Making Convenience Centers more Convenient for New Wastes

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Convenient for Who?

- Traffic Flow
- Site Layout
- Disposal Bins
- Equipment
- Hours
- Maintenance
What do People Want?

- What is at the top of the “Want List”?  
- What 2 things must occur in order to be convenient?

Convenient = Easy
Around S.C.

Materials

- New Services
  - Plastic film
  - Household hazardous waste
  - Food waste
  - Vegetable oil
  - Textiles
  - Expanded salvage shed

- Current Services
  - E-Waste
  - Motor oil & filters
  - Antifreeze
  - Batteries
  - Electronics
  - White Goods
Site Issues

- Generally Small Area
- Adjacent property owners
- Container loading height
- Limited queuing
- Traffic Flow Issues
- Odor, vermin, spill control

Issues for Operators

- Continue to Increase Efficiencies
  - Reduce double/triple handling
  - Increase densities to lower hauling costs
- Continue to Enhance Services
  - Citizens like the program for many reasons
  - Interest and potential for adding new recyclable materials
- Continue to evolve
Increase Thru Put

- Two-Level
  - Allow bulky waste and other materials to be tipped into containers
  - Improve safety, ease of use, and speed for customers
  - Allow placement of larger roll-off containers to reduce transportation costs
Orange County – Site Layout

Z-Wall
New Waste – Oils

New Waste – Mattresses
New Waste - Food

Redistribution of Material
Convenient for Attendant

Protect the Goods
Challenges & Solutions

- What is your biggest challenge?
- What is the best improvement you’ve made for operations or customers?

Convenient?
Conveniently Satisfied

Thank You

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