Laws & Bills

   This law requires the separation by source and recycling of food waste for those that generate an average projected volume of 52 tons of food waste or more annually, are within 25 road miles of an authorized food waste recycling facility, and fall within the dictated categories.

2. Bill S418 Sca (1R)
   This bill proposes standards for date labeling on food products and orders the Commissioner of Health to institute a public education program and communicate food safety guidelines.

3. Bill S3153 Sca (1R)
   This bill allows schools to obtain and compost other schools' food waste, under specified conditions.

Resources

- Sustainable Management of Food Basics https://tinyurl.com/ynrct9rk
- Food Waste "The Big Picture" https://tinyurl.com/yckh9kzu
- How to Compost: A Guide to Composting at Home https://tinyurl.com/3crwtw2z

Check out ANJEC’s Food Waste Webinar by scanning the QR code!
https://www.youtube.com/watch?v=i-wvS6MtIBY
info@anjec.org
https://anjec.org/
@anjecpage
@anjecviews5871

Reduce Food Waste
Students from the school’s Environmental Club and Life and Life Skills class volunteered in the six week pilot, diverting 535 pounds of food waste. They were trained by a professional composting company, which also collected the food waste weekly to compost at an industrial facility. The students found that “It felt pretty good to do something…active and hands-on” and they hope to continue this project. This initiative helped not only divert food waste from landfills, but also helped educate about food waste.

The Future

The USDA and EPA announced a national goal in 2015 to reduce food loss and waste by 50% by 2030. This goal requires that each person only produces around 164 pounds of food waste. Today it is estimated that each person produces 325 pounds of waste annually.

In order to help reduce your production of food waste, learn more about food product dating. Misunderstanding date labels on food products contributes to our production of food waste (about 20%). Also, don’t be shy of buying “ugly” fruits and vegetables, and be sure to compost food waste accordingly.

Food Waste Reduction Guidelines

**Smart Shopping**: Plan meals and food shopping trips and buy only what you need.

**Smart Storage**: Store food for maximum freshness and organize items in the refrigerator and freezer by oldest to newest.

**Smart Serving**: Watch portion sizes and avoid overserving by offering only the right amount of food and drink to be eaten during each meal.

**Smart Leftovers**: Keep tabs on leftovers and older ingredients and eat them before they spoil. You may even develop a new favorite dish in the process.

Featured Work

The Millburn Environmental Commission worked with Millburn High School to reduce local food waste. The commission awarded school funds to direct a food waste recycling pilot project. Students from the school’s Environmental Club and Life and Life Skills class volunteered in the six week pilot, diverting 535 pounds of food waste. They were trained by a professional composting company, which also collected the food waste weekly to compost at an industrial facility. The students found that “It felt pretty good to do something…active and hands-on” and they hope to continue this project. This initiative helped not only divert food waste from landfills, but also helped educate about food waste.

A Basic Guide to Composting

Composting allows organic material such as food scraps (typically thrown away) to decompose into a nutrient-rich, soil-like material that can help plants grow.

**Items that you can compost:**

- Fallen leaves
- Dry goods
- Grass clippings (crackers, flour)
- Plant debris
- Pasta
- Vegetable scraps
- Fruit scraps
- Coffee grounds
- Shredded paper/newspaper
- Eggshells and nutshells
- Cardboard (non-glossy)

When composting, you can either make a pile in your yard or utilize a bin. Compost machines are another option. To create a productive compost pile, you need water, air, carbon-rich materials (leaves, wood chippings, straw, or cardboard), and nitrogen-rich materials (weeds, kitchen scraps, or grass clippings).

Composting reduces the volume of food waste. "Composting food scraps results in about a 50 percent reduction of the original material" (ca.gov).