Grand Valley State University

ScholarWorks@GVSU

Environmental and Sustainability Studies Undergraduate Projects

Environmental Studies

2016

Campus Dining Waste Bin Efficiency Results

Daniel George Grand Valley State University

Chris Scholten Grand Valley State University

Joe Elsen Grand Valley State University

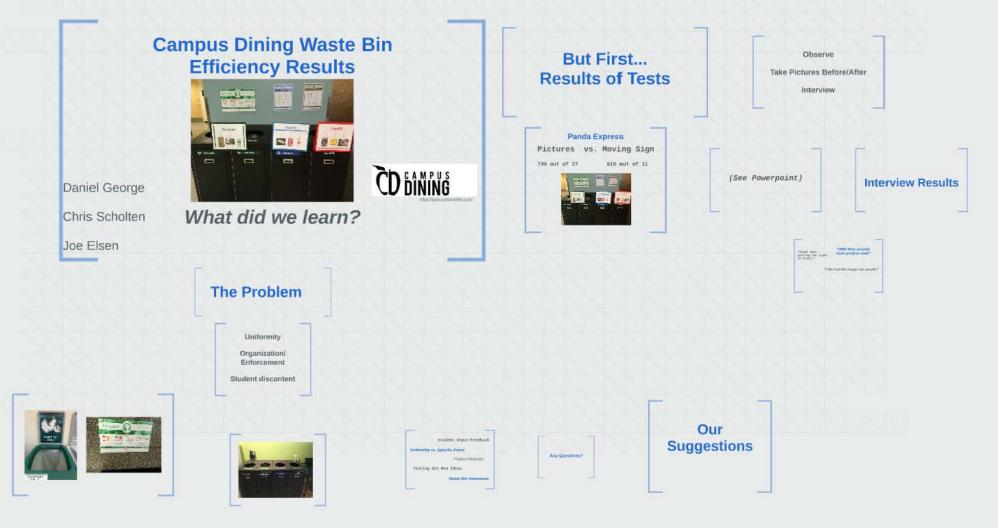
Follow this and additional works at: https://scholarworks.gvsu.edu/ens_undergrad

ScholarWorks Citation

George, Daniel; Scholten, Chris; and Elsen, Joe, "Campus Dining Waste Bin Efficiency Results" (2016). *Environmental and Sustainability Studies Undergraduate Projects*. 8. https://scholarworks.gvsu.edu/ens_undergrad/8

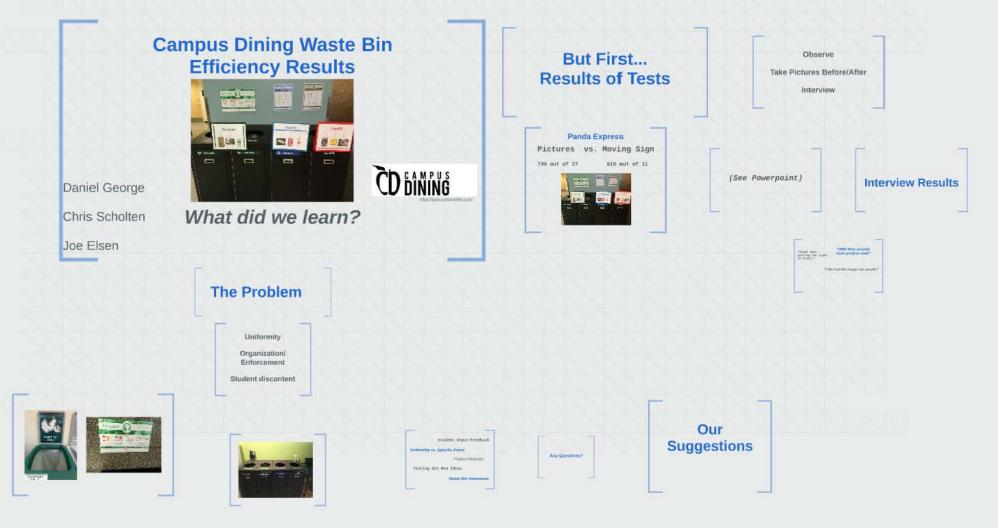
This Open Access is brought to you for free and open access by the Environmental Studies at ScholarWorks@GVSU. It has been accepted for inclusion in Environmental and Sustainability Studies Undergraduate Projects by an authorized administrator of ScholarWorks@GVSU. For more information, please contact scholarworks@gvsu.edu.

ENS 401 Research Project





ENS 401 Research Project





TTO TOT ICOCALCITITOJCC

Campus Dining Waste Bin Efficiency Results



Daniel George

Chris Scholten

What did we learn?

Joe Elsen



The Problem

The Problem

Uniformity

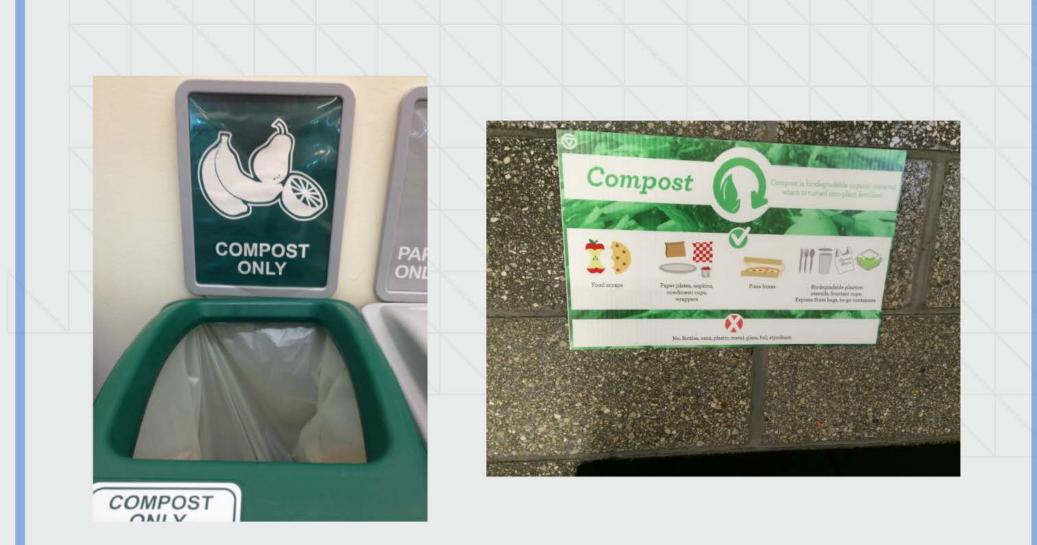


Uniformity

Organization/ Enforcement

Student discontent







Observe

Take Pictures Before/After

Interview



But First... Results of Tests

Panda Express

Pictures vs. Moving Sign

Panda Express

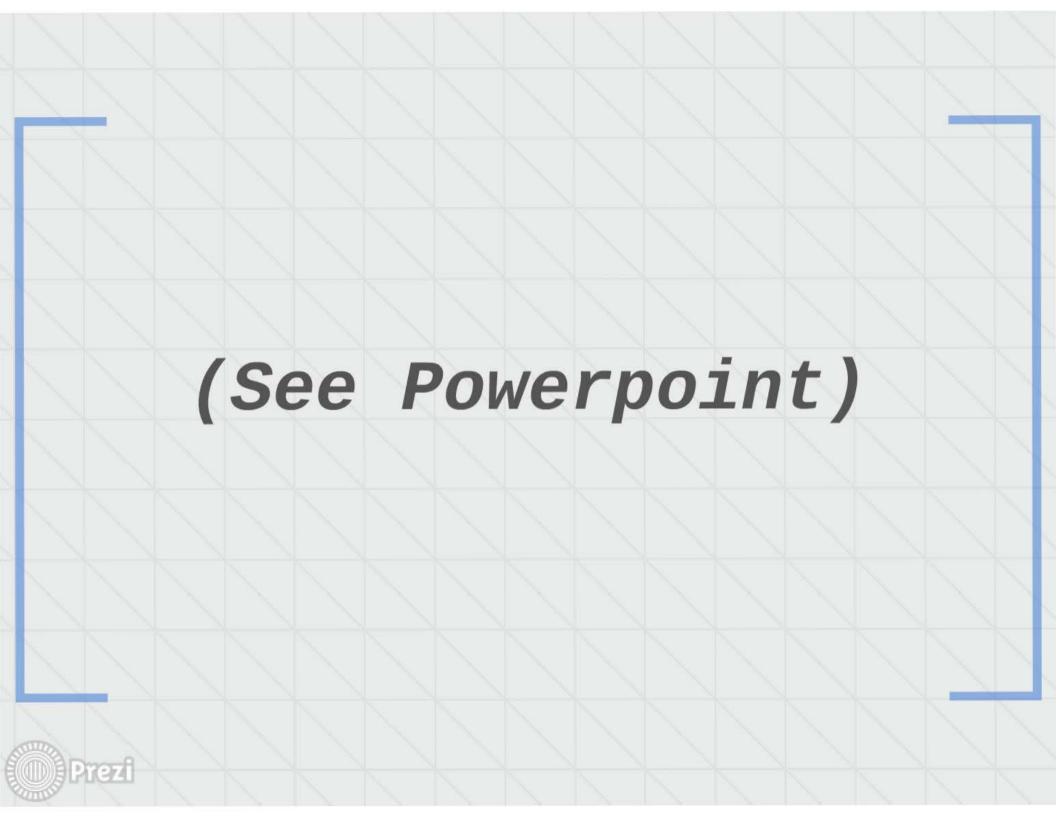
Pictures vs. Moving Sign

74% out of 27

81% out of 11

\leq		Compose 19 av		197 10 10 10		
	Compost	Compost	Compost	-	Landfil Landfil	
_						





Interview Results



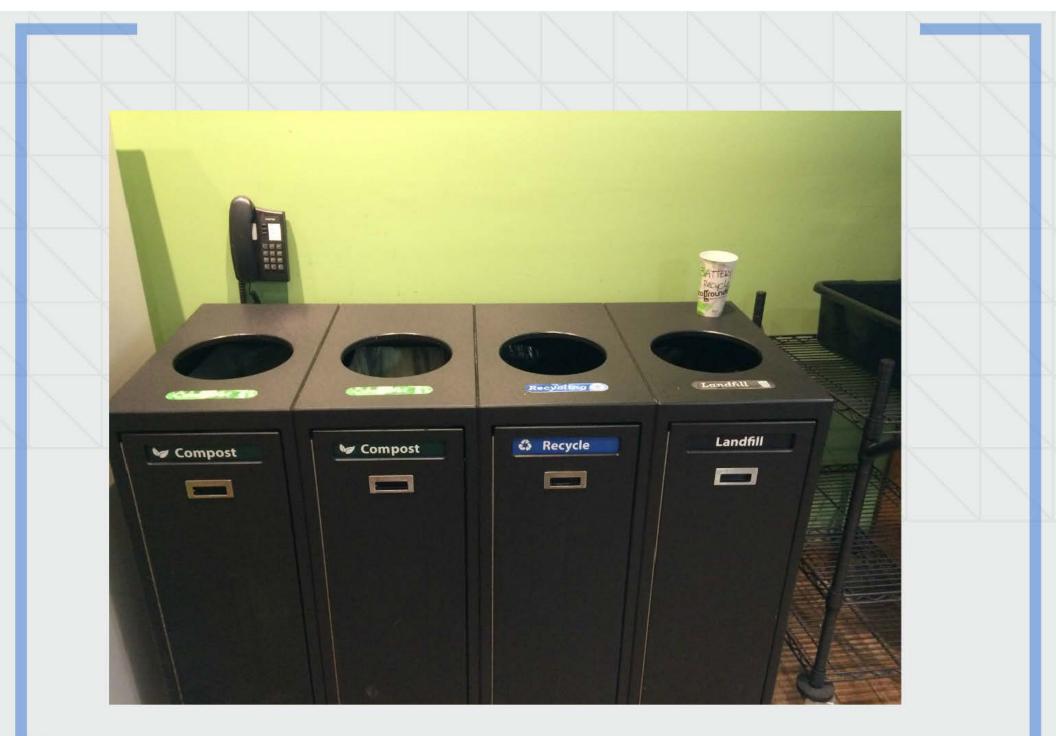
"Great idea putting the signs have pictures now!" in front!"

"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?



ENS 401 Research Project

