



# BLACK EARTH COMPOST

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# Our Cape Cod Customers Include



## Transfer Station Drop Off Sites

Eastham DPW Transfer Station  
Bourne DPW Transfer Station  
Chatham DPW Transfer Station  
Yarmouth Public Works

## Schools

Mashpee Schools  
Bourne Schools  
Eddy Elementary School, Brewster

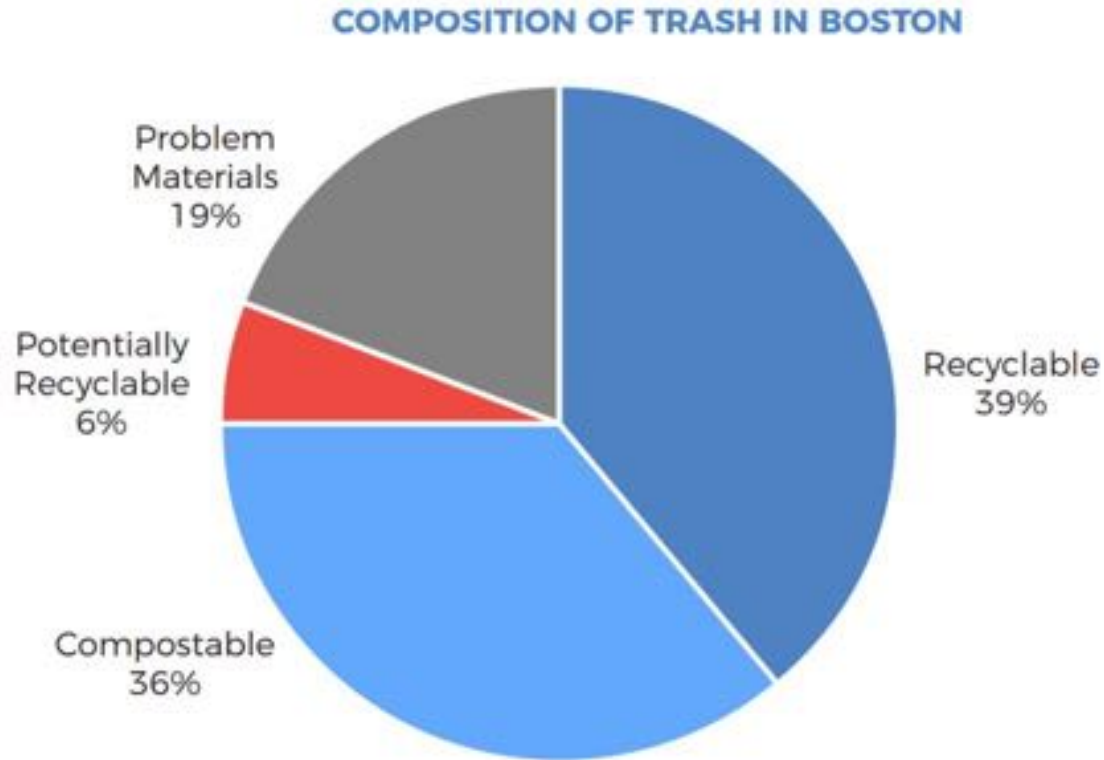
## Homes

Falmouth Residential Program with 222  
Subscribers

## Businesses

Sunbird Cafe and Provisions, Orleans  
Viv's Kitchen and Juice Bar, Orleans  
Snowy Owl Roasters, Brewster,  
East Sandwich Chick-Fil-A  
Marine Biological Laboratory, Falmouth

# Up to 40% of the Waste Stream is Compostable



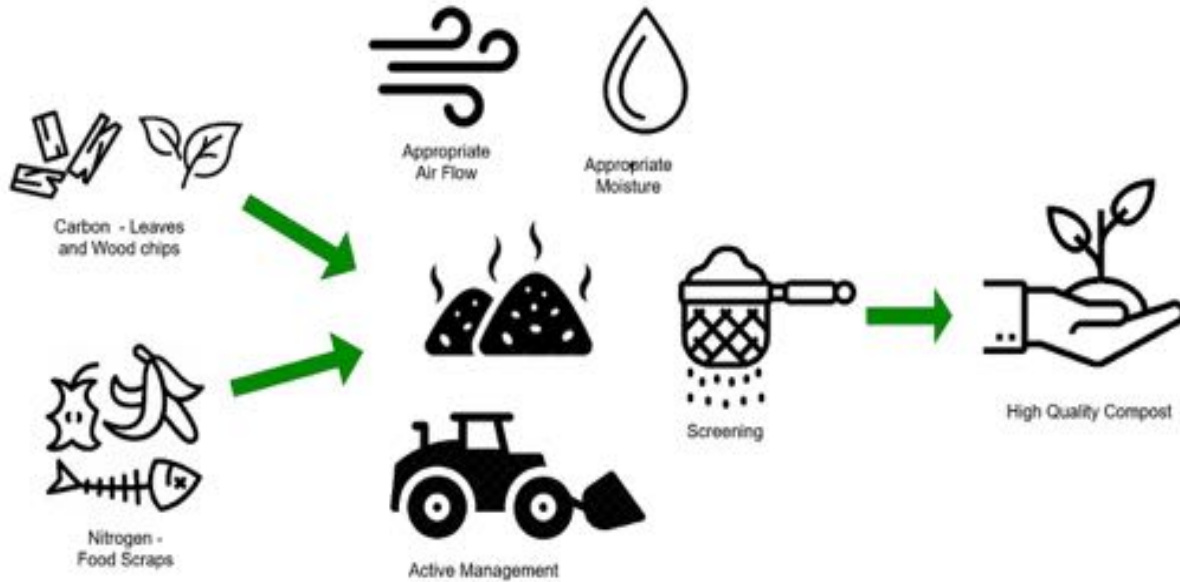
Source: Perlmutter Associates 2018, derived from MSW Consultants "2016 Waste Characterization Study in Support of Class II Recycling Program" (Saugus, SEMASS, Haverhill)



# Various Bin Sizes Lined With Compostable Bags

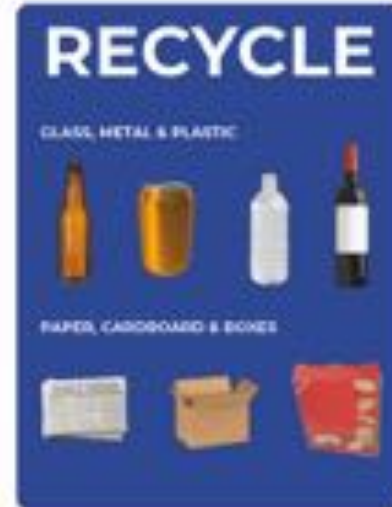
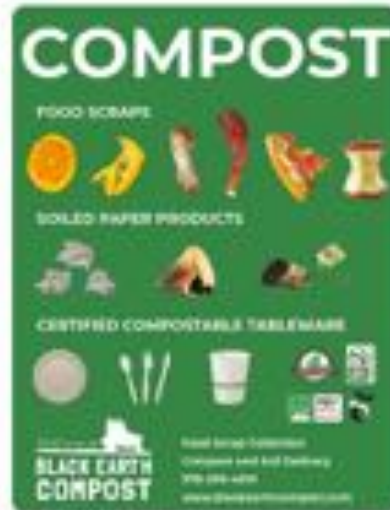


# Transformed into Compost Locally



# What's Acceptable

- Food Scraps
- Soiled Paper Products
- Certified Compostable Serviceware





# Contamination is Taken Seriously





# MA DEP Food Waste Ban

Commercial food/organic wastes from facilities generating one-half ton or more of these materials per week are banned from disposal or transport for disposal in Massachusetts.



**= 1/2 Ton**

# Costs

- Based on total volume
- Can be used to negotiate trash contracts.
- Savings are most evident with people who have compactors and are charged by weight.



# Full Circle Sustainability

Compost is returned to schools, local farms, & community gardens to grow more food.



<https://blackearthcompost.com/farm-community-partners/>



# A circular economy solution **Compost, Grow, Eat, Repeat...**

LINEAR ECONOMY



RECYCLING ECONOMY



CIRCULAR ECONOMY



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