

6 Principles of Behavioral Economics to Use in Smarter Lunchrooms



This guide reviews 6 principles of behavioral economics that can be used in Smarter Lunchrooms. Each principle has a description, an example from the research field, a connection to Smarter Lunchrooms Movement strategies, and Food for Thought.





Principle 1: Manage Portion Size

Portioning hugely influences how much we eat, regardless of official serving sizes. For example, who stops drinking at 8 ounces into a 20-ounce bottle of soda? Nobody! Similarly, we consume more chips when snacking directly out of the bag versus from a small bowl. **Keep portion sizes appropriate** by using pre-portioned snacks and smaller service items¹².

The Evidence in Action

In one study, moviegoers were given small, medium, large, or jumbo-sized containers of free popcorn and asked to return any uneaten portions after the movie. Participants ate the portion they were given, regardless of container size—they "cleaned their plates" even if they were not hungry or they disliked the popcorn. They ate what they were served... and the popcorn was two weeks old! ³

Smarter Lunchrooms Strategies

- Serve condiments and sauces in **individual packets** or with **small-size serving utensils** (a teaspoon rather than a pump canister or ladle).
- Smart salad: Lay out **small tongs** for croutons, and larger ones for greens, vegetables, and other nutrient-dense choices.
- Offer half-sized portions of desserts and treats.
- **Review correct portion sizes** with lunchroom service staff. If the lunchroom tacitly allows hungry kids to request larger portions, encourage extra helpings of fruits, vegetables, and other target foods.

Food for Thought

Best of all, *students will self-employ moderation* without any new "rules" or adult supervision needed! No more "ranch police" or other labor-intensive oversight needed!

¹ Wansink, B. & Cheney, M. M. (2005). Super bowls: Serving bowl size and food consumption. *Journal of the American Medical Association*, 293(14): 1727-8.

² Wansink, B., van Ittersum, K., & Painter, J. E. (2006). Ice cream illusions: Bowl size, spoon size, and serving size. *American Journal of Preventative Medicine*, 31(3): 240-3.

³ Wansink, B. & Kim, J. (2005). Bad popcorn in big buckets: Portion size can influence intake as much as taste." *Journal of Nutrition Education and Behavior*, 37(5): 242–5.



Principle 2: Increase Convenience

Convenience influences food decisions⁴. If a food is within easy reach, along a normal travel route, already prepared, or easy to hold and eat, we are far more likely to eat it rather than if we need to spend extra time or effort to obtain or eat it. **Make healthy foods more convenient** than less healthy options.

The Evidence in Action

One experiment showed that kids' perceived preference for chocolate milk over white milk was largely a matter of convenience, since lunchrooms often stock chocolate milk in larger quantities and in the front area of coolers. When test schools stocked 50% white milk and placed it in front of the chocolate milk, it prompted a 46% increase in the number of students choosing white milk instead of chocolate milk. ⁵

Smarter Lunchrooms Strategies

- Offer fruit and vegetables at least twice in each service line, including by each point of sale⁶.
- **Pre-portion** fruits and vegetables (canned or raw) for fast, easy, clean pick-up.
- Social time is hugely important to kids! Create a **healthy convenience**⁷ **service station** (window, cart, etc.) with fast, healthy grab-and-go reimbursable meals including fruits, vegetables, white milk, and target entrees.
- Place white milk first at the **front** of coolers, comprising **at least 50%** of all milk stocked ⁸; offer white milk at **all points of sale**⁹.
- Offer pre-plated reimbursable meals for quick ordering and pickup.
- Offer pre-bagged meals at alternative food service and dining areas (school entrances, hallways, bus, classrooms, food trucks/carts, or other approved school locales).

Food for Thought

In elementary schools, little arms have short reaches and beginning readers may have trouble reading signs! Make target foods easy to find and self-serve.

⁴ Hanks, A. S., Just, D. R., Smith, L. E., & Wansink, B. (2012). Healthy convenience: Nudging students toward healthier choices in the lunchroom. *Journal of Public Health*, 34(3): 370-6. DOI: 10.1093/pubmed/fds003.

⁵ Hanks, A. S., Just, D. R., Smith, L. E., & Wansink, B. (2012). Healthy convenience: nudging students toward healthier choices in the lunchroom. *Journal of Public Health*, 34(3): 370-6. DOI: 10.1093/pubmed/fds003.

⁶ Blanchette, L. & Brug, J. (2005). Determinants of fruit and vegetable consumption among 6-12-year-old children and effective interventions to increase consumption. *Journal of Human Nutrition and Dietetics*, 18(6): 431-43.

⁷ Bridge, E., Granquist, L., Hoffer, E., & Schwartz, A. (2010). Child obesity research project: Testing signage at two middle schools in Everett prepared for and funded by the Office of the Attorney General of Massachusetts. Northeast University, School of Public Policy and Urban Affairs; Access: Researchgate.net.

⁸ Goto, K., Waite, A., Wolff, C., Chan, K., & Giovanni, M. (2013). Do environmental interventions impact elementary school students' lunchtime milk selection? *Journal of Applied Economic Perspectives and Policy*, 35(2): 360-76.

⁹ Stroebele, N. & De Castro, J. M. (2004). Effect of ambience on food intake and food choice. Nutrition, 20(9): 821-36.



Principle 3: Improve Visibility

Foods that are easy to see are the first to be selected and eaten¹⁰. Make healthy foods the stars of the lunchroom: **front, center, colorful, exciting, and impossible to ignore**. **Place target items first** in the serving line or in the front, eye-level shelf of coolers.

The Evidence in Action

In one district, fresh fruit sales were poor. Fruit was kept in hard-to-see, dull metal chafing dishes behind nearly-opaque sneeze guards. Elementary students couldn't even see them, much less reach them. Researchers simply **moved the fruit** into a well-lit, colorful bowl or stand near the register and fruit sales rose 103%¹¹!

Smarter Lunchrooms Strategies

- Place foods, signage, and labels at **eye-level to the students**¹²¹³ (Remember: younger kids are shorter!)
- Place foods in multiple places along the line¹⁴. Students may miss them the first time!
- Use signage and menus¹⁵ to highlight special items. Post the **following day's menu** to spark interest and increase participation.
- List healthiest foods first on menus and announcements 16.
- Have fun with eye-catching detail! Use bright colors, arrows, eye-catching fonts, and pictures.
 These are especially helpful to beginning readers and English language learners.

Food for Thought

Out of sight = out of mind. Line of sight placement = gets attention.

¹⁰ Painter, J. E., Wansink, B., & Hieggelke, J. B. (2002). How visibility and convenience influence candy consumption." Appetite, 38(3): 237-8.

¹¹ Hanks, A. S., Just, D. R., & Wansink, B. (2013). Smarter lunchrooms can address new school lunchroom guidelines and childhood obesity. *The Journal of Pediatrics*, 162(4), 867-9. DOI: 10.1093/pubmed/fds003.

¹² Hanks, A. S., Just, D. R., Smith, L. E., & Wansink, B. (2012). Healthy convenience: Nudging students toward healthier choices in the lunchroom. *Journal of Public Health*, 34(3): 370-6. DOI: 10.1093/pubmed/fds003.

¹³ Thorndike, A. N., Sonnenberg, L., Riis, J., Barraclough, S., & Levy, D. E. (2012). A 2-Phase labeling and choice architecture intervention to improve healthy food and beverage choices." *American Journal of Public Health*: 102(3): 527-33.

¹⁴ Stroebele, N. & De Castro, J. M. (2004). Effect of ambience on food intake and food choice." *Nutrition*, 20(9): 821-36.

¹⁵ Nicklas, T. A., Johnson, C. C., Myers, L., Farris, R. P., & Cunningham, A. (1998). Outcomes of a high school program to increase fruit and vegetable consumption: Gimme 5 -- a fresh nutrition concept for students. *Journal of School Health*, 68(6): 248-53.

¹⁶ Wansink, B. & Love, K. (2014). Slim by design: Menu strategies for promoting high-margin, healthy foods. *International Journal of Hospitality Management*, 42: 137-43.



Principle 4: Enhance Taste Expectations

Food tastes as we expect it to taste¹⁷. Make healthy foods look and sound delicious.

The Evidence in Action

Color and contrast matter. In one study, people were served pasta with sauces that either matched or contrasted with their plate color. Diners whose sauce contrasted with plate color ate more of their portions. ¹⁸ The contrasting color made the food look more appetizing, so they ate more than those served the exact same food but on same-color plates, which made for less interesting-looking meals.

Smarter Lunchrooms Strategies

- Nobody wants to eat while looking at the trash can! Ensure service and dining areas are clean, orderly, and inviting. Hide storage, cleaning materials, and garbage bins.
- Restock food trays and salad bars regularly. Trays should look fresh and bountiful.
- Brand the lunchroom using school colors, mascots, etc. Promote target foods with this branding.
- Rotate and update decorations and signage quarterly. Feature student artwork and input.
- **Give foods catchy names** to excite kids' imaginations and increase their interest in target items^{19 20 21 22}.
 - o Big bad bean burrito, Dinosaur trees (broccoli), Power peas, etc.
 - Add photos or graphics when possible. Print in color.
- Add **splashes of color** to service lines using signs, trays, utensils, and linens.

Food for Thought

Stage a lunchroom like you'd stage a house for sale: clean, inviting, and easy to navigate. Don't forget walkways, behind the counter space, dining areas, entrances and exits, tray return, cleaning supply storage, and garbage/recycling/compost/lost-and-found areas. If the students can see it, it matters!

¹⁷ Wansink, B., Payne, C. R., & Painter, J. E. (2014). What is beautiful tastes good: Visual cues, taste, and willingness to pay. Available at SSRN: http://ssrn.com/abstract=2473603 or DOI: 10.2139/ssrn.2473603.

¹⁸ Kahn, B. E. & Wansink, B. (2004). The influence of assortment structure on perceived variety and consumption quantities. *Journal of Consumer Research*, 30(4): 519-33.

¹⁹ Wansink, B., van Itterstrum, K., & Painter, J. E. (2005). How descriptive food names bias sensory perceptions in restaurants. *Food Quality and Preference*, 16(5): 393-400.

²⁰ Wansink, B., Painter, J. E., & van Itterstrum, K. (2001). Descriptive menu labels' effect on sales. *Cornell Hotel and Restaurant Administrative Quarterly*, 42(6): 68-72.

²¹ Wansink, B., Just, D. R., Payne, C. R., & Klinger, M. (2012). Names sustain increased vegetable intake in schools. *Preventative Medicine*, 55(4): 330-2. DOI: 10.1016/j.ypmed.2012.07.012.

²² Wansink, B., Shimizu, M., & Campes, G. (2012). What would Batman eat?: Priming children to make healthier fast food choices. *Pediatric Obesity*, 7(2): 121-3.



Principle 5: Use Suggestive Selling

Students respond positively to a smile, a cheerful greeting, and a pleasant suggestion or question. Use **signage** and **staff development** to promote healthy target foods with **positive prompts** and great **customer service**.

The Evidence in Action

People take eating cues from each other²³ ²⁴. They "follow the leader" and order foods or portions similar to what the person before them orders.

Smarter Lunchrooms Strategies

- Use the power of **positive role modeling**²⁵ ²⁶! Ask teaching and administrative staff members to talk up school food by leading students through the serving line, pointing out or taking healthy options, and even eating with the kids.
- Employ **peer-to-peer** marketing. Involve students in making signage, promoting foods, and modeling eating healthy school meals.
- Train service staff to gently prompt students to select and eat target items and balanced meals.
- **Signage works!** Add colorful healthy food window clings, stickers, and posters to encourage kids to fill their trays with diverse, nutritious foods.
- Place **pre-plated complete meals** (or photos/models) along the service line²⁷. Make it easy for kids to point to a model tray and say "I'll take that."

Food for Thought

If a friend offered you a food by saying, "Try this, it's amazing!" would you take a bite? What about if they prefaced it by making an icky face and asking, "Does this taste funny to you?" A friend's or server's words and attitude can make all the difference in the word!

²³ DeCastro, J. M. (2000). Eating behavior: Lessons from the real world of humans. *Ingestive Behavior and Obesity*, 16: 800-13.

²⁴ Herman, C. P., Roth, D. A., & Polivy, J. (2003). Effect of the presence of others on food intake: A normative interpretation. *Psychological Bulletin*, 129(6): 873-86.

 $^{^{25}}$ Centers for Disease Control (2013). Make a difference at your school! *Chronic Disease*, Paper 31.

²⁶ Rhodes, J. E. (2004). The critical ingredient: Caring youth-staff relationships in after-school settings. *New Directions of Student Leadership, Special Issue: After-School Worlds: Creating a New Social Space for Development and Learning*, 101: 145-61.

²⁷ Glanz, K. & Mullis, R. (1988). Environment interventions to promote healthy eating: A review of models, programs, and evidence. *Journal of Health Education & Behavior*, 15(4): 395-415.



Principle 6: Set Smart Pricing Strategies

People like to save money, which can have both positive effects (such as sticking to a budget) and negative effects (like prompting impulse purchases because treats were on sale, or **bundled**). Use the power of **smart pricing** to give healthy foods the edge.

The Evidence in Action

Paying with a credit or debit card can lead to less healthy purchases. One study looked at grocery store purchases that were paid for with cash versus those that were paid for with credit or debit cards. People buy less healthy items when they pay with a card than when they pay in cash²⁸.

Smarter Lunchrooms Strategies

- Offer alternative Reimbursable Meal options made up of a la carte items.
- Involve parents in their children's food decisions. Allow pre-ordering. Send meal report cards home regularly so parents are aware of their children's food choices. Include low-pressure, friendly tips for encouraging children to make healthy food decisions.
- When bundling treats, **combine them with healthy foods or beverages**, such as a cookie-and-milk combo versus a three-cookies-for-a-discount combo.
- Establish a **cash-for-cookies** policy, wherein students may use credit for meals and healthy a la carte items but cash-only for treats/desserts. Students are far more inclined to charge their accounts (and parents) for treats than to hand over their own cash for those items.

Food for Thought

If one large cookie costs 50 cents but you could buy 3-for-\$1, would you do it? Is that a good deal? How about if you were asked to pay 50 extra cents to eat 300 extra empty calories? Is that a good deal? Guess what? It's the same deal!

²⁸ Thomas, M., Desai, K. K., & Seenivasan, S. (2011). How credit card payments increase unhealthy food purchases: Visceral regulation of vices. *Journal of Consumer Research*, 38(1): 126-39.







Waste Not—Youth Engagement Strategies to Reduce Plate Waste

California Department of Education

November 2017



Presenters

Heather Reed, Nutrition Education Consultant, California Department of Education

Crystal Young, Associate Governmental Program Analyst, California Department of Education

Rosemary Carter, Program Manager, UC CalFresh Nutrition Education Program



Session at a Glance

- Welcome —Introductions—Overview of Session
- ♦ Team Nutrition (TN) Grant and the SLM of CA
- Plate Waste Definitions and Stakeholders
- Youth Engagement Practices
- Conclusion Activity

Objectives

- Describe how the Team Nutrition Grant supported Smarter Lunchrooms Movement implementation in California
- Discuss who cares about plate waste and why it is important
- Apply youth engagement strategies to enhance Smarter Lunchrooms implementation

Team Nutrition Smarter Lunchrooms Movement of California (TN SLM of CA)



Presented by:

Heather Reed, MA, RDN

Nutrition Education Consultant

California Department of Education

hreed@cde.ca.gov







Smarter Lunchrooms A National Grassroots Movement

- ♦ Cornell University launched Smarter Lunchrooms Movement (SLM) in 2009
 - *Based on theory of behavioral economics
- Created Cornell Center for Behavioral Economics in Child Nutrition (BEN Center) Programs
 - ❖Funded by the U.S. Department of Agriculture (USDA)

Core Values of the SLM

- **⋄** Nudging Healthy Choices
- **⋄** Keeping Variety
- **⋄** Using Low Cost/No-Cost Solutions
- **⋄** Focusing on the Lunchroom Environment
- **⋄** Establishing Sustainability





SLM of CA Collaborative Supporting California Schools Since 2013

Collaborative Partners













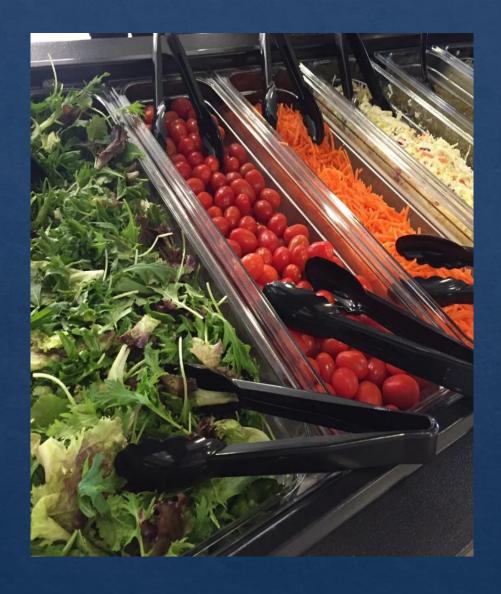


Now, imagine a colorful mural greets students as they enter the cafeteria...



Clear, colorful menu boards and signage point the way to healthy meal choices.





The food is colorfully and attractively presented.

The salad bar is bountiful and the milk is cold!





The menu is visible at several points in the line so students know what to order.







Food is easy to take.







Staff are friendly.





Kids are welcomed and excited to eat.

There might still be formica tables but the cafeteria is brightly lit and the tables are far away from the trash cans.



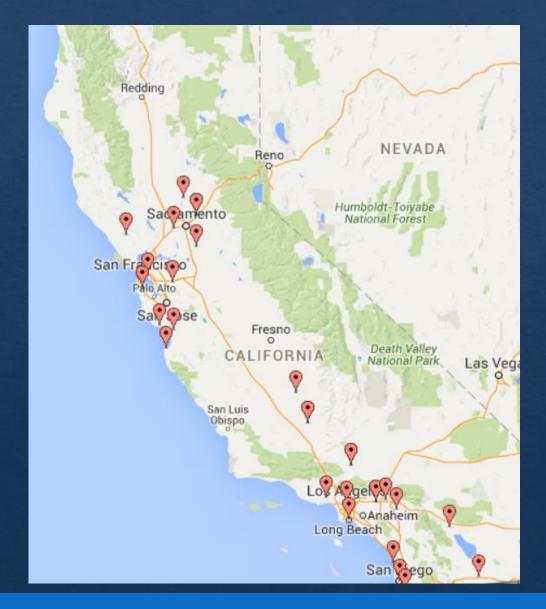




And students learn about good nutrition!



Design of Team Nutrition SLM of CA

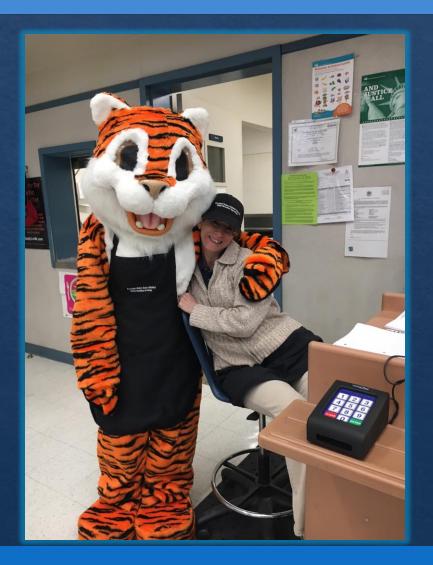


CDE awarded USDA Food and Nutrition Service grant for Fiscal Year 2015–2017

48 California Schools in 24 school districts received mini-grants

Implemented School Year 2016–17

Goal of TN SLM Of CA



Enhance SLM Community and Sustainability in Cohort of Leaders

How TN SLM of CA Schools Implemented Smarter Lunchrooms





Team Nutrition Roadmap for Schools

- SLM strategies
- Nutrition Education
- Cafeteria staff training

Support to Schools

- Multiple Trainings
- Technical Advising Professionals (TAPs)
- Networking
- Structured Planning

Training and Networking





TAPS Make A Difference!

On-site Support & Resources







Structured Planning Guides Implementation for Schools



School Level Evaluation

- **SLM Self-Assessment Scorecard**
- **⋄** Nutrition Education Interventions
- **♦Student Selection & Consumption**
 - Plate Waste (selected schools)
 - Food Production Records
 - Student Surveys





Team Nutrition Brings Results

SLM strategies successfully used

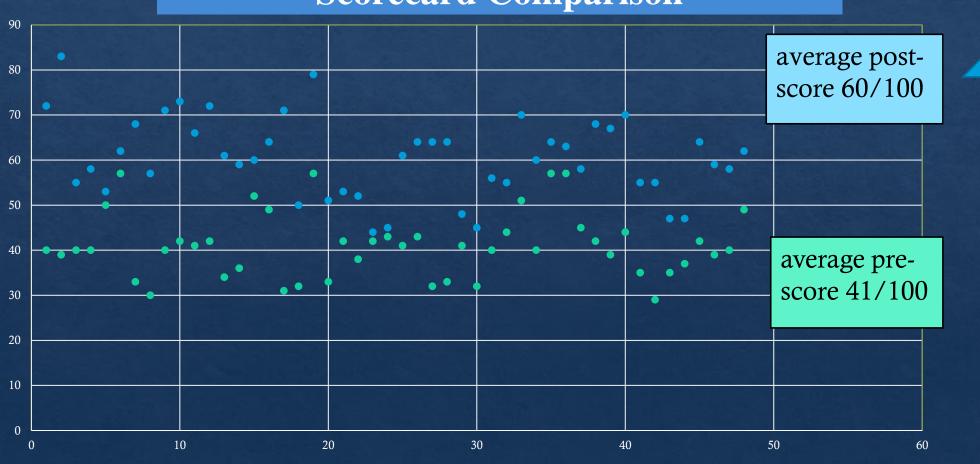
Staff SLM Competence increased

* Nutrition Education introduced

Students feedback informed changes

SLM Scorecards Increase!

Pre/Post Smarter Lunchrooms Assessment Scorecard Comparison

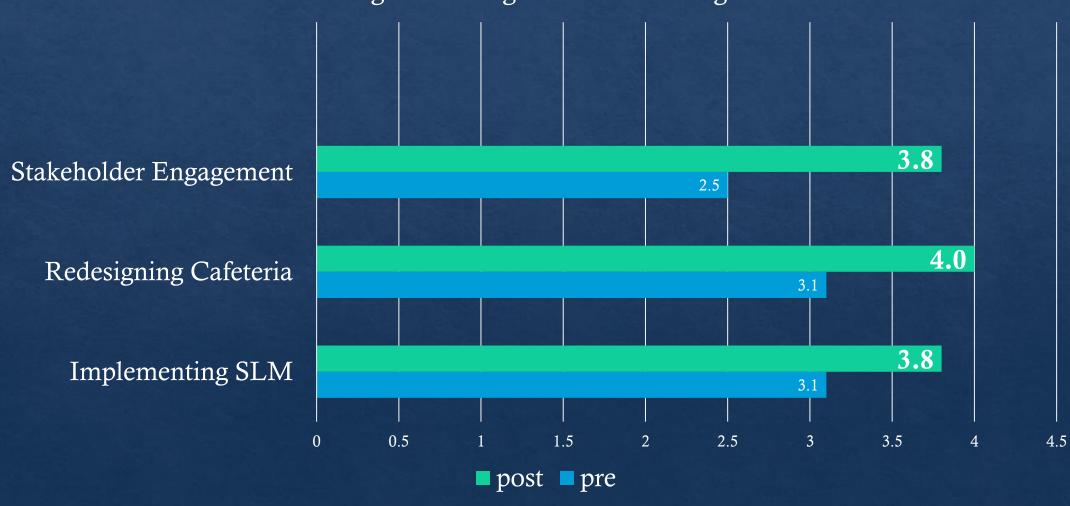


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Staff More Confident about Smarter Lunchrooms

Competence of Food Service Staff in SLM average self rating-1 lowest and 5 highest



Nutrition Education Confidence Increases Too



Accessing Resources

Evaluating Nutrition Education

Delivering Nutrition Education

Obtaining Teacher Buy In

Aligning Nutrition Education with SLM

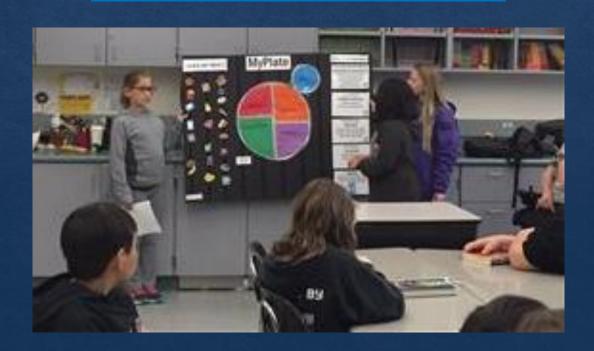


Post SLM Pre SLM

Students Are Reached Through Nutrition Education

7.5 Nutrition Education Interventions per school

19, 360 students reached







SLM

 Increased selection of healthy choices

Nutrition Ed

 Increased consumption of selected foods "There is a big gap between selection and consumption. Without nutrition education, the good intention of the school nutrition program gets lost."

Long Beach USD







Heather M. Reed, RDN, MA California Department of Education hreed@cde.ca.gov

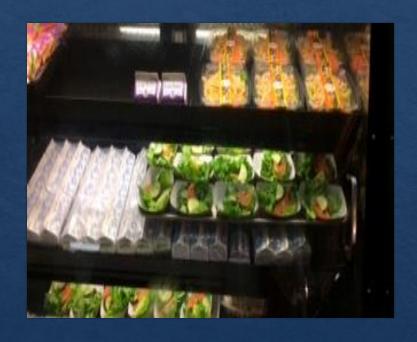
The USDA is an equal opportunity provider.

The Story Behind Plate Waste



Crystal Young, MA
Associate Governmental Program Analyst
California Department of Education
cyoung@cde.ca.gov

Evaluating SLM Implementation with Plate Waste









Smarter Lunchrooms Strategies

Plate Waste Evaluation

Why Plate Waste?

US Department of Agriculture



31% of the overall food supply goes uneaten

US Environmental Protection Agency



In 2011, food was 21.4% or 77,000 pounds of Municipal Solid Waste

https://www.usda.gov/oce/foodwaste/faqs.htm

How Can You Measure Plate Waste?

Quarter Waste Method

♦ Each food item is visually measured by ¼ parts wasted



Weighing Method

Each food item is sorted and weighed in ounces or pounds

wasted



How Do You Define Plate Waste?

Waste definition for schools = 75% or more of the food item is thrown away

UC San Diego School of Medicine Center for Community Health

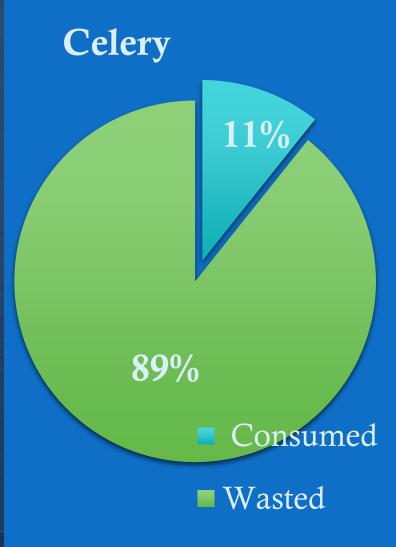
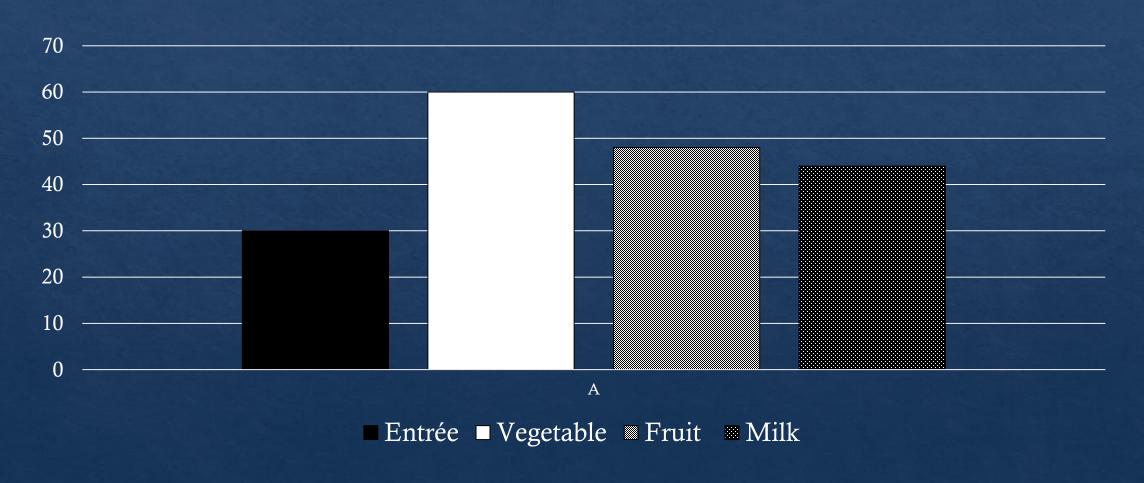


Plate Waste Pre-Implementation



Who Cares About Your Plate Waste Results?



- Who do you think cares about plate waste in your cafeteria? Why?
- ♦ Share your reflection with a partner and see if you can identify 1–2 items that feel most powerful/important between the two of you.

Who Cares About Your Plate Waste Results?

Who Cares About Your Plate Waste Results?

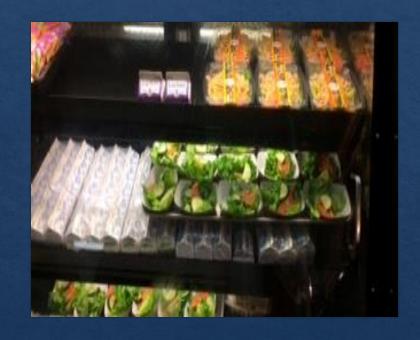


- ♦ USDA and Environmental Protection Agency
- ♦ Local waste management agencies
- District Leadership
- ♦ Accounting
- ♦ Cafeteria and Janitorial Staff
- ♦ Parents
- **♦** Students

It is All About The Students



Evaluating SLM Implementation with Plate Waste







Smarter Lunchrooms Strategies

Plate Waste Evaluation

Using Youth Engagement to Inform SLM Implementation

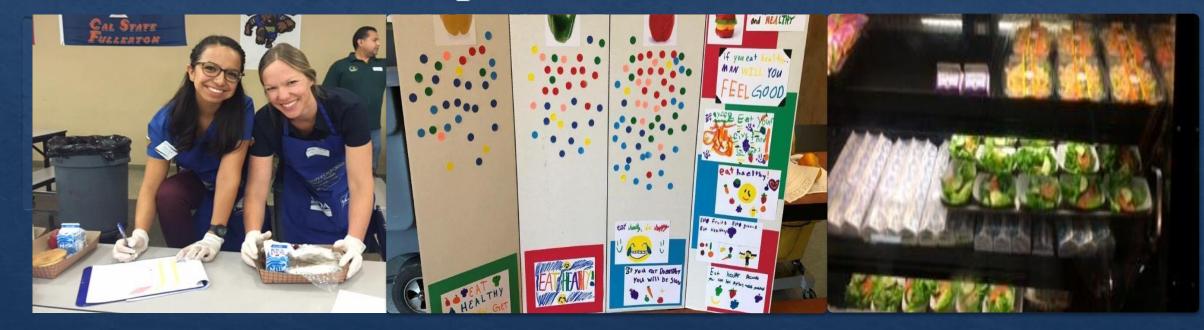


Plate Waste Evaluation

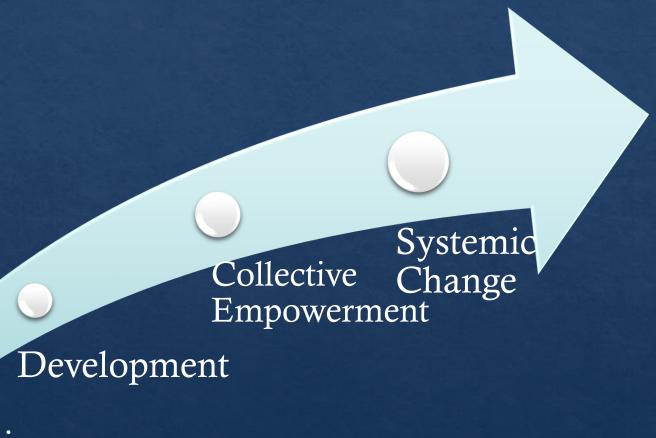


Youth Engagement Nutrition Education



Smarter Lunchrooms Strategies

Youth Engagement Continuum



Intervention

Ask for Feedback





Ask for Feedback

"The student pre-test was probably one of the more enlightening activities and it really helped me learn how the students felt about the cafeteria, food offerings and nutrition knowledge."

Pam Rapp, Grant Coordinator, Roseville City Unified School District

Show That You Care

- ♦ Taste Testing
- Slicing fruit
- Improving packaging
- Rotating salad bar themes
- Dressing up the cafeteria





Show That You Care

"We placed fruits in multiple areas of the service line, and we implemented a fresh fruit cutting station for students. Waste from apples decreased from 52 pounds to 13 pounds and waste from oranges from 22 pounds to 5 pounds."

LAUSD



Average Plate Waste Reduction in Fruit -26%

Help Them Understand Why





Promote Nutrition Messages

Support Nutrition Education

- **❖** Team Nutrition
- Harvest of the Month
- **UC** Cal Fresh
- Dairy Council









- **❖** Team Nutrition
- Harvest of the Month
- **UC** Cal Fresh
- Dairy Council

Farmers' markets
Lessons Farmers' markets
Lessons Farmers' markets
Taste testing

Assemblies/health fair

Farmers' markets

Gardening

Student art

Farmers' markets

Gardening

Student art

Farmers' markets

Cooking

Cooking

Assemblies/health fair

Gardening

Student art

Farmers' markets

Cooking

Assemblies/health fair

Farmers' markets

Student art Assemblies/health fair

Taste testing Open house

Student art Cooking

Assemblies/health fair

Beverages (water or sugary drinks)

Beverages (water or sugary drinks)

Portions or serving sizes

Portions or serving sizes Healthy choices or food selection

Healthy choices or food selection

My Plate or balanced meal

Milk and dairy Breakfast MyPlate or balanced meal Portions or serving sizes Breakfast Breakfast Fruit and vegetables

MyPlate or balanced meal Fruit and vegetables

Break bast Healthy choices or food selection Milk and dairy

Healthy choices or food selection
MyPlate or balanced meal
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Healthy choices or food selection

Healthy choices or food selection Fruit and vegetables

Fruit and vegetables Milk and dairy Breakfast Portions or serving sizes

Fruit and vegetables Fruit and vegetables Fruit and vegetables

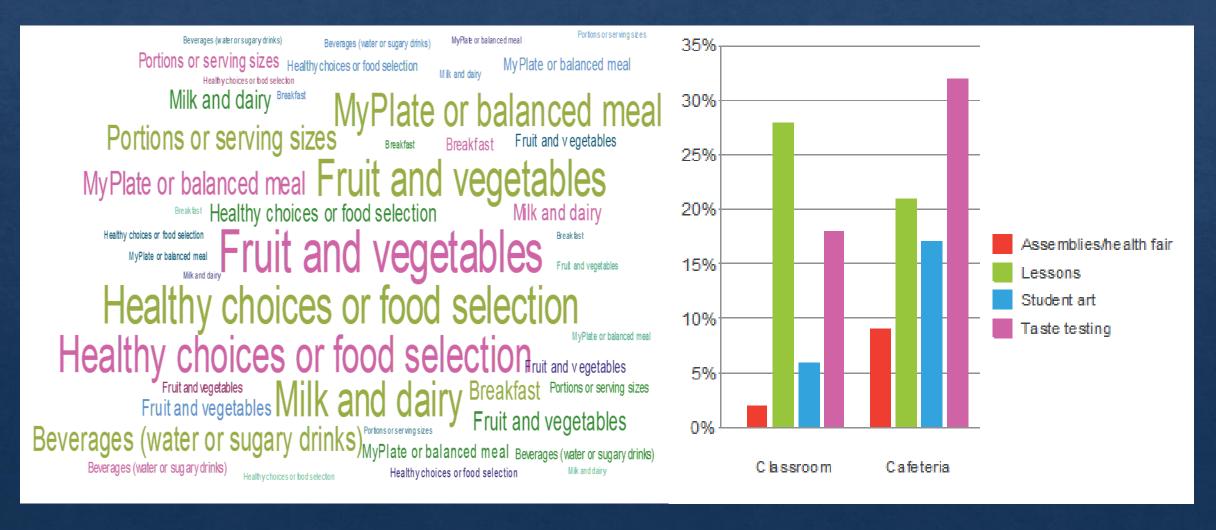
Beverages (water or sugary drinks)

MyPlate or balanced meal Beverages (water or sugary drinks)

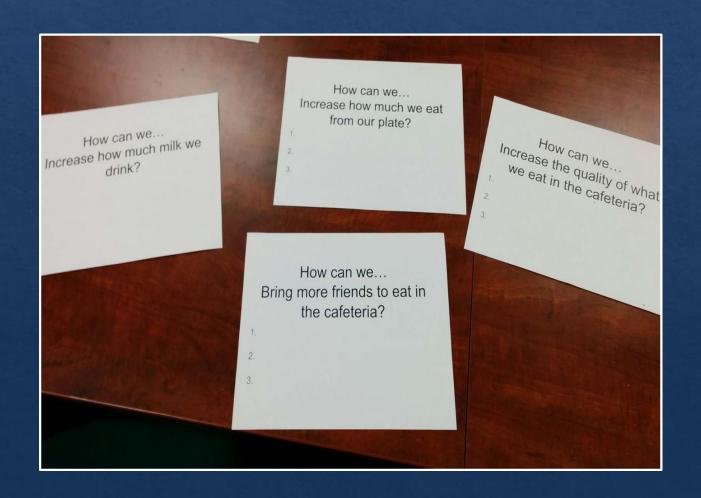
Beverages (water or sugary drinks)
Healthychoices or food selection

Healthy choices or food selection





Problem Solve Together

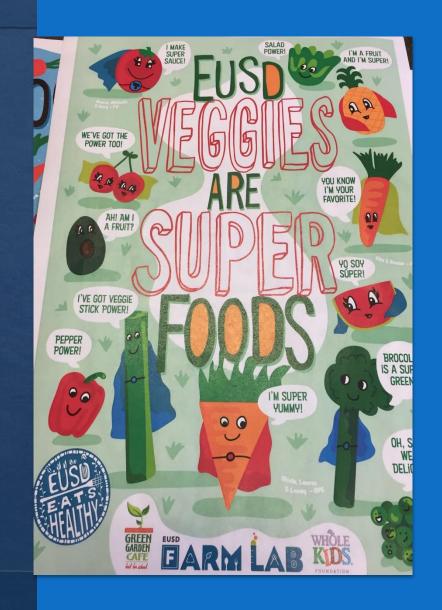




Problem Solve Together

"Student involvement is key to promoting your nutrition program. When students are involved in growing the food, creating marketing materials and promoting the program, you are far more likely to get them eating in your lunch lines!"

-Lea Bonelli, Director of Child Nutrition Encinitas



Let Them Lead





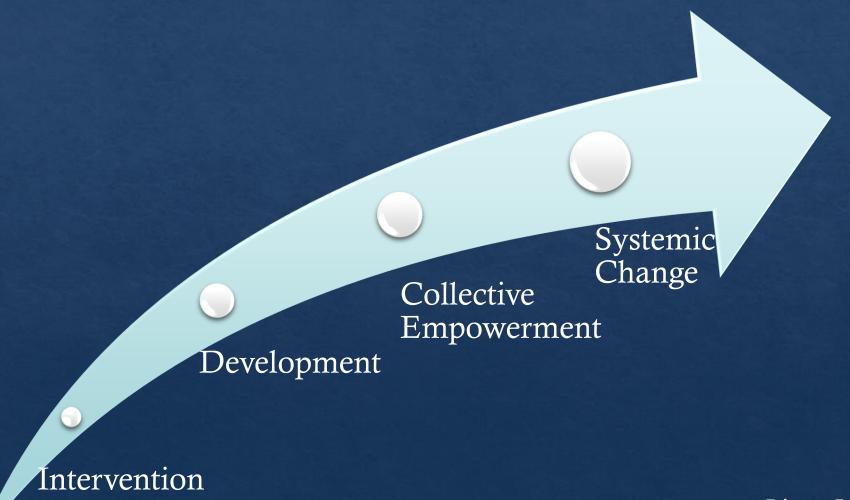
Let Them Lead

"A youth engagement team made up of teen parents have earned their food handlers certification and began to assist with the new salad bar for school credit, giving them an opportunity to take their experiences out into the new world."

Kern County (Blanton)

Average Plate	Waste Reduction
Fruit	-40%
Milk	-11%
Vegetable	-37%

Youth Engagement Continuum



Listen Inc., 2003

Make It Their Own

Youth Engagement for the UC CalFresh Nutrition Education Program

Rosemary Carter

Program Manager, UC CalFresh Nutrition Education Program carter@ucanr.edu



Student Nutrition Action Council (SNAC)

- ♦ Increase youth voice and choice
- Explore meaningful roles for young people
- Build in peer leadership and mentorship



Getting Started

- Principal support
- Contact teachers
- Posters to promote SNAC meeting
- Afterschool meeting

Become a part of SNAC

(Student Nutrition Action Council)

Are you interested in...?



- Spreading healthy messages to the student body
- ★ Helping conduct surveys
- * Assisting with tastings during lunch
- Improving the lunchrooms

First Meeting

When: Thurs., November 3rd

Time: 12:30pm

Where: Cafeteria

This council is sponsored by UC CalFresh Nutrition Education Program for Placer and Nevada Counties.

Facilitated by Mrs. Barnes, 2nd Grade teacher and Mrs. Carter, the Nutrition Lady.



CalFresh Nutrition Education Program
Placer and Nevada Counties
Website: http://ucanr.edu/sites/letseathealth-
(530) 889-7350

This material was produced by the University of California CaliFresh Nutrition Education Program with funding from USDA SNAP, known in California as CaliFre (formerly food stamps). These institutions are equal opportunity providers and employers. CaliFresh provides assignance to low-income households and can help but ynutritious foods for bether health. For California Information, and 11-477-647-3683.

Working Together



- Lunchtime meeting in cafeteria
- ♦ What is SNAC?
- What do you want to do?

SNAC Projects



Art Work

Create posters for the cafeteria encouraging students to eat healthy



Food Tastings

Help conduct opal apple and bell pepper tastings



Nutrition Day

Delivered short nutrition lessons on how to read the Nutrition Facts Label I get to influence people to eat better and help make them FIT!

handing out food and being a part of projects

that we get to get more involved with my school

Helping out Mrs. Carter and making others >>> smile

After participating in SNAC... My favorite thing

Positive Changes

- Relationship with principal and school staff
- Relationship with Food Service
- Reinforcing nutrition lessons in the classroom
- ♦ Empowered SNAC students





Let Us Get Started on Youth Engagement

- ♦ Who will you collaborate with?
- ♦ What is your goal for the year?
- ♦ What can the SNAC accomplish together?



Resources



- **SLM National Office http://www.smarterlunchrooms.org/**
- **SLM of CA Collaborative**http://www.healthyeating.org/Schools/School-Foodservice/Smarter-Lunchrooms-Movement-of-California.aspx



Resources



Ouestions Waste Challenge Frequently Asked Questions https://www.usda.gov/oce/foodwaste/faqs.htm

Student Food Waste Audits https://www.usda.gov/oce/foodwaste/

Learn More About SLM at CSNA

- ♦ SLM Best Practices Session on 11/10 at 9:15 AM
- ♦ The Price is Right for SLM on 11/11 at 2:45 PM
- ♦ Follow us on Twitter <a>@CDENutrition #SLMofCA

School Nutrition Programs Professional Standards Crediting Information

- ♦ Communications and Marketing (4000)
 - Communications and Marketing (4100)
 - Create an environment that engages students to select and consume healthy foods with minimum waste, including Smarter Lunchroom techniques. (4160)

Total Instructional Hours: 1

Question and Answers





This institution is an equal opportunity provider.

Youth Engagement Project Let's Get Started

Youth Engagement is the result when young people are involved in responsible, challenging actions.

The goal of Youth Engagement for the UC CalFresh Education Program is to build upon the program to:

- Increase youth voice and choice
- Explore meaningful roles for young people
- Build in peer leadership and mentorship

Who will you collaborate with?		
TAPS		
Teacher		
Student Council Facilitator		
UC CalFresh Nutrition Educators		
Answer the following questions: • What is your goal? What do you hope to accomplish in the coming school year?		
	TAPS Teacher Student Council Facilitator UC CalFresh Nutrition Educators wing questions:	

What grade level/levels will you be working with?

When will you meet? Before/after school? During lunch? ______

Project - Pick something you can accomplish; start small

Where will you meet? Classroom? Cafeteria? Outside?

Food naming for salad bar Posters to decorate the cafeteria Conduct tasting Conduct survey

Meet with the Principal

- Present your plan
- Be flexible

Create Your Support Team

- Principal
- **School Secretaries**
- **Teachers**
- Custodian

UNIVERSITY OF CALIFORNIA cal fresh Nutrition Education