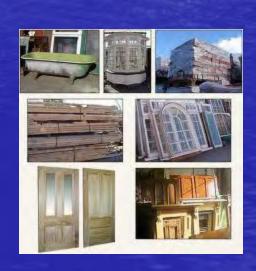




### I Sort; Therefore, I Am

Connecticut Materials Management Summit March 22, 2012









#### Who We Are

- World's largest retailer of natural and organic foods. 317 locations in North America and U.K.
- Mission-driven. Our motto is "Whole Foods, Whole People, Whole Planet."
- Leaders in the movement to sustainability, in all aspects of our business.



## Why We Are (Our Mission)



- We believe companies, like individuals, must assume their share of responsibility as tenants of Earth.
- We are a grocery store. Within that context, we act on our vision of the future by working within the constraints of what a grocery store can do.
- We believe it is our duty to work towards a goal of "zero waste".



### 3 Organizing Principles: WHÔLEFOODS, NATURAL & ORGANIC BRÔDLICA

Everything we will ever have, is here already. We're not getting anything more. Make use of current solar income.







#### There is no such thing as "away"....







# Everything that is "waste" is food for something else.







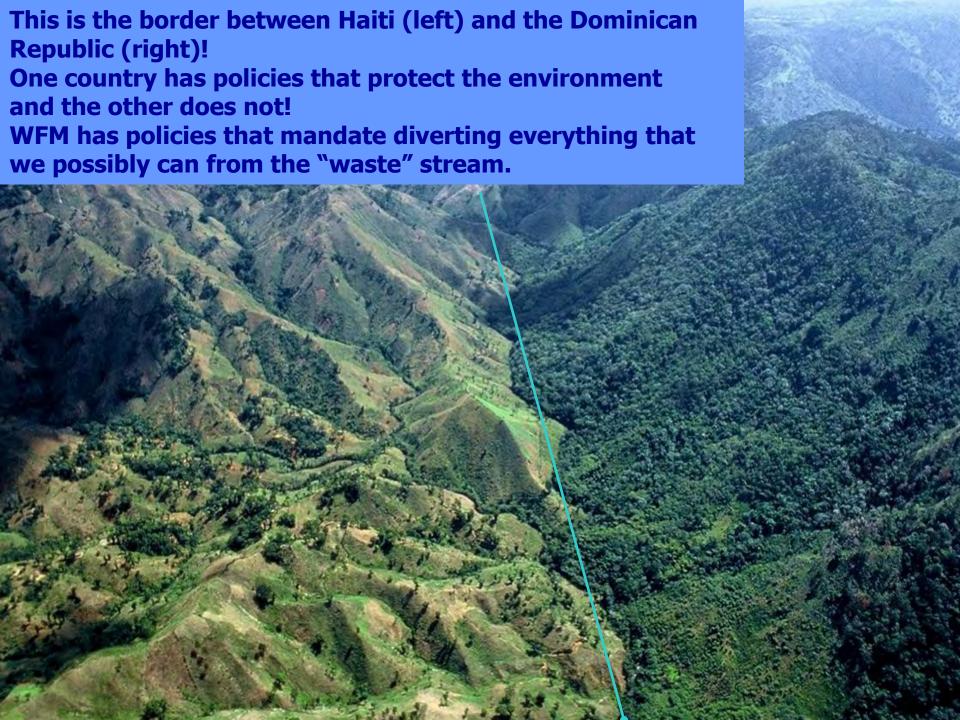
















### Core Value #5:We Care About Our Community and Our Environment







# Our stores generate, on average, about 15 tons of "stuff" a week that goes out the back door.

Based on "waste" audits done across the company, 65% by volume is compostable, 25% is recyclable or reusable. We are left with 10% that is still challenging to divert.









Waste Sort: The EcoCzar



SELLING THE HIGHEST QUALITY NATURAL & ORGANIC PRODUCTS

ponders his four years of college and two years of graduate







### There's always a percentage that can and should be "food banked"...







There's always a percentage of "silly stuff" that sneaks through...



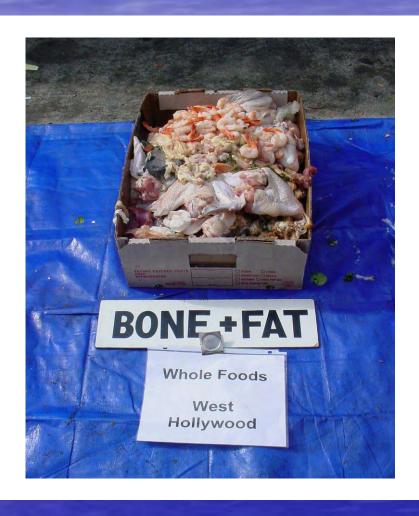




















































### Lest anyone get the wrong idea...here's our hierarchy for food:

Buy smart.

Feed people (sell food).

Feed people (transfer culls and sell food).

Feed people (food banks and other donations).

Feed animals.

Compost.

Landfill/incinerate.



So, like Michelangelo, we view the whole and begin to divert everything that we



SELLING THE HIGHEST QUALITY NATURAL & ORGANIC PRODUCTS

All food "waste", waxed

possibly can...

cardboard, soiled paper,









## Commingled Materials...







# Everything we can possibly use in reusable form for packing and

Wooden pallets...

shipping...
Bakery and Produce trays









Milk crates...









# We run quarterly collections of unused fixtures, equipment and electronics.











#### We recycle light bulbs...





# And we collect a bunch more "stuff" from our customers and team members...









#### We do everything possible to get our

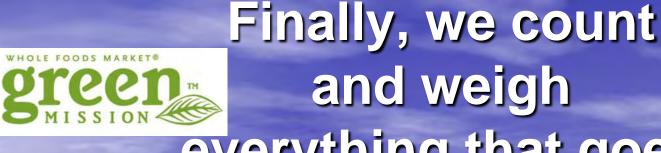














everything that goes out the back door

- Landfill/Incinerator
- Compost
- Recycling/Reuse
- Pallets and other reusable packaging
- Corrugated Cardboard
- Donations and food bank



### Calculating our diversion of the Highest QUALITY rate!

- Add all of the tons together
- Add all of the "stuff" that is diverted from the landfill/incinerator and then divide.
- Cedar Center/Monthly Averages for 2009
- Landfill 8-Recycling-7-Compost-33
- Corrugated-25-Pallets-18-
- Donations-2
- Monthly Total=93 tons
- Total Diverted =85 tons
- 85 Divided by 93 = 91% Diverted





#### Costs and savings

Average 40,000 s.f supermarket employing 150 full and part time staff:

- ▶ Generates 400 600 tons of "waste" annually
- > 75% of waste stream (by weight) is organic
- Trash disposal rate = \$90/ton
- Recycling organics rate = \$60/ton
- Annual savings of \$11,250/year



### Thank you!



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