

University Apartments Waste Diversion

Emma Stanfield, Zachary Devereux, Maia Rodriguez-Choi, Elizabeth Popescu, Caroline Schreck

Stakeholder: Erin Fabris



Review of UA Waste Diversion: Winter Quarter

- Goal: encourage composting among residents in university apartments
- Rationale: increase waste diversion as much as possible









Research Goals

Projected Timeline: UA Waste Diversion

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
	9: Proje lanning															
Wi	nter Wast Audit	te														
			Outreach & Education						Waste Diversion Education & Practice							
				Project mpleme			Spring Was Audit	ste								

Sustainability Goals

Foster mindfulness of waste diversion

Create awareness among residents in university apartments

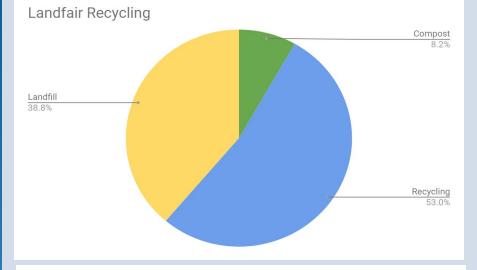
Contribute to UCLA's goal of Zero Waste by 2020

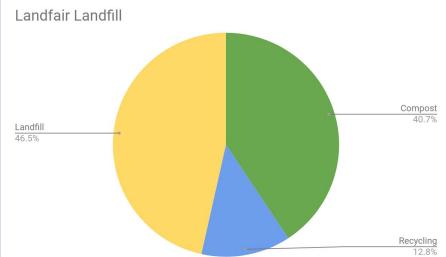




Waste Audit: 510 Landfair

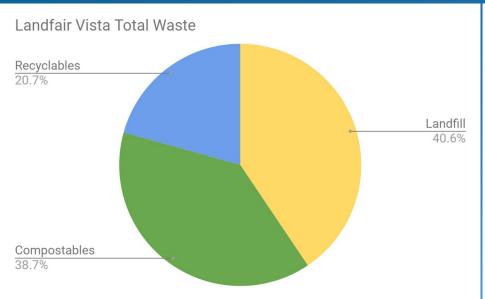
- Composting in place
- All compostable waste except 1 plastic bag
- Trash Chute only
- 3x more compost by weight in landfill than compost

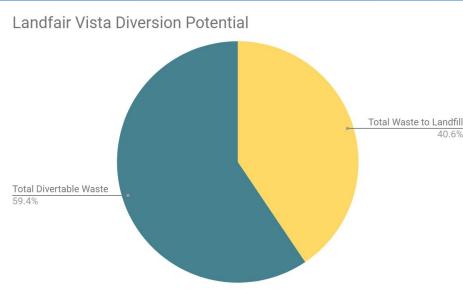




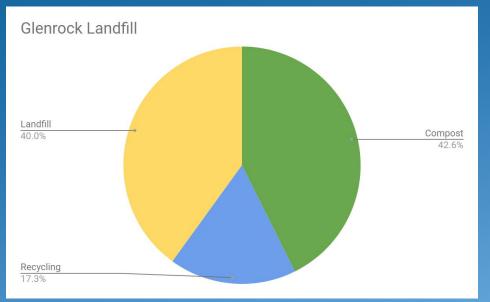


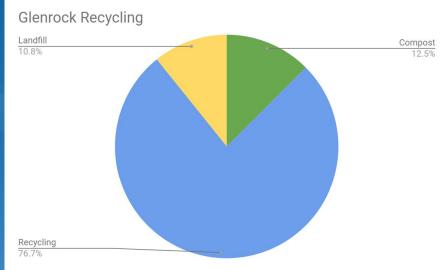
Landfair Vista Waste Audit: Compost in Place





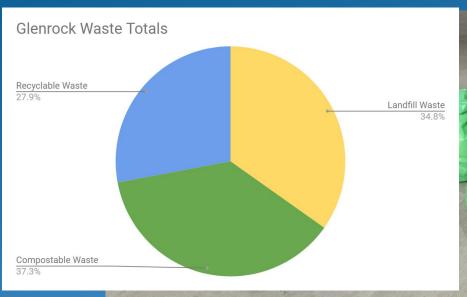
Waste Audit: 558 Glenrock





- Potential for large scale waste diversion with compost system
- Compost bin on each floor

Glenrock Waste Audit: Site of Future Composting





Challenges

- This Quarter
 - Connecting with the needed departments
 - Residents improperly composting
 - Residents not sorting their waste
- Next Quarter
 - Working with various departments on future composting programs
 - Obtaining supplies for new compost programs

Plans for Spring

- Roll out compost program
- Education and Awareness
- Develop relationship with H&H staff and Reslife
- Research
 - Focus groups
 - Surveys
 - Waste audits



Thank You



