

# How to Make Your Lunchroom Smarter

## Objectives

- By the end of this presentation, participants will be able to
  - Learn the basic principles behind the Smarter Lunchrooms Movement.
  - Identify Smarter Lunchroom strategies they can implement in their school(s).
  - Find out how other districts are utilizing Smarter Lunchrooms.



# Problem: School Lunch Trilemma

- Pressure to improve the nutrition of school meals
- Pressure to keep participation up
- Pressure to balance revenue and cost





# Solution: The Smarter Lunchrooms Movement

#### Goals

- "Nudge" students to make healthier choices
- Implement low/no-cost changes
- Increase participation and sales
- Create healthier kids





### **Behavioral Economics**

#### What factors affect our choices?

- Price
- Appearance
- Convenience
- Information
- State of mind
- Habit
- Expectation

# Use behavioral theory to encourage better choices

- Low or no cost
- Avoids reactance
- Encourage future healthy choices and habits





## Mindless Eating

- Why do we eat more than we think we eat?
  - Most food decisions are automatic or "mindless"
    - Controlled largely by our environment rather than by our willpower
    - Particularly true for young people





# What We Know About Food Decisions

- Two Types
  - Cold State Rational
  - Hot State Impulsive

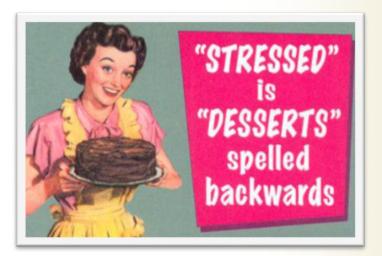




### **Hot** State Decisions

#### We eat for:

- Taste
- Convenience
- Size Bigger is Better!
- Appearance
- We tell ourselves, "This decision is an exception."





### **Cold** State Decisions

#### We consider:

- Prices
- Health Information
- Long-term benefits

Apple or Doughnut???





### Choice Architecture

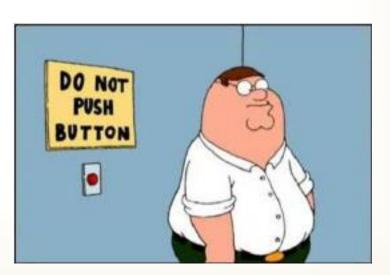
- "Nudge" students toward better choices by designing an environment to lead, not force an individual to make a particular choice
- Creates satisfaction about a decision
- Often, consumers don't even know they are being influenced





### Choice Restriction

- Eliminating options to force an individual to make a particular choice.
  - Leads to reactance or backlash
  - This has the opposite of effect as intended
    - "Don't press this button"
    - "Limits on ketchup"





## Chocolate Milk Controversy

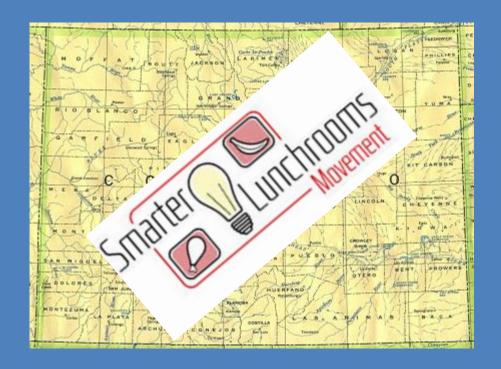


### Review

- Behavioral economics is the study of how the physical and social environment influences choices.
- Most of our decisions about food are "mindless," meaning automatic or unthinking, and largely influenced by environment.
- We often do not even realize we are being influenced! We are particularly susceptible when we are in an emotional, "hot" state.
- The good news: Therefore, we can plan our eating spaces and habits to "nudge" us to make healthier choices. The act of designing a choice to favor one option is choice architecture.



# Smarter Lunchrooms in Colorado





# Canon City Schools



Paula Buser, MA, SNS - Director of Support Services



## Merchandising

 The process that makes products and services appeal to customers and creates an atmosphere or condition that invites participation into our program





## Focusing on Fruit & Vegetables

#### What

- 2 each daily
- More/Less?
- Good quality
- Color
- Fresh Focus
- Fancy Up
- Limit dips

#### How

- Present attractively
- Samples (pre-plate)
- Baskets
- Theme Bar
- Blanche
- Name Game
- IW Bags

#### Where

- On all service lines
- At POS
- Bundled for grab n go
- Vending





## Creating School Synergies

#### Signage

- Menu Boards
- Monthly menu displayed
- Clean, crisp, up to date
- Rotate
- Proper amount

#### **Printing**

- Use color
- Devil is in details
- Creative
- Not TMI
- No handwritten
- Tape⊗

#### **Communication**

- Branding
- Friendly with smiles ©
- Logo
- Professional
- Clear





## Lunchroom Atmosphere

#### Food

- Present food in a positive way
- Food quality
- Does the food look appealing
- Would you eat it
- Maintain during service time

# Kitchen/Dining Area

- Uncluttered
- Clean prep area
- Limited visual obtrusions
- Trash placed appropriately
- Age appropriate

### **Employees**

- Appropriate attire/grooming
- Friendly with smiles ©
- Knowledgeable
- Keep calm and carry on!















VS















VS.



















### At A Glance













### Last BUT NOT LEAST

- Focus on the fundamentals
- The devil is in the details
- Be responsive to customers & each other
- Merchandise food and program
- Provide consistent and reliable information
- Follow through





"Trying a new approach and failing is not failing, never trying a new approach is failing"





# Pueblo City Schools



Jill Kidd, MS, RD, SNS - Director of Nutrition Services
Hannah Phillips, RDN - Administrative Dietitian



# Smarter Lunchrooms Self Assessment

- Introduced assessment tool
- Managers and Coordinators assessed schools
- What are we doing well?
- What can we change at no or low cost?
- Grant opportunities





# Focus on Fruit and Vegetables

#### Garden Bars

- Self Serve Method
- Increased fruit and vegetable intake
- Increased variety (5 vegetables and 2 fruits)
- Decreased plate waste

Pre Garden Bar	
% Fresh Fruit &	% Fresh Fruit &
Veg Consumed	Veg Discarded
47%	53%

Post Garden Bar	
% Fresh Fruit &	% Fresh Fruit &
Veg Consumed	Veg Discarded
84%	16%



# Focus on Fruit and Vegetables













# Focus on Fruit and Vegetables















## Focus on Presentation of Entree











# Recognition and Support of School Food

#### Farm to School

Partnered with
 Local Health
 Department and
 DiSanti Farms to
 create "Farmers"
 for school cafeterias







## Creating School Synergy









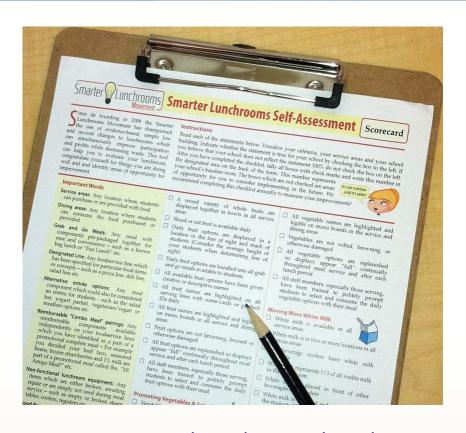








# Smarter Lunchrooms Self-Assessment



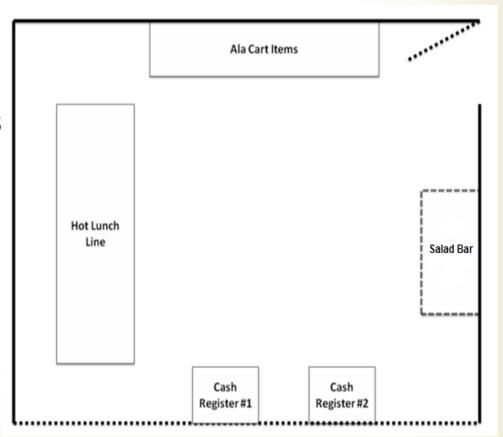
- Paper: <a href="http://smarterlunchrooms.org/sites/default/files/lunchroom\_self-assessmt\_score\_card.final\_.4-3-14.pdf">http://smarterlunchrooms.org/sites/default/files/lunchroom\_self-assessmt\_score\_card.final\_.4-3-14.pdf</a>
- App: <a href="https://scorecard.smarterlunchrooms.org/">https://scorecard.smarterlunchrooms.org/</a>



## Activity

### "Lunchline Redesign"

- Instructions: Work in groups to redesign the lunch line displayed here
- Resources:
  - Art supplies
  - Smarter Lunchrooms Self-Assessment
  - Lunchline Redesign Graphic





### Resources

- Smarter Lunchrooms Movement: <a href="http://smarterlunchrooms.org/">http://smarterlunchrooms.org/</a>
- Smarter Lunchrooms Self- Assessment:
   <a href="http://smarterlunchrooms.org/sites/default/files/lunchroom\_self-assessmt\_score\_card.final\_.4-3-14.pdf">http://smarterlunchrooms.org/sites/default/files/lunchroom\_self-assessmt\_score\_card.final\_.4-3-14.pdf</a>
- Smarter Lunchroom App:
  - Apple AppStore: <a href="https://itunes.apple.com/us/app/smarter-lunchrooms-score-card/id922210627?mt=8">https://itunes.apple.com/us/app/smarter-lunchrooms-score-card/id922210627?mt=8</a>
  - Android Google
    Play: <a href="https://play.google.com/store/search?q=smarter%20lunchroom&c=apps">https://play.google.com/store/search?q=smarter%20lunchroom&c=apps</a>
  - Web App: <a href="https://scorecard.smarterlunchrooms.org/">https://scorecard.smarterlunchrooms.org/</a>
- CDE Office of School Nutrition:
   <a href="http://www.cde.state.co.us/nutrition/osnsmarterlunchroommovement">http://www.cde.state.co.us/nutrition/osnsmarterlunchroommovement</a>
- Lunchroom Posters: <a href="https://goo.gl/wqq5dC">https://goo.gl/wqq5dC</a>

## Thank you!...Questions?

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