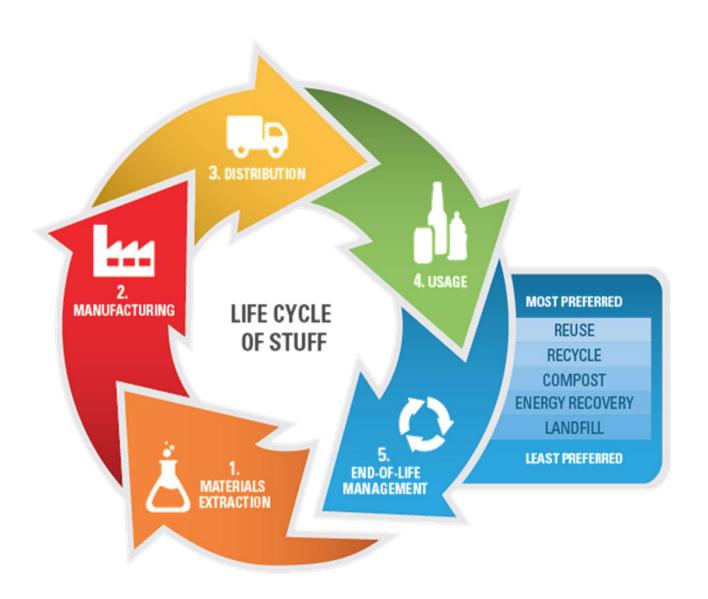


Faith-Based Monthly Conference Call

May 15, 2019

Reducing Food Waste

What is Sustainable Materials Management?



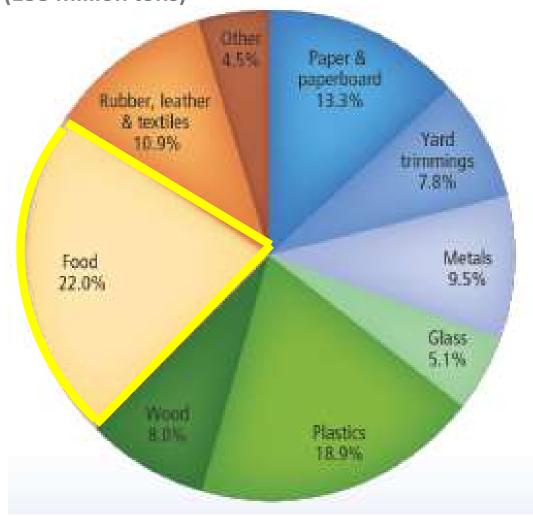
"An approach to serving human needs by using/reusing resources productively and sustainably throughout their life cycles, generally minimizing the amount of materials involved and all associated environmental impacts."

Sustainable Materials Management: The Road Ahead, EPA (2009)



EPA's Facts and Figures Food Waste Estimates

Total MSW Landfilled (by material), 2015 (138 million tons)











APRIL IS "WINNING ON REDUCING FOOD WASTE" MONTH



30-40% OF ALL AVAILABLE FOOD IN THE U.S. IS WASTED

Do your part. Join your federal partners in reducing food waste.









WINNING ON REDUCING FOOD WASTE FY 2019-2020 FEDERAL INTERAGENCY STRATEGY

- PRIORITY AREA 1: Enhance Interagency Coordination
- PRIORITY AREA 2: Increase Consumer Education and Outreach Efforts
- PRIORITY AREA 3: Improve Coordination and Guidance on Food Loss and Waste Measurement
- PRIORITY AREA 4: Clarify and Communicate Information on Food Safety, Food Date Labels, and Food Donations
- PRIORITY AREA 5: Collaborate with Private Industry to Reduce Food Loss and Waste Across the Supply Chain
- PRIORITY AREA 6: Encourage Food Waste Reduction by Federal Agencies in their Respective Facilities



Food Recovery Hierarchy

Source Reduction

Reduce the volume of surplus food generated

Feed Hungry People

Donate extra food to food banks, soup kitchens and shelters

Feed Animals

Divert food scraps to animal feed

Industrial Uses

Provide waste oils for rendering and fuel conversion and food scraps for digestion to recover energy

Composting

Create a nutrient-rich soil amendment

Landfill/ Incineration

Last resort to disposal

eterred



Food Recovery Challenge

1,000+ FRC Participants & Endorsers

Grocers, educational institutions, restaurants, faith organizations, sports and entertainment venues, and hospitality businesses

If food is part of your operations, join the Food Recovery Challenge!

https://www.epa.gov/sustainable-management-food/food-recovery-challenge-frc





Ways to Reduce Wasted Food at Home

- Meal Plan
- Shop your Refrigerator
- Store fruits and vegetables properly



- Freeze, preserve, or can surplus fruits and vegetables
- Use up produce that's past its prime in soups, casseroles, stir fries, sauces, baked goods, pancakes or smoothies.
- Learn the difference between <u>"sell-by," "use-by," "best-by," and expiration dates</u>

Learn More About Reducing Wasted Food



Sustainable Management of Food









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