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# Campus Dining Waste Bin Efficiency Results

Daniel George  
*Grand Valley State University*

Chris Scholten  
*Grand Valley State University*

Joe Elsen  
*Grand Valley State University*

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# ENS 401 Research Project

## Campus Dining Waste Bin Efficiency Results



*What did we learn?*

Daniel George

Chris Scholten

Joe Elsen

## But First... Results of Tests

Panda Express  
Pictures vs. Moving Sign

74% out of 27

81% out of 11



Observe  
Take Pictures Before/After  
Interview

(See Powerpoint)

Interview Results

## The Problem

Uniformity  
Organization/  
Enforcement  
Student discontent



student input/feedback  
Uniformity vs. Specific Zones  
Product Alternatives  
Testing Out New Ideas  
Waste Bin Awareness

Any Questions?

## Our Suggestions

"How many pictures are you taking?"  
"Did they actually have pictures on?"  
"If the food the images are accurate?"

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<https://gvsu.campusdish.com/>

Daniel George

Chris Scholten

Joe Elsen

### *What did we learn?*

### The Problem



# The Problem

**Uniformity**

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**Organization/  
Enforcement**

**Student discontent**



**Observe**

**Take Pictures Before/After**

**Interview**



# But First...

## Results of Tests

**Panda Express**

**Pictures vs. Moving Sign**



# Panda Express

## Pictures vs. Moving Sign

74% out of 27

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***(See Powerpoint)***

# Interview Results



"Great idea  
putting the signs  
in front!"

**"OMG they actually  
have pictures now!"**

"I like how the images are specific"

# Our Suggestions



**Student Input/Feedback**

**Uniformity vs. Specific Zones**

**Product Materials**

**Testing Out New Ideas**

**Waste Bin Awareness**



# Any Questions?

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Any Questions?

## Our Suggestions

"What were  
getting the signs  
for?"  
"Did they actually  
have pictures on?"  
"If the icons are unclear?"