

Gainesville. Citizen centered People empowered Zero Waste Strategy

A Community Partnership

Today's Presentation

What is Zero Waste

Why Zero Waste for our Communities

Who is in the Zero Waste Partnership

How Do We Get There

Discussion



What is Zero Waste



THE UNITED STATES CONFERENCE OF MAYORS













Why be a Zero Waste Community?

Save Costs of managing waste

We can brand our community as a "green community"

Makes us part of the Global Solution

Who is in the Partnership?

Everyone

- Citizens
- Governments
- Businesses
- Not For Profits
- Community Groups

Remember the hierarchy....

- REDUCE
- REUSE
- RECYCLE
- **RESTART**
- Reset, Renew, Repair, Revitalize, Replenish, Recover.....



University of Florida -Department of Environmental Engineering Sciences

Waste Composition Study Characterize the waste Estimate the percentages Assess our programs Evaluate Compare results

Methodology

- Two sampling events
- Seven students, a faculty member and County/City staff
- Material categories based on 2009 study
- Sampling and sorting protocol
- Safety plan
- Final report

UF Timeline for Waste Comp Study

Kick-off - September

1st Sampling event– October

Draft Phase 1 Report- November

Comments revisions - December

Phase 1 review and Phase II Kickoff - January

Second Sampling- February

Phase II Draft Report - March

Comments and Review - April

Final Waste Composition Report- April

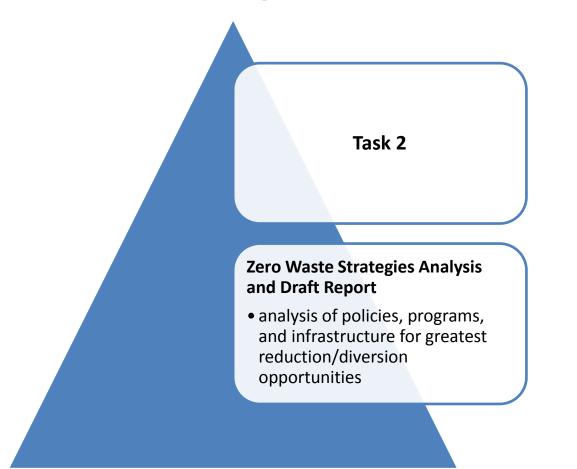
Kessler Consulting

Task 1

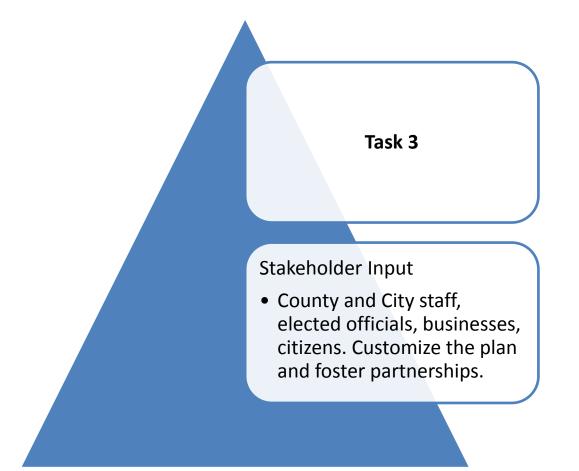
Baseline Assessment

Benchmarking the existing systems to identify future opportunities

Kessler Consulting



Kessler Consulting



Kessler Consulting

Task 4

Final Zero Waste Strategy Report and Next Steps

Kessler Consulting Timeline for Plan Creation

Kick-off - August

Stakeholder meetings - August - October

Information request; data review - September - October

Technical memorandum - October- November

List of Zero Waste policy, program, and infrastructure strategies and review - November

Planning-level analysis of the selected strategies - November-January

Preliminary draft Zero Waste Plan – January

Review and discuss preliminary plan - February

Revised draft Zero Waste Plan – February

Presentation at joint County/City Commission meeting - March

Final Zero Waste Plan - April

Things we can do now

Lead the Way!

- Policies for local government operations
 - -Procurement policies green it!
 - –Restrict use of products County/City operations
 - -Public facilities opportunities
 - -Update ordinances

Things we've done so far.....



County/City Next Steps

• Approve the contract with Kessler Consulting

-Total Cost \$124,520

- Approve the Contract with University of Florida
 - -Total Cost \$51,756
- Costs shared
- Approve the Inter Local Agreement for Zero Waste Partnership

It's up to us.....



Gainesville. Citizen centered People empowered



