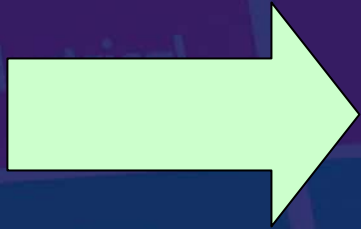


# Food Waste Composting Infrastructure

## Necessary Ingredients-

- Strong environmental ethic
- Good local economics
- Government support
- Existing composting facilities
- Hauler availability/interest

# Infrastructure Ingredients



## Environmental Ethic

Desire to be **GREEN**

*Personal*

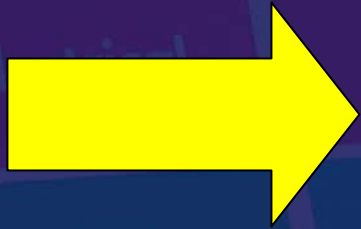
*Business*

Recycling Interest

*Breadth*

**Reduce, Reuse, Recycle and Compost**

# Infrastructure Ingredients



## Local Economics

Garbage Tipping Fees

Composting Costs

***Collection***

***Processing***

***Comparable to garbage***

Local Tax Benefits

**Reduce, Reuse, Recycle and Compost**

# Infrastructure Ingredients



## **Government Support**

### **Cities and Counties**

*Waste diversion goals*

*Contracting for services*

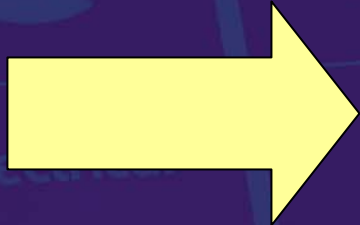
*Tax/Fee Structures*

### **Regulatory Agencies**

*State DNR/DOE/DEQ*

*Local Health Departments*

# Infrastructure Ingredients



## Composting Facilities

**Market status: processors and garbage facilities**

*Existing feedstocks processed*

*Cost*

**End use of compost**

*Retail*

*Wholesale*

*Agriculture*

*ADC*

*Stormwater and erosion control*

**Proximity to generation points**

*Transportation cost*

# Infrastructure Ingredients



## Hauler Availability/Interest

*Number of choices available*  
*Competition*  
*Bundled services*  
*Intermediate drop off points*  
*Predisposition to status quo*

# Creating Infrastructure

- Encourage interest/demand
- Understand local economics
- Political activism
- Composting service
- Garbage haulers