The background image shows the exterior of the Charles E. Young Research Library at UCLA. The building features a prominent white facade with a grid of rectangular windows. The entrance is a large, open space with concrete steps and metal railings. The text "CHARLES E. YOUNG RESEARCH LIBRARY" is visible above the entrance. The overall scene is brightly lit, suggesting a sunny day.

CHARLES E. YOUNG RESEARCH LIBRARY

**SAR
ZERO WASTE TEAM
FINAL PRESENTATION
SPRING 2019**

Malcolm Au, Natasha Oviedo,
Gustav Fiere, Elizabeth
Tanner, & Kate Zeile

Stakeholder: Kikei Wong
(UCLA Zero Waste
Coordinator)

Overview





Research Question

How will the installation of tri-waste and compost bins along with an education based campaign affect the waste streams created on a given day at UCLA's Young Research Library (YRL)?



Project Significance

- UCLA Zero Waste goal
- Changing Behavior



Key Takeaways

- Improvement of diversion rates
- Student engagement
- Accessibility



Methods

Bin Installation



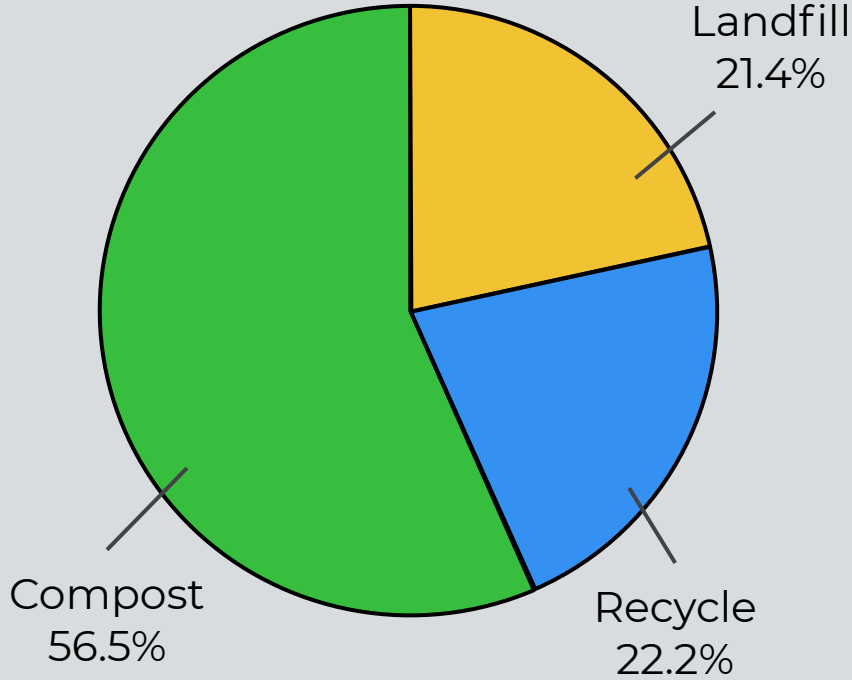
Tabling



Results

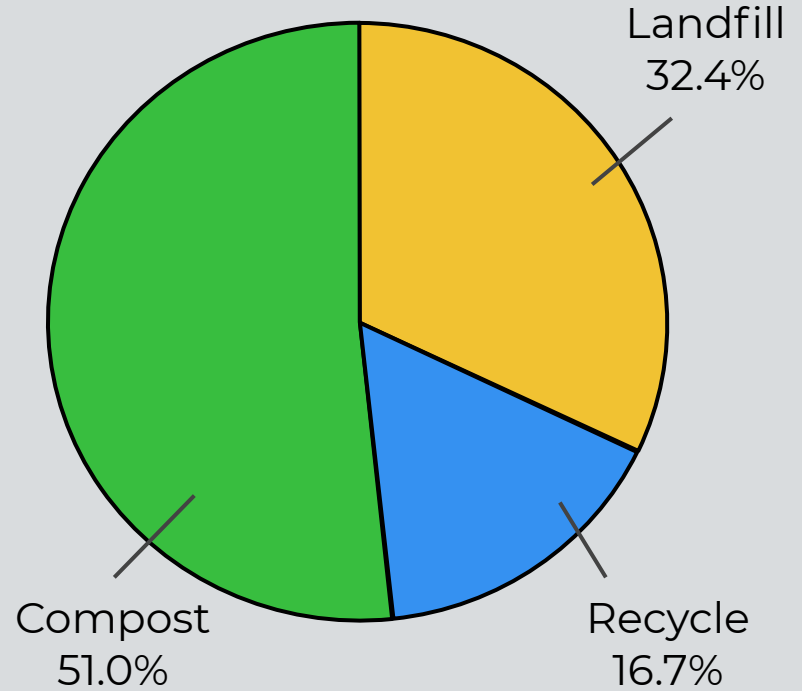


YRL Waste Audit 2/20



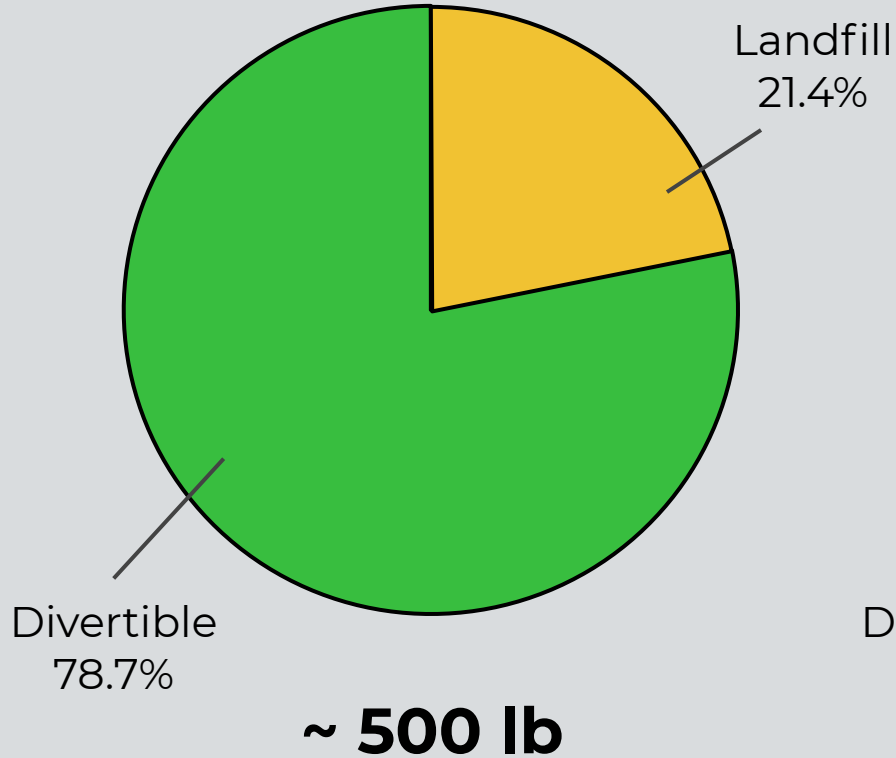
~ 500 lb

YRL Waste Audit 5/23

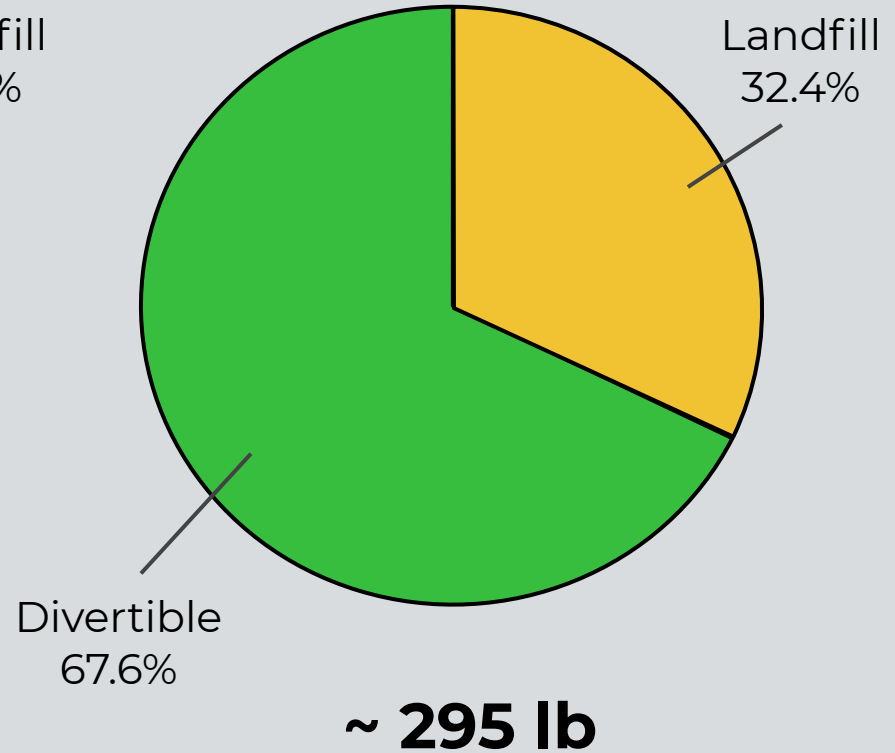


~ 295 lb

YRL Waste Audit 2/20



YRL Waste Audit 5/23





**YRL Waste Audit
5/23**

Composted Waste

~ 210 lbs

WASTE AUDIT RESULTS - CAFE 451



Conclusion

A photograph of a loading dock area. In the center, a white truck is parked on a raised platform. Four workers wearing white protective suits are standing on the platform, handling yellow and blue bags. The platform has the text "LOADING PERMIT REQUIRED AT ALL TIMES" written on its side. To the left is a weathered concrete wall, and to the right is a brick wall. In the background, there are trees and a modern building with a grid-like facade. The word "Conclusion" is overlaid in large white text in the center of the image.



YOUNG
RESEARCH
LIBRARY
WASTE AUDIT

join the
Sustainability Action
Research
Zero-Waste Team

ON
WEDNESDAY, FEBRUARY
20TH
9AM TO 4PM



Project Evolution

- Waste audits
- Bin placement
- Signage
- Educational campaigns



Challenges

- Communication
- Mother Nature
- Realistic Tabling

Compost



Recycle



Recommendations

- Instructional Materials
- Larger Bins
- Cafe 451

THANK YOU

Kikei Wong - Stakeholder

Elias, Shannon, Chloe

Nurit Katz, Carl Maida, Bonny

Bentzin, Cully Nordby

Waste Audit Volunteers

