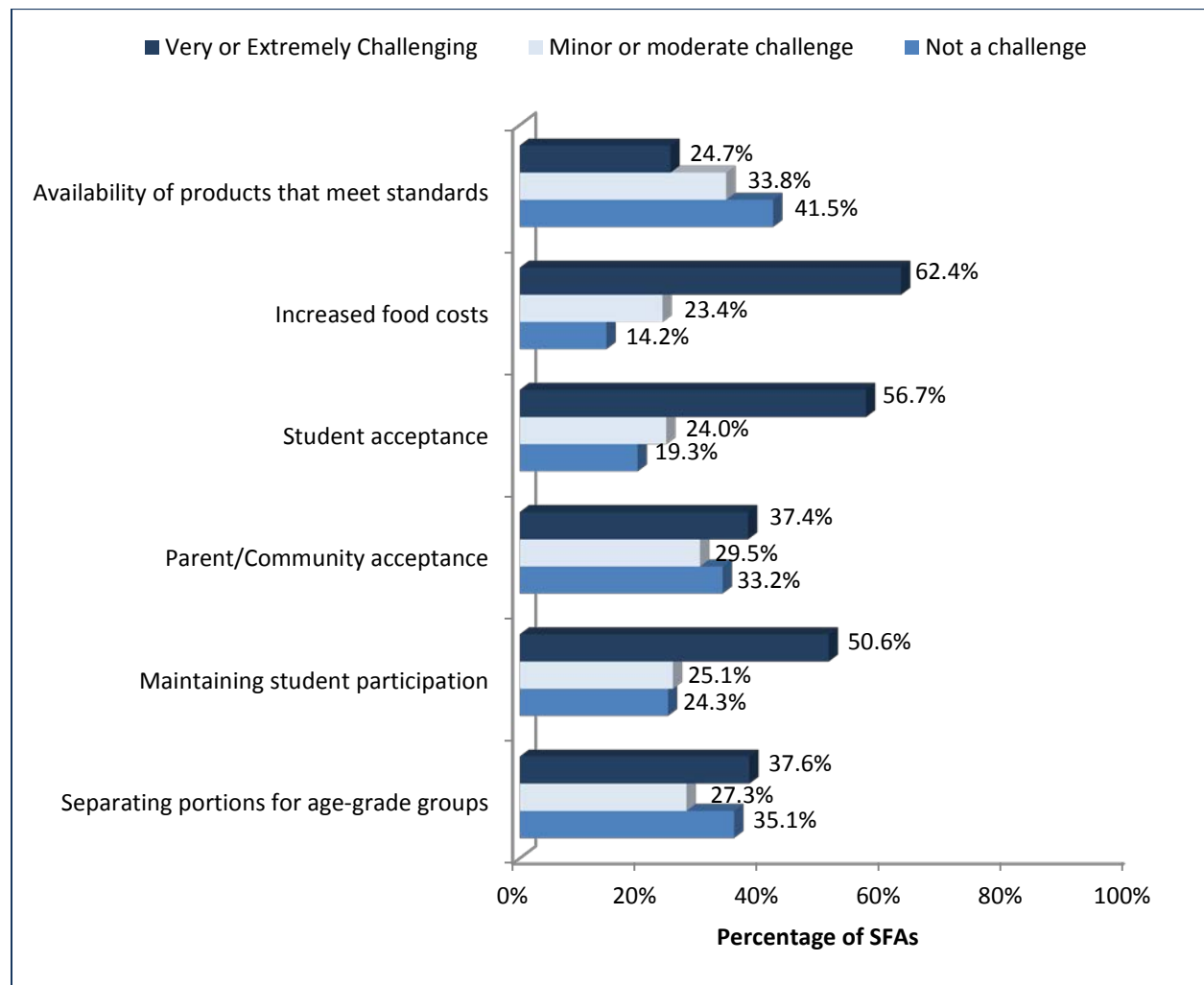
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**Figure F-1. Percentage of SFAs Reporting Various Challenges when Initially Implementing the New Meal Patterns, SY 2012–13**



*n* is less than 1,491 due to item nonresponse. For availability of products that meet standards, percentages based on a weighted response of 14,203 (unweighted 1,438). For staff training, percentages based on a weighted response of 14,280 (unweighted 1,441). For new storage and equipment needs, percentages based on a weighted response of 14,188 (unweighted 1,435). For increased food costs, percentages based on a weighted response of 14,213 (unweighted 1,436). For student acceptance, percentages based on a weighted response of 14,416 (unweighted 1,448). For parent/community acceptance, percentages based on a weighted response of 13,674 (unweighted 1,392).  
Data Source: SFA Director Survey SY 2012–13, question 5.1.

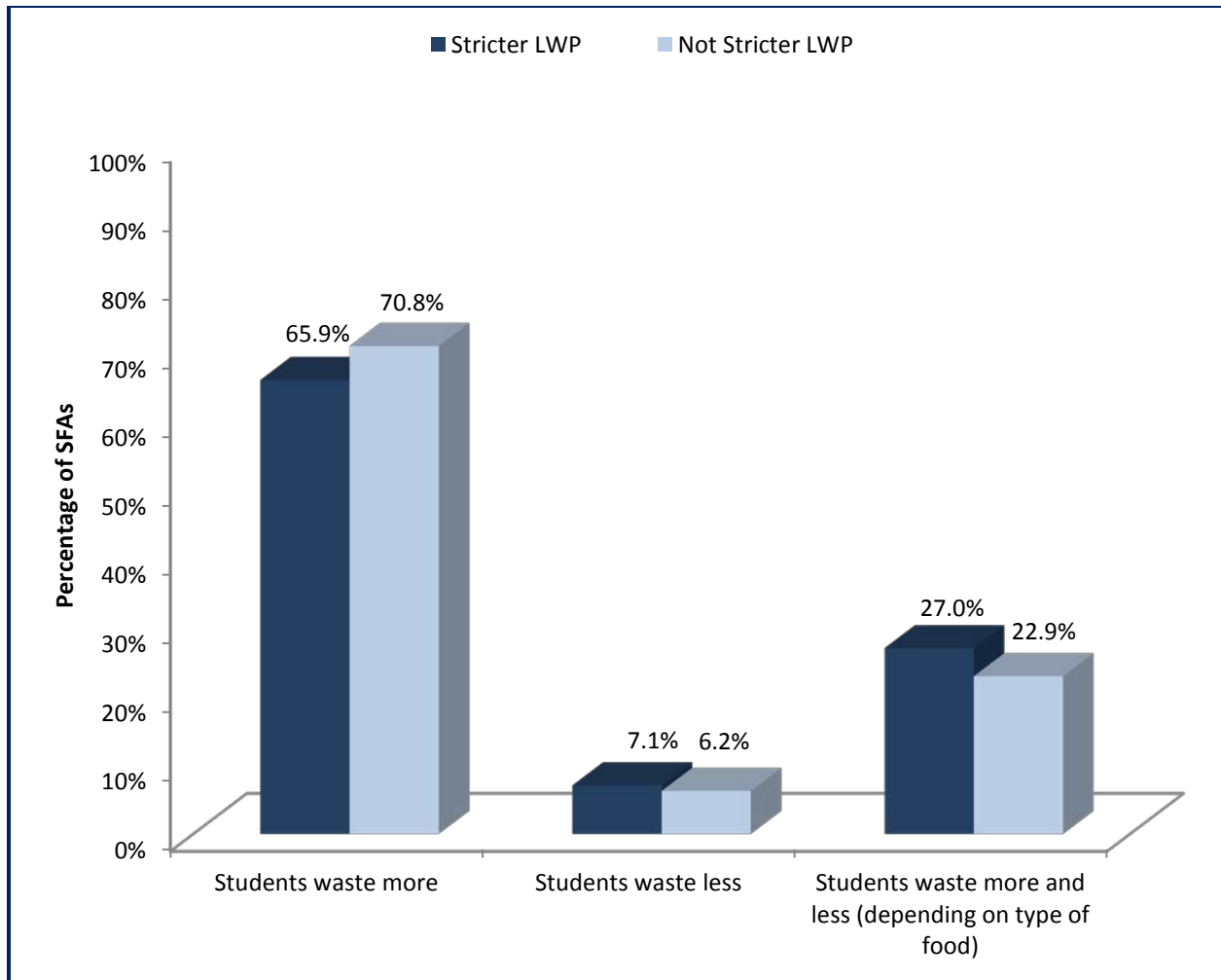
**Figure F-2. Percentage of SFAs Reporting Various Challenges While Continuing to Implement the New Meal Patterns, SY 2012–13**



*n* is less than 1,491 due to item nonresponse. For availability of products that meet standards, percentages based on a weighted response of 14,306 (unweighted 1,446). For maintaining student participation, percentages based on a weighted response of 14,429 (unweighted 1,453). For separating portions for age-grade groups, percentages based on a weighted response of 14,104 (unweighted 1,424). For increased food costs, percentages based on a weighted response of 14,368 (unweighted 1,449). For student acceptance, percentages based on a weighted response of 14,512 (unweighted 1,457). For parent/community acceptance, percentages based on a weighted response of 13,517 (unweighted 1,385).

Data Source: SFA Director Survey SY 2012–13, question 5.2.

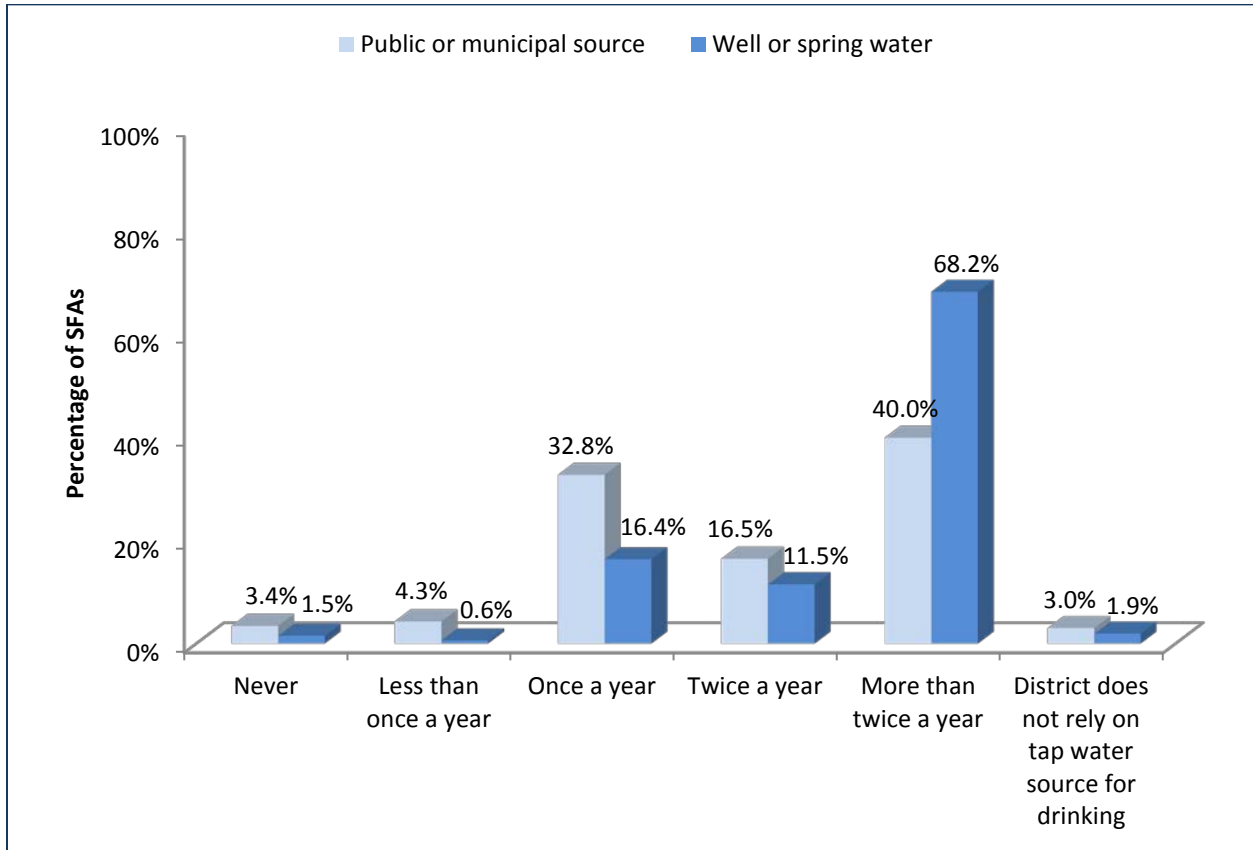
**Figure F-3. Percentage of SFAs That Reported Changes in Plate Waste, , SY 2012-13**



*n* is less than 1,491 due to item nonresponse.

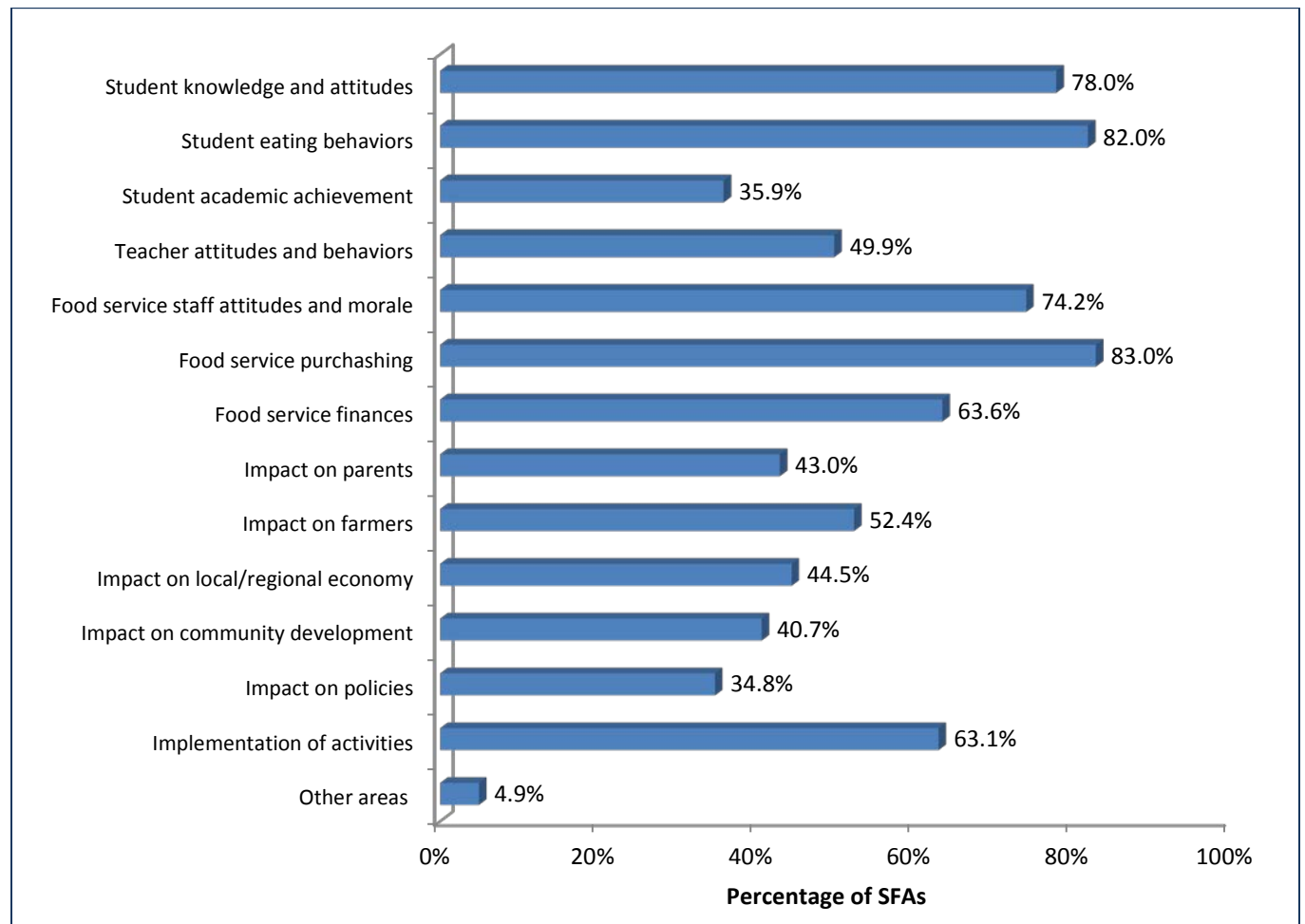
Data Source: SFA Director Survey SY 2012-13, questions 4.15 and 5.3.

**Figure F-4. Among SFAs That Provided Free Drinking Water With Meals and Reported the Frequency They Tested the Tap Water, the Percentage of SFAs That Tested the Water by Tap Water Source, SY 2012-13**



*n* equals the number of SFAs that provide free drinking water where meals were served and reported the frequency with which they tested the tap water for contaminants. For public or municipal source, percentages based on a weighted response of 5,291 (unweighted 495). For well or spring water, percentages based on a weighted response of 1,693 (unweighted 134).  
 Data Source: SFA Director Survey SY 2012-13, questions 3.9a, 3.9b, and 3.10.

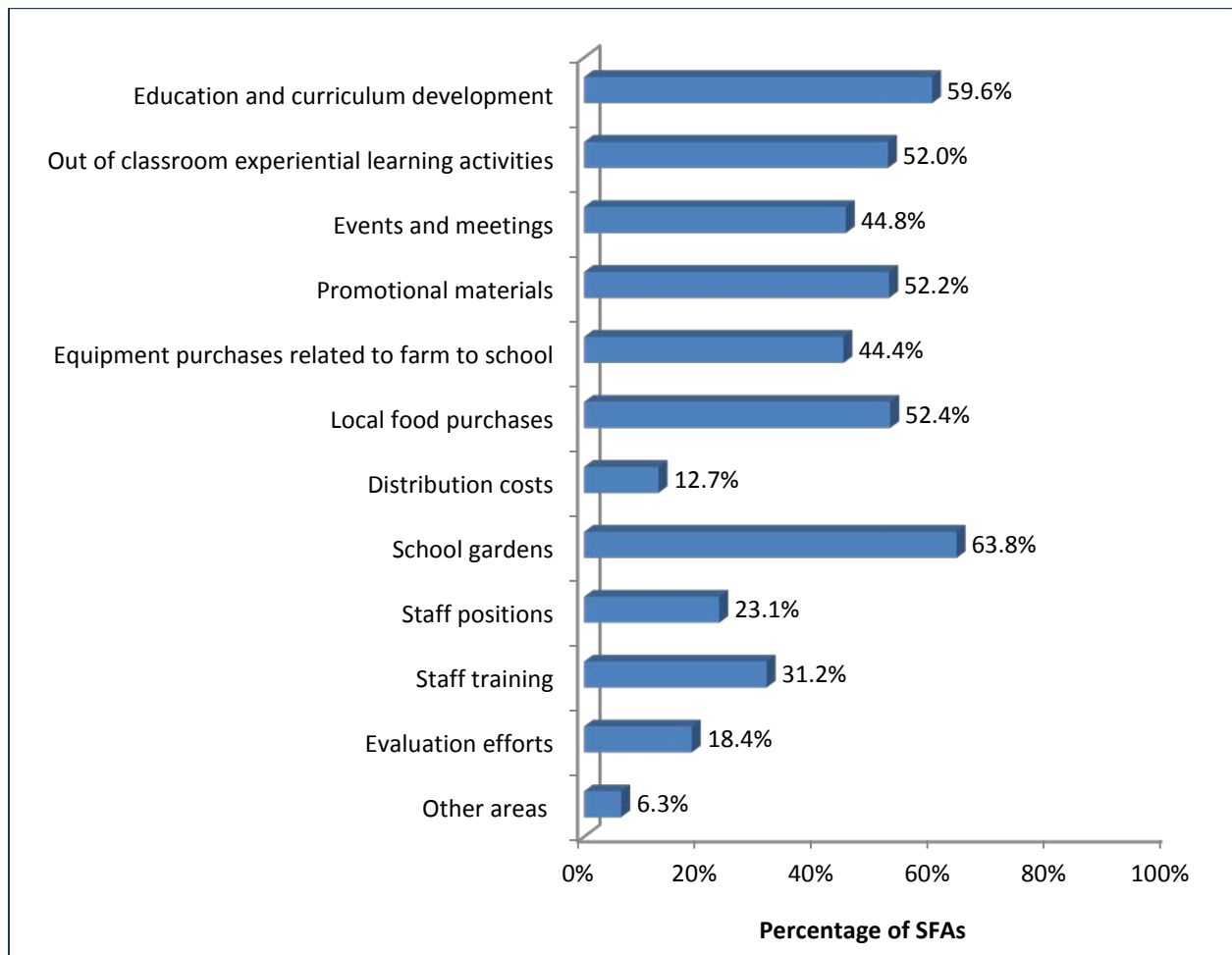
**Figure F-5. Among SFAs That Have Had Farm to School Activities Evaluated, the Percentage of SFAs that Evaluated Various Aspects of Farm to School Activities, SY 2012–13**



*n* equals the 94 SFAs that have had farm to school activities evaluated in their district. Percentages based on a weighted response of 592 (unweighted = 94).

Data Source: SFA Director Survey SY 2012–13, question 10.7.

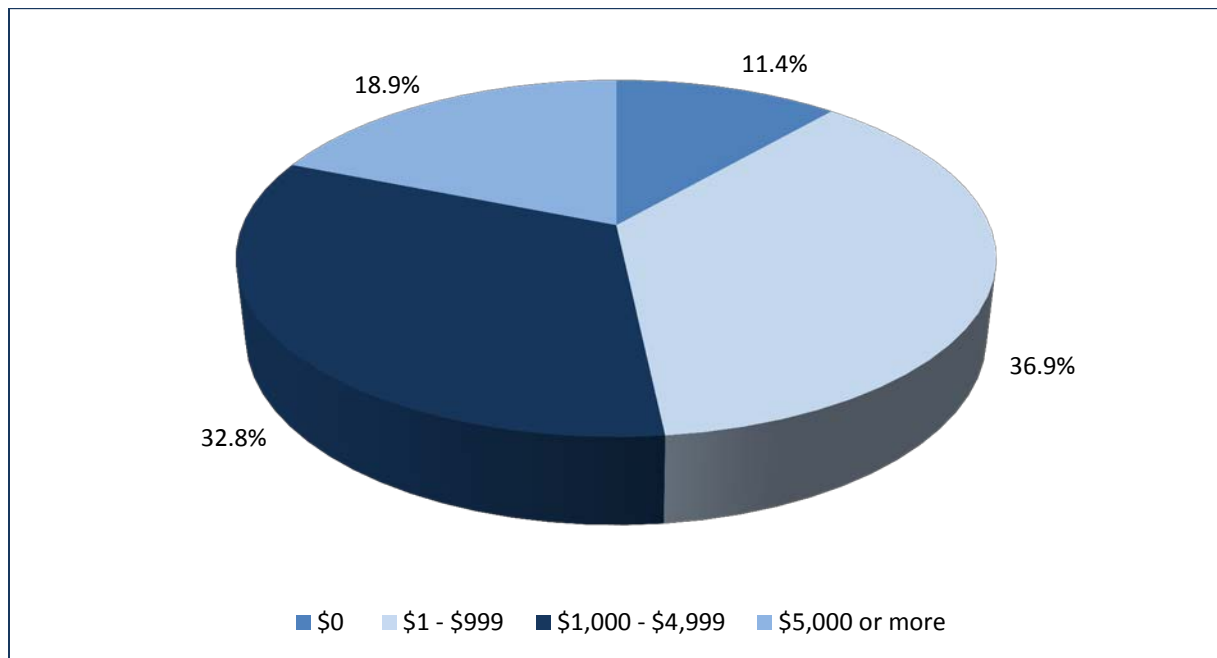
**Figure F-6. Among SFAs with Districts or Schools that Received External Grant Funding for Farm to School Activities, the Percentage of SFAs that Used External Grant Funding for Various Farm to School Activities**



*n* equals the 91 SFAs with schools or districts that received external grant funding for farm to school activities. Percentages based on a weighted response of 726 (unweighted = 91).

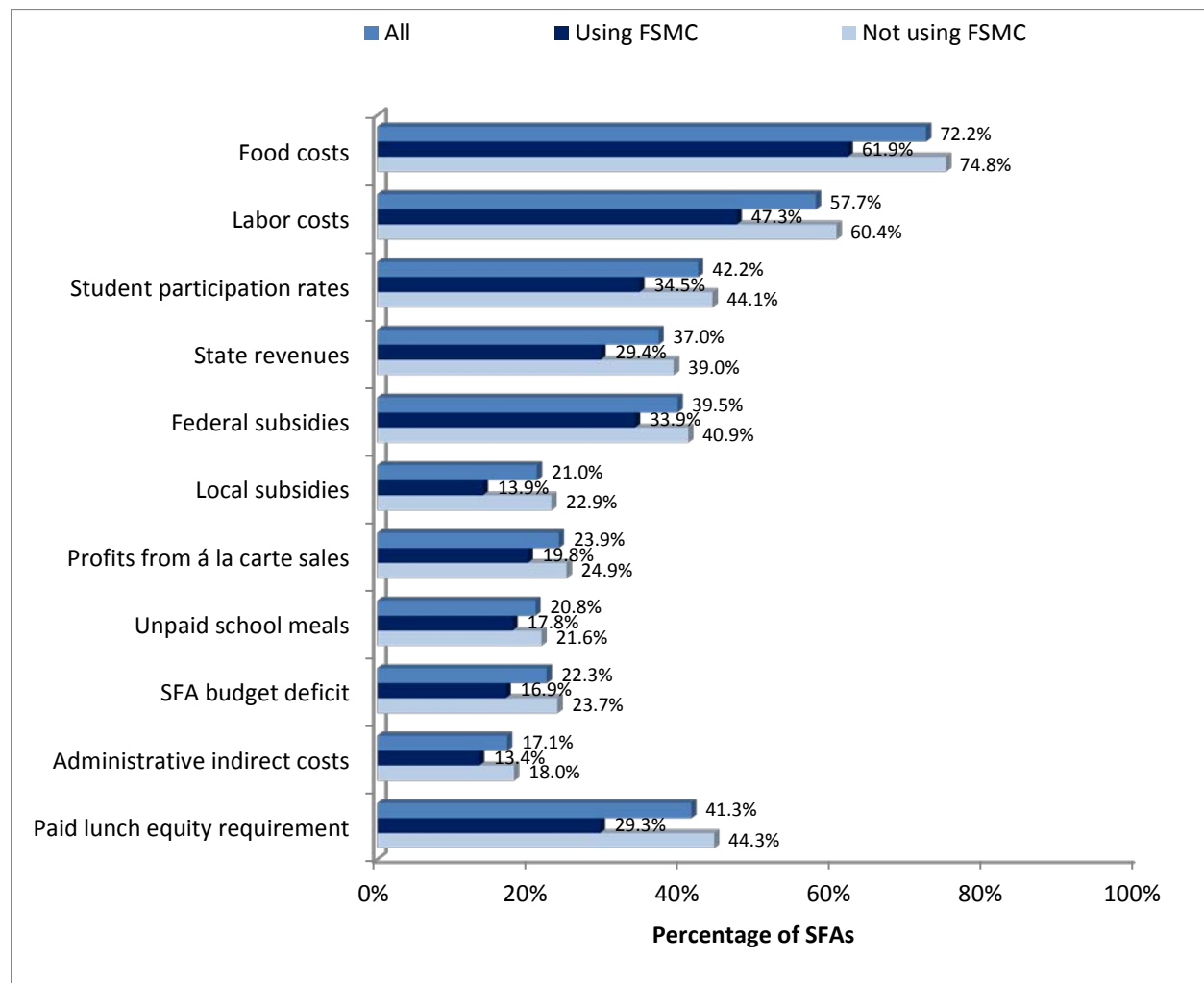
Data Source: SFA Director Survey SY 2012–13, question 10.9.

**Figure F-7. Among SFAs with Districts or Schools that Received External Grant Funding for Farm to School Activities, the Percentage of SFAs that Used Varying Amounts of External Grant Funding**



*n* is less than the 91 SFAs with schools that received external grant funding for farm to school activities. Percentages based on a weighted response of 490 (unweighted = 66).  
Data Source: SFA Director Survey SY 2012–13, question 10.10.

**Figure F-8. Percentage of SFAs Reporting Various Factors Influencing NSLP Prices, SY 2012–13**



*n* is less than 1,491 due to item nonresponse. Percentages based on a weighted response of 14,409 (unweighted 1,440).  
Data Source: SFA Director Survey SY 2012–13, question 3.18 and 6.10.